



April 4, 2008

Ms. Diana Mason
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Directional Drilling R649-3-11
Prickly Pear Unit Federal #10-18D-12-15
SHL: 610' FSL & 1965' FEL, SWSE 18-T12S-R15E
BHL: 1979' FSL & 1769' FEL, NWSE 18-T12S-R15E
Carbon County, Utah

Dear Ms. Mason:

Pursuant to the filing of Bill Barrett Corporation's ("BBC") Application for Permit to Drill ("APD") regarding the above referenced well, we are hereby submitting this letter in accordance with Oil & Gas Conservation Rule R649-3-11 pertaining to the "Exception to Location and Siting of Wells."

- The above-mentioned proposed location is within the Prickly Pear Unit and within a Participating Area;
- BBC is permitting this well as a directional well in order to minimize surface disturbance. By locating the well at the surface location and directionally drilling from this location, BBC will be able to utilize the existing road and pipelines in the area;
- BBC hereby certifies that it is the sole working interest owner within 460 feet of the entire directional well bore.

Based on the information provided, BBC requests that the permit be granted pursuant to R649-3-11. If you should have any questions or need further information, please contact Doug Gundry-White, Senior Landman at 303-312-8129.

Sincerely,

Doug Gundry-White by Tracy Fallaney
Doug Gundry-White
Senior Landman

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DIV. OF OIL, GAS & MINING

1099 18TH STREET
SUITE 2300
DENVER, CO 80202
P 303.293.9100
F 303.291.0420

CONFIDENTIAL COPY

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

5. Lease Serial No. UTU-73668	
6. If Indian, Allottee or Tribe Name N/A	
7. If Unit or CA Agreement, Name and No. Prickly Pear / UTU-79487	
8. Lease Name and Well No. Prickly Pear Unit Federal 10-18D-12-15	
9. API Well No. pending 43007-31394	
10. Field and Pool, or Exploratory Unconformity/Wasatch-Mesaverde Canyon	
11. Sec., T. R. M. or Blk. and Survey or Area Sec. 18, T12S-R15E	
12. County or Parish Carbon County	
13. State UT	
14. Distance in miles and direction from nearest town or post office* approximately 41 miles from Myton, Utah	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 610' SH / 1979' BH	16. No. of acres in lease 899.77
17. Spacing Unit dedicated to this well 40 acres	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 16' SH / 670' BH	19. Proposed Depth 7800' MD
20. BLM/BIA Bond No. on file Nationwide Bond #WYB000040	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 7521' graded ground	22. Approximate date work will start* 05/01/2008
23. Estimated duration 45 days	

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

- Well plat certified by a registered surveyor.
- A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the BLM.

25. Signature <i>Tracey Fallang</i>	Name (Printed/Typed) Tracey Fallang	Date 04/04/2008
Title Environmental/Regulatory Analyst		
Approved by (Signature) <i>Bradley G. Hill</i>	Name (Printed/Typed) BRADLEY G. HILL	Date 04-09-08
Title Office ENVIRONMENTAL MANAGER		

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)

Surf
Federal Approval of this Action is Necessary

562000X
4462064Y
39.768139
-110.276130

BMW
562057X
4402482Y
39.771900
-110.275427

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DIV. OF OIL, GAS & MINING

DRILLING PROGRAM

BILL BARRETT CORPORATION

Prickly Pear Unit Federal 10-18D-12-15

SWSE, 610' FSL, 1965' FEL, Sec. 18, T12S-R15E (surface hole)

NWSE, 1979' FSL, 1769' FEL, Sec. 18, T12S-R15E (bottom hole)

Carbon County, Utah

1 - 2. Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals

<u>Formation</u>	<u>Depth - MD</u>	<u>Depth - TVD</u>
Green River	Surface	Surface
Wasatch	2994'*	2887'*
North Horn	5000'*	4774'*
Dark Canyon	6747'*	6519'*
Price River	7311'*	6746'*
TD	7800'*	7500'*

PROSPECTIVE PAY

*Members of the Mesaverde formation and Wasatch formation (inclusive of the North Horn) are primary objectives for oil/gas.

3. BOP and Pressure Containment Data

<u>Depth Intervals</u>	<u>BOP Equipment</u>
0 - 1000'	No pressure control required
1000' - TD	11" 3000# Ram Type BOP 11" 3000# Annular BOP
<ul style="list-style-type: none"> - Drilling spool to accommodate choke and kill lines; - Ancillary equipment and choke manifold rated at 3,000#. All BOP and BOPE tests will be in accordance with the requirements of onshore Order No. 2; - The BLM and the State of Utah Division of Oil, Gas and Mining will be notified 24 hours in advance of all BOP pressure tests. - BOP hand wheels may be underneath the sub-structure of the rig if the drilling rig used is set up to operate most efficiently in this manner. 	

4. Casing Program

<u>Hole Size</u>	<u>SETTING DEPTH (FROM TO)</u>		<u>Casing Size</u>	<u>Casing Weight</u>	<u>Casing Grade</u>	<u>Thread</u>	<u>Condition</u>
12 1/4"	surface	1,000'	9 5/8"	36#	J or K 55	ST&C	New
7 7/8" & 8 3/4"	surface	7,800'	5 1/2"	17#	N-80	LT&C	New
<p>Note: Pending evaluation of anticipated stress on the production casing, BBC may use 5 1/2", 20# P-110 LT&C production casing instead of the 17# N-80. BBC is also evaluating the benefit of using 4-1/2", 11.6#, I-80, LT&C production casing and wishes to have that option approved in this APD. The 4-1/2" casing design sheet is included in this package. Cement volumes would be adjusted accordingly.</p> <p>Note: 7 7/8" hole size will begin at the point the bit is changed.</p>							

5. **Cementing Program**

9 5/8" Surface Casing	Approximately 240 sx Halliburton Light Premium with additives mixed at 12.7 ppg (yield = 1.85 ft ³ /sx) and 170 sx Premium cement with additives mixed at 15.8 ppg (yield = 1.16 ft ³ /sx) circulated to surface with 100% excess
5 1/2" Production Casing	Approximately 1530 sx 50/50 Poz Premium cement with additives mixed at 13.4 ppg (yield = 1.49 ft ³ /sx). Top of cement to be determined by log and sample evaluation; estimated TOC 900'.
Note: Actual volumes to be calculated from caliper log. Cement volumes to be adjusted accordingly in the case where 4 1/2" casing may be used.	

6. **Mud Program**

<u>Interval</u>	<u>Weight</u>	<u>Viscosity</u>	<u>Fluid Loss (API filtrate)</u>	<u>Remarks</u>
0 – 40'	8.3 – 8.6	27 – 40	--	Native Spud Mud
40' – 1000'	8.3 – 8.6	27 – 40	15 cc or less	Native/Gel/Lime
1000' – TD	8.6 – 9.5	38 – 46	15 cc or less	LSND/DAP
Note: Sufficient mud materials to maintain mud properties, control lost circulation and to contain "kicks" will be available at wellsite. BBC may require minor amounts of diesel to be added to its fluid system in order to reduce tork and drag.				
Note: In the event air drilling should occur at this location:				
<ul style="list-style-type: none"> - Fresh water would be used to suppress the dust coming out. The blooie line, approximately 37' long and 6" diameter, would run from the pit to the wellhead. There is no ignition system as burnable gas should not be encountered. - Capacity of compressor: 1250SCFM with an 1170 SCFM on standby, which would be located very near the wellbore. The compressor has switches to shut off should any problems be encountered. - The rig has mud pumps capable of pumping the kill fluid (fresh water), of which there is 500 bbls on location at all times. 				

7. **Testing, Logging and Core Programs**

Cores	None anticipated;
Testing	None anticipated;
Sampling	30' to 50' samples; surface casing to TD. Preserve samples all show intervals;
Surveys	Run every 1000' and on trips, slope only;
Logging	DIL-GR-SP, FDC-CNL-GR-CAL-Pe-Microlog, Sonic-GR, all TD to surface.

8. **Anticipated Abnormal Pressures or Temperatures**

No abnormal pressures or temperatures or other hazards are anticipated.

Maximum anticipated bottom hole pressure equals approximately 3705 psi* and maximum anticipated surface pressure equals approximately 2055 psi** (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

*Max Mud Wt x 0.052 x TD = A (bottom hole pressure)

**Maximum surface pressure = A - (0.22 x TD)

9. **Auxiliary Equipment**

- a) Upper kelly cock; lower Kelly cock will be installed while drilling
- b) Inside BOP or stab-in valve (available on rig floor)
- c) Safety valve(s) and subs to fit all string connections in use
- d) Mud monitoring will be visually observed

10. **Drilling Schedule**

Location Construction: May 1, 2008
Spud: May 7, 2008
Duration: 15 days drilling time
30 days completion time

Well name:

Utah: West Tavaputs

Operator: **Bill Barrett**

String type: **Surface**

Location: **Carbon County, UT**

Design parameters:

Collapse

Mud weight: 9.50 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125

Burst:

Design factor 1.00

Environment:

H2S considered? No

Surface temperature: 75.00 °F

Bottom hole temperature: 89 °F

Temperature gradient: 1.40 °F/100ft

Minimum section length: 1,000 ft

Burst

Max anticipated surface

pressure: 2,735 psi

Internal gradient: 0.22 psi/ft

Calculated BHP 2,955 psi

Annular backup: 9.50 ppg

Tension:

8 Round STC: 1.80 (J)

8 Round LTC: 1.80 (J)

Buttress: 1.80 (J)

Premium: 1.80 (J)

Body yield: 1.80 (B)

Tension is based on buoyed weight.

Neutral point: 859 ft

Cement top: Surface

Non-directional string.

Re subsequent strings:

Next setting depth: 10,000 ft

Next mud weight: 9.500 ppg

Next setting BHP: 4,935 psi

Fracture mud wt: 10,000 ppg

Fracture depth: 10,000 ft

Injection pressure 5,195 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft ³)
1	1000	9.625	36.00	J/K-55	ST&C	1000	1000	8.796	71.2
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	493	2020	4.094	2735	3520	1.29	31	453	14.64 J

Prepared Dominic Spencer
by: Bill Barrett

Phone: (303) 312-8143
FAX: (303) 312-8195

Date: August 1,2003
Denver, Colorado

Remarks:

Collapse is based on a vertical depth of 1000 ft, a mud weight of 9.5 ppg The casing is considered to be evacuated for collapse purposes.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Engineering responsibility for use of this design will be that of the purchaser.

Well name:	Uta: West Tavaputs
Operator:	Bill Barrett
String type:	Production
Location:	Uintah County, UT

Design parameters:

Collapse

Mud weight: 9.50 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125

Environment:

H2S considered? No
 Surface temperature: 75.00 °F
 Bottom hole temperature: 215 °F
 Temperature gradient: 1.40 °F/100ft
 Minimum section length: 1,500 ft

Burst:

Design factor 1.00

Cement top: 900 ft

Burst

Max anticipated surface

pressure: 4,705 psi

Internal gradient: 0.02 psi/ft

Calculated BHP 4,935 psi

Annular backup: 9.50 ppg

Tension:

8 Round STC: 1.80 (J)

8 Round LTC: 1.80 (J)

Buttress: 1.80 (J)

Premium: 1.80 (J)

Body yield: 1.80 (B)

Non-directional string.

Tension is based on buoyed weight.

Neutral point: 8,559 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft ³)
1	10000	5.5	17.00	N-80	LT&C	10000	10000	4.767	344.6
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	4935	6290	1.275	4705	7740	1.65	146	348	2.39 J

Prepared Dominic Spencer
 by: Bill Barrett

Phone: (303) 312-8143
 FAX: (303) 312-8195

Date: August 1, 2003
 Denver, Colorado

Remarks:

Collapse is based on a vertical depth of 10000 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Engineering responsibility for use of this design will be that of the purchaser.

Well name:	West Tavaputs General
Operator:	Bill Barrett
String type:	Production
Location:	Carbon County, Utah

Design parameters:

Collapse
Mud weight: 9.50 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:
Design factor 1.125

Environment:

H2S considered? No
Surface temperature: 75.00 °F
Bottom hole temperature: 189 °F
Temperature gradient: 1.40 °F/100ft
Minimum section length: 1,500 ft

Burst:

Design factor 1.00

Cement top: 2,500 ft

Burst

Max anticipated surface pressure: 2,226 psi
Internal gradient: 0.22 psi/ft
Calculated BHP: 4,016 psi

No backup mud specified

Tension:

8 Round STC: 1.80 (J)
8 Round LTC: 1.80 (J)
Buttress: 1.60 (J)
Premium: 1.50 (J)
Body yield: 1.50 (B)

Directional Info - Build & Drop

Kick-off point: 1000 ft
Departure at shoe: 2765 ft
Maximum dogleg: 2 °/100ft
Inclination at shoe: 0 °

Tension is based on buoyed weight.
Neutral point: 7,560 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft ³)
1	8730	5.5	20.00	P-110	LT&C	8138	8730	4.653	353.3
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	4016	11100	2.764	4016	12530	3.14	139	548	3.93 J

Prepared Dominic Spencer
by: Bill Barrett Corporation

Phone: (303) 312-8143
FAX: (303) 312-8195

Date: August 25, 2004
Denver, Colorado

Remarks:

Collapse is based on a vertical depth of 8138 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes.
Collapse strength is based on the Westcott, Dunlop & Kerdler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Collapse strength is (biaxially) derated for doglegs in directional wells by multiplying the tensile stress by the cross section area to calculate a tensile load which is added to the axial load.

Engineering responsibility for use of this design will be that of the purchaser.

Well name:

West Tavaputs General

Operator: **Bill Barrett Corporation**

String type: Production

Design parameters:

Collapse

Mud weight: 9.50 ppg

Design is based on evacuated pipe.

Burst

Max anticipated surface

pressure: 2,735 psi

Internal gradient: 0.22 psi/ft

Calculated BHP 4,935 psi

No backup mud specified.

Minimum design factors:

Collapse:

Design factor 1.125

Burst:

Design factor 1.00

Tension:

8 Round STC: 1.80 (J)

8 Round LTC: 1.80 (J)

Buttress: 1.80 (J)

Premium: 1.80 (J)

Body yield: 1.80 (B)

Tension is based on buoyed weight.

Neutral point: 8,580 ft

Environment:

H2S considered? No

Surface temperature: 60.00 °F

Bottom hole temperature: 200 °F

Temperature gradient: 1.40 °F/100ft

Minimum section length: 1,500 ft

Cement top: 2,500 ft

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	10000	4.5	11.60	I-80	LT&C	10000	10000	3.875	231.8
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	4935	6350	1.287	4935	7780	1.58	100	223	2.24 J

Prepared Dominic Spencer
by: Bill Barrett

Phone: (303) 312-8143
FAX: (303) 312-8195

Date: December 13, 2005
Denver, Colorado

Remarks:

Collapse is based on a vertical depth of 10000 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes.

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.



Bill Barrett Corporation

NINE MILE CEMENT VOLUMES

Well Name: **Prickly Pear Unit Federal 10-18D-12-15**

Surface Hole Data:

Total Depth:	1,000'
Top of Cement:	0'
OD of Hole:	12.250"
OD of Casing:	9.625"

Calculated Data:

Lead Volume:	219.2	ft ³
Lead Fill:	700'	
Tail Volume:	94.0	ft ³
Tail Fill:	300'	

Cement Data:

Lead Yield:	1.85	ft ³ /sk
Tail Yield:	1.16	ft ³ /sk
% Excess:	100%	

Calculated # of Sacks:

# SK's Lead:	240
# SK's Tail:	170

Production Hole Data:

Total Depth:	7,800'
Top of Cement:	900'
OD of Hole:	8.750"
OD of Casing:	5.500"

Calculated Data:

Lead Volume:	1742.9	ft ³
Lead Fill:	6,900'	

Cement Data:

Lead Yield:	1.49	ft ³ /sk
% Excess:	30%	

Calculated # of Sacks:

# SK's Lead:	1530
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Prickly Pear Unit Federal 10-18D-12-15 Proposed Cementing Program

<u>Job Recommendation</u>	<u>Surface Casing</u>
Lead Cement - (700' - 0')	
Halliburton Light Premium	Fluid Weight: 12.7 lbm/gal
2.0% Calcium Chloride	Slurry Yield: 1.85 ft ³ /sk
0.125 lbm/sk Ploy-E-Flake	Total Mixing Fluid: 9.9 Gal/sk
	Top of Fluid: 0'
	Calculated Fill: 700'
	Volume: 78.09 bbl
	Proposed Sacks: 240 sks
Tail Cement - (1000' - 700')	
Premium Cement	Fluid Weight: 15.8 lbm/gal
94 lbm/sk Premium Cement	Slurry Yield: 1.16 ft ³ /sk
2.0% Calcium Chloride	Total Mixing Fluid: 4.97 Gal/sk
0.125 lbm/sk Ploy-E-Flake	Top of Fluid: 700'
	Calculated Fill: 300'
	Volume: 33.47 bbl
	Proposed Sacks: 170 sks

<u>Job Recommendation</u>	<u>Production Casing</u>
Lead Cement - (7800' - 900')	
50/50 Poz Premium	Fluid Weight: 13.4 lbm/gal
3.0 % KCL	Slurry Yield: 1.49 ft ³ /sk
0.75% Halad®-322	Total Mixing Fluid: 7.06 Gal/sk
3.0 lbm/sk Silicalite Compacted	Top of Fluid: 900'
0.2% FWCA	Calculated Fill: 6,900'
0.125 lbm/sk Poly-E-Flake	Volume: 403.52 bbl
1.0 lbm/sk Granulite TR 1/4	Proposed Sacks: 1530 sks

PRESSURE CONTROL EQUIPMENT – Schematic Attached

A. Type: Eleven (11) Inch Double Gate Hydraulic BOP with Eleven (11) Inch Annular Preventer. The blow out preventer will be equipped as follows:

1. One (1) blind ram (above).
2. One (1) pipe ram (below).
3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
4. 3-inch diameter choke line.
5. Two (2) choke line valves (3-inch minimum).
6. Kill line (2-inch minimum).
7. Two (2) chokes.
8. Two (2) kill line valves, one of which shall be a check valve (2-inch minimum).
9. Upper kelly cock valve with handles available.
10. Safety valve(s) & subs to fit all drill string connections in use.
11. Pressure gauge on choke manifold.
12. Fill-up line above the uppermost preventer.

B. Pressure Rating: 3,000 psi

C. Testing Procedure:

Annular Preventer

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum the above pressure test will be performed:

1. When the annular preventer is initially installed;
2. Whenever any seal subject to test pressure is broken;
3. Following related repairs; and
4. At thirty (30) day intervals.

In addition, the Annular Preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be

maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

1. When the BOP is initially installed;
2. Whenever any seal subject to test pressure is broken;
3. Following related repairs; and
4. At thirty (30) day intervals.

In addition the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of closing unit pumps. The fluid reservoir capacity will be double the usable fluid volume of the accumulator system capacity and the fluid level of the reservoir will be maintained at the manufacturer's recommendations.

The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications.

The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in the *Onshore Oil & Gas Order Number 2*.

A manual locking device (i.e. hand wheels) or automatic locking device will be installed on all systems of 2M or greater. A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will be maintained in the open position and will be closed only when the power source for the accumulator is inoperative.

Remote controls shall be readily accessible to the driller. Remote controls for all 3M or greater systems will be capable of closing all preventers. Remote controls for 5M or greater systems will be capable of both opening and closing all preventers. Master controls will be at the accumulator and will be capable of opening and closing all preventers and the choke line valve (if so equipped).

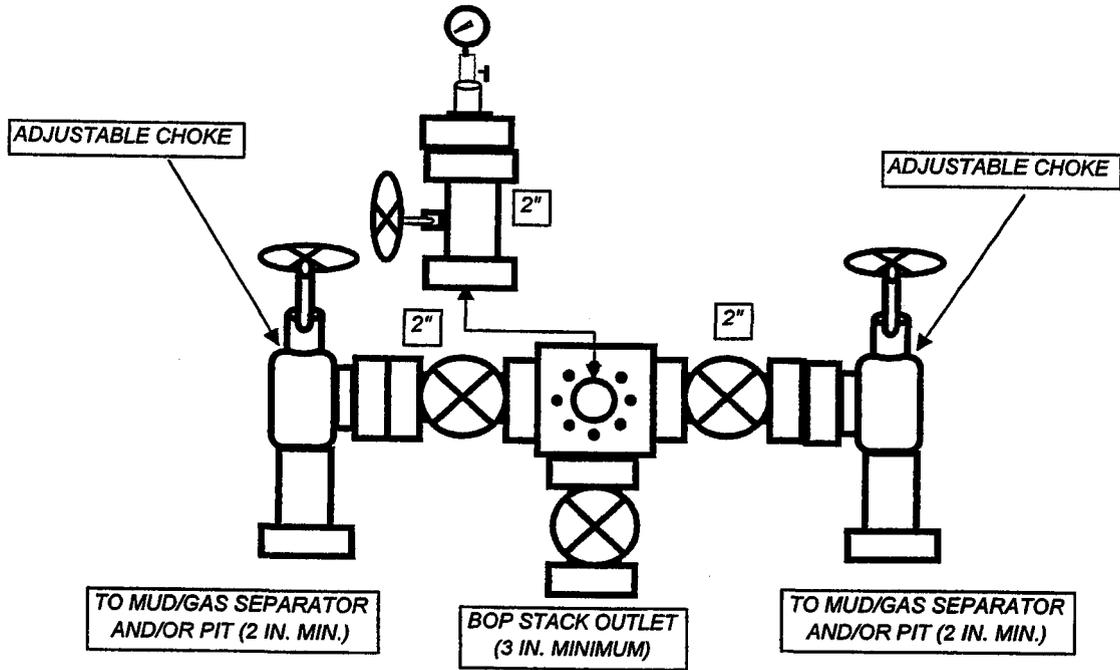
F. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of *Onshore Oil & Gas Order Number 2*. The choke manifold located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 125 feet (minimum) from the center of the drill hole to a separate flare pit.

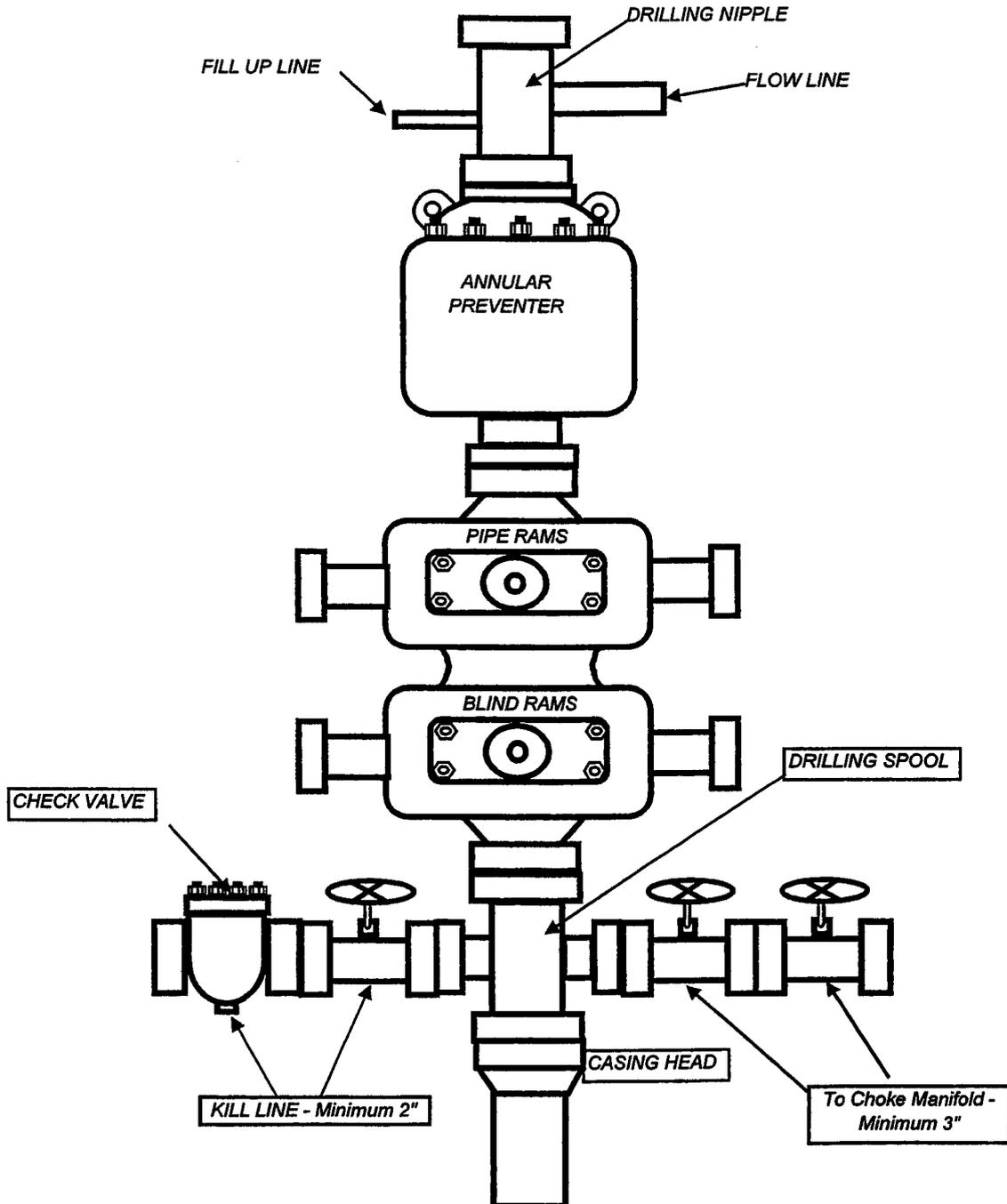
BILL BARRETT CORPORATION

TYPICAL 3,000 p.s.i. CHOKE MANIFOLD



BILL BARRETT CORPORATION

TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER





Database: Compass
 Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Site: SECTION 18 T12S R15E
 Well: PRICKLY PEAR UF 10-18D-12-15
 Wellbore: PR PR 10-18-12-15
 Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature

Project	CARBON COUNTY, UT (NAD 27)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	Utah Central 4302		Using geodetic scale factor

Site	SECTION 18 T12S R15E, SECTION 18				
Site Position:		Northing:	524,964.683 ft	Latitude:	39° 46' 5.480 N
From:	Lat/Long	Easting:	2,343,986.872 ft	Longitude:	110° 16' 34.2800 W
Position Uncertainty:	0.00 ft	Slot Radius:	"	Grid Convergence:	0.78 °

Well	PRICKLY PEAR UF 10-18D-12-15					
Well Position	+N/-S	-14.17 ft	Northing:	524,950.115 ft	Latitude:	39° 46' 5.340 N
	+E/-W	-28.89 ft	Easting:	2,343,958.179 ft	Longitude:	110° 16' 34.6500 W
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	7,521.00 ft

Wellbore	PR PR 10-18-12-15				
Magnetics	Model Name	Sample Date	Declination	Dip Angle	Field Strength
	BGGM2007	2/8/2008	(°)	(°)	(nT)
			11.80	65.61	52,395

Design	Design #1			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction
	(ft)	(ft)	(ft)	(°)
	0.00	0.00	0.00	8.08

Plan Sections										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
250.00	0.00	0.00	250.00	0.00	0.00	0.00	0.00	0.00	0.00	
500.00	5.00	8.08	499.88	10.79	1.53	2.00	2.00	0.00	8.08	
1,062.46	5.00	8.08	1,060.00	59.33	8.42	0.00	0.00	0.00	0.00	
1,705.71	21.08	8.08	1,684.60	202.56	28.76	2.50	2.50	0.00	0.00	
4,448.21	21.08	8.08	4,243.56	1,179.21	167.47	0.00	0.00	0.00	0.00	
5,502.27	0.00	0.00	5,274.00	1,369.04	194.43	2.00	-2.00	0.00	180.00	
7,560.27	0.00	0.00	7,332.00	1,369.04	194.43	0.00	0.00	0.00	0.00	PBHL_PR PR 10-18C



Database: Compass
Company: BILL BARRETT CORP
Project: CARBON COUNTY, UT (NAD 27)
Site: SECTION 18 T12S R15E
Well: PRICKLY PEAR UF 10-18D-12-15
Wellbore: PR PR 10-18-12-15
Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
TVD Reference: WELL @ 7536.00ft (Original Well Elev)
MD Reference: WELL @ 7536.00ft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature

Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
250.00	0.00	0.00	250.00	0.00	0.00	0.00	0.00	0.00	0.00	
Start Build 2.00										
300.00	1.00	8.08	300.00	0.43	0.06	0.44	2.00	2.00	0.00	
400.00	3.00	8.08	399.93	3.89	0.55	3.93	2.00	2.00	0.00	
500.00	5.00	8.08	499.68	10.79	1.53	10.90	2.00	2.00	0.00	
Start 562.46 hold at 500.00 MD										
600.00	5.00	8.08	599.30	19.42	2.76	19.62	0.00	0.00	0.00	
700.00	5.00	8.08	698.92	28.05	3.98	28.33	0.00	0.00	0.00	
800.00	5.00	8.08	798.54	36.68	5.21	37.05	0.00	0.00	0.00	
900.00	5.00	8.08	898.16	45.31	6.43	45.76	0.00	0.00	0.00	
1,000.00	5.00	8.08	997.78	53.94	7.66	54.48	0.00	0.00	0.00	
9 5/8"										
1,062.46	5.00	8.08	1,060.00	59.33	8.42	59.92	0.00	0.00	0.00	
Start DLS 2.50 TFO 0.00										
1,100.00	5.94	8.08	1,097.37	62.87	8.93	63.50	2.50	2.50	0.00	
1,200.00	8.44	8.08	1,196.58	75.26	10.68	76.01	2.50	2.50	0.00	
1,300.00	10.94	8.08	1,295.14	91.92	13.05	92.84	2.50	2.50	0.00	
1,400.00	13.44	8.08	1,392.88	112.82	16.02	113.95	2.50	2.50	0.00	
1,500.00	15.94	8.08	1,489.61	137.92	19.58	139.31	2.50	2.50	0.00	
1,600.00	18.44	8.08	1,585.13	167.18	23.74	168.86	2.50	2.50	0.00	
1,700.00	20.94	8.08	1,679.28	200.53	28.48	202.54	2.50	2.50	0.00	
1,705.71	21.08	8.08	1,684.60	202.56	28.76	204.59	2.50	2.50	0.00	
Start 2742.61 hold at 1705.71 MD										
1,800.00	21.08	8.08	1,772.59	236.14	33.53	238.51	0.00	0.00	0.00	
1,900.00	21.08	8.08	1,865.89	271.75	38.59	274.48	0.00	0.00	0.00	
2,000.00	21.08	8.08	1,959.20	307.36	43.65	310.44	0.00	0.00	0.00	
2,100.00	21.08	8.08	2,052.51	342.97	48.70	346.41	0.00	0.00	0.00	
2,200.00	21.08	8.08	2,145.82	378.58	53.76	382.38	0.00	0.00	0.00	
2,300.00	21.08	8.08	2,239.12	414.20	58.82	418.35	0.00	0.00	0.00	
2,400.00	21.08	8.08	2,332.43	449.81	63.88	454.32	0.00	0.00	0.00	
2,500.00	21.08	8.08	2,425.74	485.42	68.93	490.29	0.00	0.00	0.00	
2,600.00	21.08	8.08	2,519.05	521.03	73.99	526.26	0.00	0.00	0.00	
2,700.00	21.08	8.08	2,612.35	556.64	79.05	562.23	0.00	0.00	0.00	
2,800.00	21.08	8.08	2,705.66	592.25	84.11	598.20	0.00	0.00	0.00	
2,900.00	21.08	8.08	2,798.97	627.87	89.17	634.17	0.00	0.00	0.00	
2,994.35	21.08	8.08	2,887.00	661.47	93.94	668.10	0.00	0.00	0.00	
WASATCH										
3,000.00	21.08	8.08	2,892.27	663.48	94.22	670.14	0.00	0.00	0.00	
3,100.00	21.08	8.08	2,985.58	699.09	99.28	706.10	0.00	0.00	0.00	
3,200.00	21.08	8.08	3,078.89	734.70	104.34	742.07	0.00	0.00	0.00	
3,300.00	21.08	8.08	3,172.20	770.31	109.40	778.04	0.00	0.00	0.00	
3,400.00	21.08	8.08	3,265.50	805.92	114.45	814.01	0.00	0.00	0.00	
3,500.00	21.08	8.08	3,358.81	841.54	119.51	849.98	0.00	0.00	0.00	
3,600.00	21.08	8.08	3,452.12	877.15	124.57	885.95	0.00	0.00	0.00	
3,700.00	21.08	8.08	3,545.42	912.76	129.63	921.92	0.00	0.00	0.00	
3,800.00	21.08	8.08	3,638.73	948.37	134.68	957.89	0.00	0.00	0.00	
3,900.00	21.08	8.08	3,732.04	983.98	139.74	993.86	0.00	0.00	0.00	
4,000.00	21.08	8.08	3,825.35	1,019.59	144.80	1,029.83	0.00	0.00	0.00	
4,100.00	21.08	8.08	3,918.65	1,055.21	149.86	1,065.79	0.00	0.00	0.00	
4,200.00	21.08	8.08	4,011.96	1,090.82	154.91	1,101.76	0.00	0.00	0.00	
4,300.00	21.08	8.08	4,105.27	1,126.43	159.97	1,137.73	0.00	0.00	0.00	
4,400.00	21.08	8.08	4,198.57	1,162.04	165.03	1,173.70	0.00	0.00	0.00	
4,448.21	21.08	8.08	4,243.56	1,179.21	167.47	1,191.04	0.00	0.00	0.00	



Database: Compass
 Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Site: SECTION 18 T12S R15E
 Well: PRICKLY PEAR UF 10-18D-12-15
 Wellbore: PR PR 10-18-12-15
 Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature

Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
Start Drop -2.00									
4,500.00	20.05	8.08	4,292.05	1,197.22	170.03	1,209.23	2.00	-2.00	0.00
4,600.00	18.05	8.08	4,386.57	1,229.53	174.61	1,241.86	2.00	-2.00	0.00
4,700.00	16.05	8.08	4,482.17	1,258.55	178.74	1,271.17	2.00	-2.00	0.00
4,800.00	14.05	8.08	4,578.74	1,284.25	182.39	1,297.13	2.00	-2.00	0.00
4,900.00	12.05	8.08	4,676.15	1,306.59	185.56	1,319.70	2.00	-2.00	0.00
4,999.70	10.05	8.08	4,774.00	1,325.51	188.25	1,338.81	2.00	-2.00	0.00
NORTH HORN									
5,000.00	10.05	8.08	4,774.29	1,325.56	188.25	1,338.86	2.00	-2.00	0.00
5,100.00	8.05	8.08	4,873.05	1,341.12	190.46	1,354.58	2.00	-2.00	0.00
5,200.00	6.05	8.08	4,972.29	1,353.27	192.19	1,366.85	2.00	-2.00	0.00
5,300.00	4.05	8.08	5,071.89	1,361.97	193.42	1,375.64	2.00	-2.00	0.00
5,400.00	2.05	8.08	5,171.75	1,367.23	194.17	1,380.95	2.00	-2.00	0.00
5,500.00	0.05	8.08	5,271.73	1,369.04	194.43	1,382.78	2.00	-2.00	0.00
5,502.27	0.00	0.00	5,274.00	1,369.04	194.43	1,382.78	2.00	-2.00	-355.35
Start 2068.00 hold at 5502.27 MD									
5,600.00	0.00	0.00	5,371.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
5,700.00	0.00	0.00	5,471.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
5,800.00	0.00	0.00	5,571.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
5,900.00	0.00	0.00	5,671.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,000.00	0.00	0.00	5,771.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,100.00	0.00	0.00	5,871.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,200.00	0.00	0.00	5,971.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,300.00	0.00	0.00	6,071.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,400.00	0.00	0.00	6,171.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,500.00	0.00	0.00	6,271.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,600.00	0.00	0.00	6,371.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,700.00	0.00	0.00	6,471.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,747.27	0.00	0.00	6,519.00	1,369.04	194.43	1,382.78	0.00	0.00	0.00
DARK CANYON									
6,800.00	0.00	0.00	6,571.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,900.00	0.00	0.00	6,671.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
6,974.27	0.00	0.00	6,746.00	1,369.04	194.43	1,382.78	0.00	0.00	0.00
PRICE RIVER									
7,000.00	0.00	0.00	6,771.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
7,100.00	0.00	0.00	6,871.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
7,200.00	0.00	0.00	6,971.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
7,300.00	0.00	0.00	7,071.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
7,311.27	0.00	0.00	7,083.00	1,369.04	194.43	1,382.78	0.00	0.00	0.00
PRICE RIVER_6840'_SAND									
7,360.27	0.00	0.00	7,132.00	1,369.04	194.43	1,382.78	0.00	0.00	0.00
PRICE RIVER_6840'_BASE									
7,400.00	0.00	0.00	7,171.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
7,500.00	0.00	0.00	7,271.73	1,369.04	194.43	1,382.78	0.00	0.00	0.00
7,560.27	0.00	0.00	7,332.00	1,369.04	194.43	1,382.78	0.00	0.00	0.00
TD at 7560.27									



Database: Compass
Company: BILL BARRETT CORP
Project: CARBON COUNTY, UT (NAD 27)
Site: SECTION 18 T12S R15E
Well: PRICKLY PEAR UF 10-18D-12-15
Wellbore: PR PR 10-18-12-15
Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
TVD Reference: WELL @ 7536.00ft (Original Well Elev)
MD Reference: WELL @ 7536.00ft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature

Casing Points				
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
1,000.00	997.78	9 5/8"	9-5/8	12-1/4

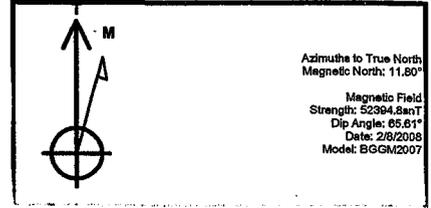
Formations						
Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)	
2,994.35	2,887.00	WASATCH		0.00		
4,999.70	4,774.00	NORTH HORN		0.00		
6,747.27	6,519.00	DARK CANYON		0.00		
6,974.27	6,746.00	PRICE RIVER		0.00		
7,311.27	7,083.00	PRICE RIVER_6840'_SAND		0.00		
7,360.27	7,132.00	PRICE RIVER_6840'_BASE		0.00		

Plan Annotations					
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment	
		+N/-S (ft)	+E/-W (ft)		
250.00	250.00	0.00	0.00	Start Build 2.00	
500.00	499.68	10.79	1.53	Start 562.46 hold at 500.00 MD	
1,062.46	1,060.00	59.33	8.42	Start DLS 2.50 TFO 0.00	
1,705.71	1,684.60	202.56	28.76	Start 2742.51 hold at 1705.71 MD	
4,448.21	4,243.56	1,179.21	167.47	Start Drop -2.00	
5,502.27	5,274.00	1,369.04	194.43	Start 2058.00 hold at 5502.27 MD	
7,560.27	7,332.00	1,369.04	194.43	TD at 7560.27	



Bill Barrett Corporation

PRICKLY PEAR UF 10-18D-12-15
610' FSL, 1965' FEL
SECTION 18-T12S-R15E
CARBON COUNTY, UT
Latitude: 39° 46' 5.340 N
Longitude: 110° 16' 34.650 W



Azimuth to True North
Magnetic North: 11.80°

Magnetic Field
Strength: 52394.8nT
Dip Angle: 65.01°
Date: 2/8/2008
Model: BGGM2007

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N-S	+E-W	DLeg	TFace	VSec	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	250.00	0.00	0.00	250.00	0.00	0.00	0.00	0.00	0.00	
3	500.00	5.00	8.08	499.68	10.79	1.53	2.00	8.08	10.90	
4	1062.46	5.00	8.08	1060.00	59.33	8.42	0.00	0.00	59.92	
5	1705.71	21.08	8.08	1684.60	202.56	28.76	2.50	0.00	204.59	
6	4448.21	21.08	8.08	4243.56	1179.21	167.47	0.00	0.00	1191.04	
7	5502.27	0.00	0.00	5274.00	1369.04	194.43	2.00	180.00	1382.78	
8	7560.27	0.00	0.00	7332.00	1369.04	194.43	0.00	0.00	1382.78	PBHL_PR PR 10-18D-12-15

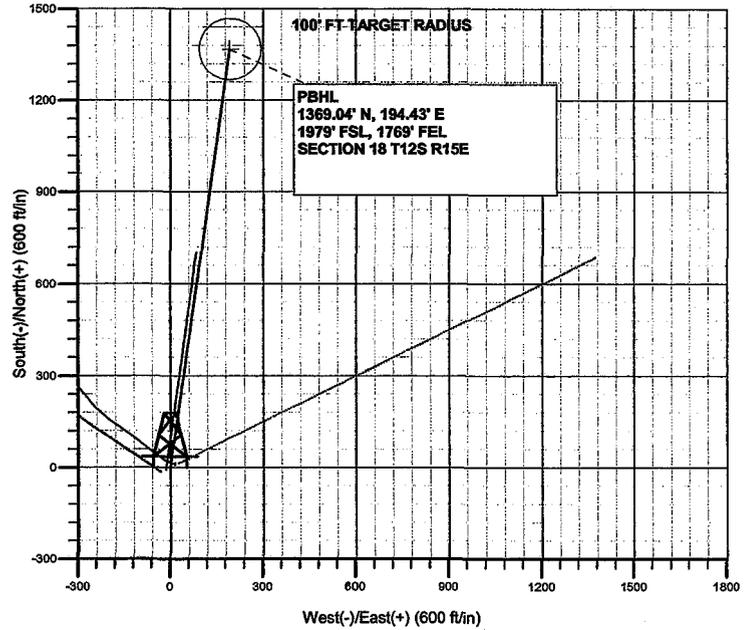
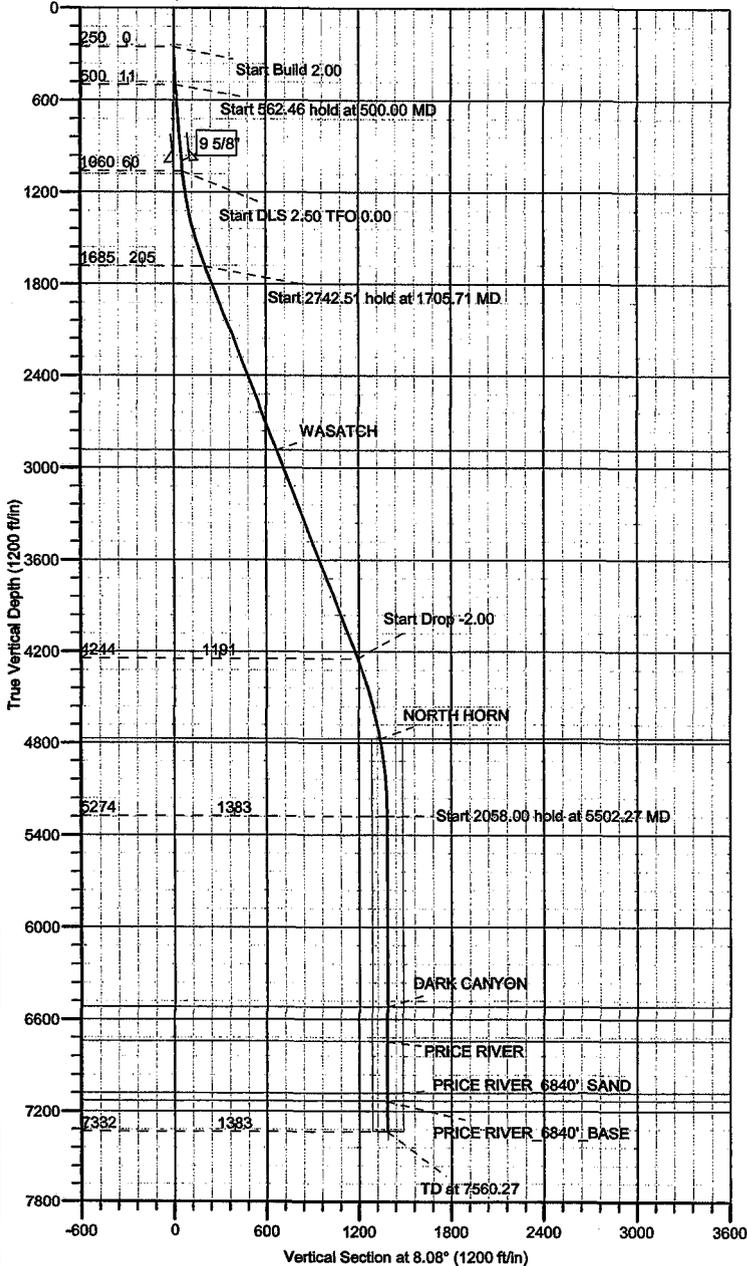
FORMATION TOP DETAILS

TVDP	MD	Path	Formation
2887.00	2994.35		WASATCH
4774.00	4999.70		NORTH HORN
6519.00	6747.27		DARK CANYON
6746.00	6974.27		PRICE RIVER
7083.00	7311.27		PRICE RIVER_6840'_SAND
7132.00	7360.27		PRICE RIVER_6840'_BASE

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N-S	+E-W	Latitude	Longitude	Shape
PBHL	7332.00	1369.04	194.43	39° 46' 18.870 N	110° 16' 32.1600 W	Circle (Radius: 100.00)

KB ELEV: WELL @ 7536.00ft (Original Well Elev)
GRD ELEV: 7521.00



Plan: Design #1 (PRICKLY PEAR UF 10-18D-12-15/PR PR 10-18-12-15)

Created By: ROBERT H. SCOTT Date: 10:18, March 28 2008



Bill Barrett Corporation

BILL BARRETT CORP

CARBON COUNTY, UT (NAD 27)

SECTION 18 T12S R15E

PRICKLY PEAR UF 10-18D-12-15

PR PR 10-18-12-15

Design #1

Anticollision Report

28 March, 2008



BILL BARRETT CORPORATION

Anticollision Report

Company:	BILL BARRETT CORP	Local Co-ordinate Reference:	Well PRICKLY PEAR UF 10-18D-12-15
Project:	CARBON COUNTY, UT (NAD 27)	TVD Reference:	WELL @ 7536.00ft (Original Well Elev)
Reference Site:	SECTION 18 T12S R15E	MD Reference:	WELL @ 7536.00ft (Original Well Elev)
Site Error:	0.00ft	North Reference:	True
Reference Well:	PRICKLY PEAR UF 10-18D-12-15	Survey Calculation Method:	Minimum Curvature
Well Error:	0.00ft	Output errors are at	2.00 sigma
Reference Wellbore	PR PR 10-18-12-15	Database:	Compass
Reference Design:	Design #1	Offset TVD Reference:	Offset Datum

Reference	Design #1
Filter type:	NO GLOBAL FILTER: Using user defined selection & filtering criteria
Interpolation Method:	MD + Stations Interval 100.00ft
Depth Range:	0.00 to 20,000.00ft
Results Limited by:	Maximum center-center distance of 10,000.00ft
Warning Levels Evaluated at:	2.00 Sigma
Error Model:	ISCWSA
Scan Method:	Closest Approach 3D
Error Surface:	Elliptical Conic

Survey Tool Program	Date	3/28/2008
From (ft)	To (ft)	Survey (Wellbore)
0.00	7,560.27	Design #1 (PR PR 10-18-12-15)
		Tool Name
		MWD
		Description
		MWD - Standard

Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning
SECTION 18 T12S R15E						
PRICKLY PEAR #11-18D-12-15 - PR PR #11-18D-12-15	518.76	518.40	13.24	11.38	7.116	CC, ES
PRICKLY PEAR #11-18D-12-15 - PR PR #11-18D-12-15	600.00	599.40	14.67	12.44	6.592	SF
PRICKLY PEAR 14A-18D-12-15 - PR PR 14A-18D-12-15	299.68	0.00	32.42	31.88	59.570	CC, ES
PRICKLY PEAR 14A-18D-12-15 - PR PR 14A-18D-12-15	1,100.00	797.37	85.82	81.93	22.096	SF
PRICKLY PEAR UF 15A-18D-12-15 - PR PR UF 15A-18D	500.00	500.78	15.74	13.75	7.928	CC
PRICKLY PEAR UF 15A-18D-12-15 - PR PR UF 15A-18D	1,100.00	1,100.90	15.86	11.18	3.392	ES
PRICKLY PEAR UF 15A-18D-12-15 - PR PR UF 15A-18D	1,300.00	1,301.57	17.32	11.83	3.156	SF
PRICKLY PEAR UF 16A-18D-12-15 - PR PR 16A-18D-12	582.28	581.65	26.62	24.25	11.266	CC
PRICKLY PEAR UF 16A-18D-12-15 - PR PR 16A-18D-12	600.00	599.30	26.66	24.22	10.914	ES
PRICKLY PEAR UF 16A-18D-12-15 - PR PR 16A-18D-12	800.00	798.54	32.69	29.36	9.816	SF

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR #11-18D-12-15 - PR PR #11-18D-12-15 - PR PR #11-18D-12-15													Offset Site Error:	0.00 ft
Survey Program: 289-MWD													Offset Well Error:	0.00 ft
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	Offset Wellbore Centre +E/-W (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.00	0.00	0.00	0.00	0.00	0.00	64.49	7.08	14.84	16.44					
100.00	100.00	99.98	99.98	0.10	0.11	64.02	7.23	14.84	16.50	16.30	0.20	81.708		
200.00	200.00	199.95	199.95	0.32	0.21	62.63	7.68	14.84	16.71	16.17	0.53	31.333		
250.00	250.00	249.94	249.94	0.43	0.27	61.60	8.02	14.84	16.87	16.17	0.70	24.134		
300.00	300.00	299.93	299.93	0.55	0.33	53.48	8.43	14.84	16.80	15.93	0.88	19.151		
400.00	399.93	399.89	399.88	0.78	0.56	61.17	9.31	14.84	15.28	13.95	1.33	11.510		
500.00	499.68	499.70	499.69	1.01	0.78	84.59	10.18	14.84	13.32	11.54	1.77	7.505		
518.76	518.37	518.40	518.39	1.06	0.82	90.92	10.34	14.84	13.24	11.38	1.86	7.116	CC, ES	
600.00	599.30	599.40	599.38	1.26	1.01	116.42	11.10	14.84	14.67	12.44	2.23	6.592	SF	
700.00	698.92	699.11	699.09	1.52	1.23	137.57	12.12	14.84	19.28	16.62	2.66	7.252		
800.00	798.54	798.85	798.82	1.78	1.46	149.51	13.25	14.84	25.33	22.25	3.08	8.226		
900.00	898.16	898.59	898.56	2.05	1.68	156.62	14.48	14.84	31.95	28.46	3.50	9.136		
1,000.00	997.78	997.98	997.94	2.31	1.88	161.33	15.44	14.82	39.16	35.26	3.90	10.031		
1,062.46	1,060.00	1,059.91	1,059.87	2.48	2.00	163.62	15.47	14.77	44.32	40.00	4.32	10.261		
1,100.00	1,097.37	1,097.07	1,097.03	2.58	2.08	164.88	15.27	14.73	47.95	43.47	4.48	10.706		
1,200.00	1,196.58	1,195.90	1,195.85	2.88	2.27	168.36	14.10	14.34	61.27	56.37	4.90	12.492		
1,300.00	1,295.14	1,295.11	1,295.02	3.23	2.47	172.90	13.22	11.53	78.72	73.39	5.33	14.761		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



BILL BARRETT CORPORATION

Anticollision Report

Company: BILL BARRETT CORP
Project: CARBON COUNTY, UT (NAD 27)
Reference Site: SECTION 18 T12S R15E
Site Error: 0.00ft
Reference Well: PRICKLY PEAR UF 10-18D-12-15
Well Error: 0.00ft
Reference Wellbore: PR PR 10-18-12-15
Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
TVD Reference: WELL @ 7536.00ft (Original Well Elev)
MD Reference: WELL @ 7536.00ft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature
Output errors are at 2.00 sigma
Database: Compass
Offset TVD Reference: Offset Datum

SECTION 18 T12S R15E - PRICKLY PEAR #11-18D-12-15 - PR PR #11-18D-12-15 - PR PR #11-18D-1													Offset Site Error:	0.00 ft
Survey Program: 289-MWD													Offset Well Error:	0.00 ft
Reference				Offset			Semi Major Axis			Distance				Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
1,400.00	1,392.88	1,394.85	1,394.52	3.62	2.70	178.28	14.36	4.97	99.09	93.32	5.76	17.194		
1,500.00	1,489.61	1,494.85	1,493.80	4.07	2.94	-175.83	18.74	-6.03	121.97	115.80	6.18	19.753		
1,600.00	1,585.13	1,595.54	1,592.98	4.58	3.22	-170.00	27.27	-21.04	147.11	140.53	6.59	22.329		
1,700.00	1,679.28	1,694.67	1,689.55	5.16	3.55	-164.50	40.09	-39.38	174.51	167.43	7.08	24.646		
1,705.71	1,684.60	1,700.26	1,694.85	5.20	3.57	-164.20	40.92	-40.53	176.17	169.05	7.11	24.768		
1,800.00	1,772.59	1,791.41	1,782.39	5.79	3.95	-159.40	56.12	-61.22	203.67	195.89	7.78	26.173		
1,900.00	1,865.89	1,887.12	1,872.56	6.43	4.43	-154.25	75.21	-87.00	233.34	224.70	8.63	27.028		
2,000.00	1,959.20	1,980.04	1,958.47	7.08	4.99	-149.33	96.42	-115.35	264.16	254.51	9.65	27.386		
2,100.00	2,052.51	2,069.43	2,040.15	7.74	5.59	-145.08	117.81	-144.70	297.07	286.30	10.77	27.576		
2,200.00	2,145.82	2,161.71	2,124.43	8.41	6.20	-141.53	139.42	-175.45	331.96	320.09	11.87	27.972		
2,300.00	2,239.12	2,264.50	2,218.57	9.08	6.88	-138.42	164.20	-208.41	366.51	353.74	12.77	28.694		
2,400.00	2,332.43	2,377.36	2,322.48	9.75	7.63	-135.75	194.12	-240.68	397.78	384.36	13.43	29.621		
2,500.00	2,425.74	2,482.38	2,419.51	10.43	8.35	-133.72	224.21	-267.30	425.81	411.60	14.21	29.963		
2,600.00	2,519.05	2,576.28	2,505.79	11.11	9.03	-131.96	252.59	-291.13	453.38	438.06	15.31	29.608		
2,700.00	2,612.35	2,674.11	2,594.62	11.79	9.80	-130.02	284.23	-317.18	481.17	464.81	16.35	29.422		
2,800.00	2,705.66	2,769.33	2,680.00	12.47	10.60	-128.04	317.14	-343.50	509.11	491.61	17.51	29.080		
2,900.00	2,798.97	2,860.94	2,762.09	13.16	11.34	-126.32	348.76	-369.10	537.84	519.08	18.76	28.673		
3,000.00	2,892.27	2,956.46	2,847.84	13.84	12.11	-124.75	381.34	-395.71	567.11	547.23	19.88	28.529		
3,100.00	2,985.58	3,047.00	2,929.25	14.53	12.85	-123.43	411.77	-421.11	597.10	575.89	21.21	28.155		
3,200.00	3,078.89	3,138.55	3,011.41	15.22	13.62	-122.20	442.49	-447.32	627.91	605.58	22.33	28.125		
3,300.00	3,172.20	3,234.35	3,097.70	15.91	14.41	-121.10	474.00	-474.47	658.98	635.36	23.61	27.909		
3,400.00	3,265.50	3,318.30	3,173.84	16.60	15.07	-120.34	500.21	-498.20	690.80	665.80	25.00	27.632		
3,500.00	3,358.81	3,419.64	3,265.80	17.29	15.88	-119.52	531.42	-527.17	723.20	697.21	25.99	27.824		
3,600.00	3,452.12	3,514.20	3,352.27	17.98	16.59	-118.95	559.59	-553.07	754.99	727.71	27.28	27.675		
3,700.00	3,545.42	3,604.89	3,435.82	18.67	17.26	-118.57	584.98	-577.52	787.09	758.48	28.61	27.512		
3,800.00	3,638.73	3,700.41	3,524.18	19.36	17.95	-118.29	610.71	-603.12	819.45	789.71	29.74	27.554		
3,900.00	3,732.04	3,793.27	3,610.46	20.05	18.60	-118.11	634.78	-627.61	851.80	820.73	31.06	27.420		
4,000.00	3,825.35	3,888.06	3,698.87	20.74	19.27	-118.01	658.36	-652.36	884.28	852.13	32.14	27.510		
4,100.00	3,918.65	3,979.59	3,784.08	21.44	19.92	-117.89	681.48	-676.50	916.86	883.71	33.15	27.659		
4,200.00	4,011.96	4,087.39	3,884.41	22.13	20.69	-117.75	709.06	-704.64	949.13	915.14	33.99	27.923		
4,300.00	4,105.27	4,178.12	3,969.28	22.82	21.31	-117.70	731.66	-727.45	980.74	945.51	35.23	27.842		
4,400.00	4,198.57	4,270.84	4,055.93	23.52	21.96	-117.65	754.68	-751.08	1,012.70	976.43	36.26	27.928		
4,448.21	4,243.56	4,313.36	4,095.59	23.85	22.26	-117.62	765.34	-762.06	1,028.20	991.36	36.84	27.907		
4,500.00	4,292.05	4,358.24	4,137.42	24.16	22.58	-117.87	776.60	-773.83	1,044.84	1,007.33	37.51	27.854		
4,600.00	4,386.57	4,447.69	4,220.82	24.67	23.21	-118.24	798.56	-797.56	1,076.26	1,037.36	38.90	27.669		
4,700.00	4,482.17	4,552.66	4,319.18	25.13	23.92	-118.44	823.04	-824.85	1,106.08	1,066.34	39.74	27.830		
4,800.00	4,578.74	4,659.81	4,419.88	25.56	24.63	-118.45	848.15	-851.48	1,133.27	1,093.02	40.25	28.154		
4,900.00	4,676.15	4,748.59	4,503.41	25.94	25.22	-118.40	868.80	-873.33	1,158.77	1,117.21	41.56	27.884		
5,000.00	4,774.29	4,851.00	4,600.03	26.28	25.88	-118.15	891.80	-898.33	1,182.87	1,140.52	42.35	27.928		
5,100.00	4,873.05	4,946.30	4,690.21	26.57	26.48	-117.84	912.57	-921.10	1,205.27	1,161.88	43.39	27.777		
5,200.00	4,972.29	5,063.81	4,801.90	26.82	27.19	-117.25	937.07	-948.15	1,225.81	1,182.18	43.63	28.096		
5,300.00	5,071.89	5,197.28	4,928.86	27.02	27.99	-116.24	967.86	-975.46	1,241.81	1,199.69	42.12	29.484		
5,400.00	5,171.75	5,294.91	5,021.22	27.17	28.60	-115.33	992.71	-994.98	1,255.79	1,213.39	42.41	29.613		
5,500.00	5,271.73	5,392.53	5,113.31	27.28	29.22	-114.25	1,018.47	-1,014.68	1,268.83	1,226.20	42.63	29.767		
5,502.27	5,274.00	5,394.78	5,115.42	27.28	29.24	-106.14	1,019.08	-1,015.13	1,269.12	1,229.43	39.69	31.979		
5,600.00	5,371.73	5,498.12	5,212.41	27.36	29.92	-104.62	1,048.13	-1,035.82	1,281.36	1,241.89	39.47	32.467		
5,700.00	5,471.73	5,590.75	5,299.10	27.45	30.54	-103.24	1,075.21	-1,054.05	1,294.15	1,254.43	39.72	32.579		
5,800.00	5,571.73	5,677.91	5,380.37	27.54	31.14	-101.94	1,101.35	-1,071.63	1,308.12	1,267.96	40.16	32.571		
5,900.00	5,671.73	5,766.10	5,462.46	27.63	31.75	-100.63	1,127.95	-1,089.85	1,323.37	1,282.61	40.75	32.473		
6,000.00	5,771.73	5,849.16	5,539.85	27.72	32.32	-99.45	1,152.49	-1,107.31	1,339.84	1,298.44	41.40	32.364		
6,100.00	5,871.73	5,930.15	5,615.05	27.82	32.90	-98.29	1,176.71	-1,125.15	1,357.99	1,316.18	41.82	32.473		
6,200.00	5,971.73	6,017.95	5,696.09	27.91	33.55	-97.03	1,203.96	-1,145.13	1,377.55	1,335.61	41.94	32.847		

CC - Min centre to center distance or covergent point, SF - min separation factor, ES - min ellipse separation



Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Reference Site: SECTION 18 T12S R15E
 Site Error: 0.00ft
 Reference Well: PRICKLY PEAR UF 10-18D-12-15
 Well Error: 0.00ft
 Reference Wellbore: PR PR 10-18-12-15
 Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature
 Output errors are at: 2.00 sigma
 Database: Compass
 Offset TVD Reference: Offset Datum

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR #11-18D-12-15 - PR PR #11-18D-12-15 - PR PR #11-18D-1													Offset Site Error:	0.00 ft
Survey Program: 289-MWD													Offset Well Error:	0.00 ft
Reference		Offset		Semi Major Axis			Distance						Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	Offset Wellbore Centre +E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
6,300.00	6,071.73	6,111.75	5,782.64	28.01	34.24	-95.70	1,233.21	-1,166.38	1,397.79	1,355.51	42.28	33.060		
6,400.00	6,171.73	6,197.52	5,862.04	28.11	34.85	-94.56	1,258.96	-1,186.09	1,419.10	1,376.00	43.10	32.924		
6,500.00	6,271.73	6,300.95	5,958.07	28.21	35.58	-93.26	1,289.13	-1,209.91	1,441.16	1,397.87	43.29	33.293		
6,600.00	6,371.73	6,421.66	6,071.39	28.31	36.38	-91.89	1,321.92	-1,235.47	1,461.86	1,418.38	43.48	33.620		
6,700.00	6,471.73	6,532.09	6,175.87	28.42	37.07	-90.76	1,349.72	-1,257.96	1,482.34	1,438.42	43.92	33.753		
6,800.00	6,571.73	6,658.13	6,296.25	28.52	37.79	-89.63	1,378.61	-1,281.55	1,501.50	1,457.42	44.08	34.062		
6,900.00	6,671.73	6,781.63	6,415.07	28.63	38.43	-88.64	1,404.66	-1,302.87	1,519.56	1,475.51	44.04	34.500		
7,000.00	6,771.73	6,920.05	6,549.81	28.73	39.07	-87.72	1,429.43	-1,322.58	1,534.34	1,490.55	43.79	35.038		
7,100.00	6,871.73	7,020.54	6,647.90	28.84	39.50	-87.10	1,446.58	-1,336.16	1,548.81	1,504.87	43.94	35.252		
7,200.00	6,971.73	7,147.35	6,772.14	28.95	40.00	-86.41	1,466.04	-1,352.37	1,562.64	1,517.11	45.53	34.322		
7,300.00	7,071.73	7,285.98	6,909.03	29.06	40.46	-85.85	1,482.43	-1,366.83	1,573.81	1,528.19	45.61	34.503		
7,400.00	7,171.73	7,408.30	7,030.19	29.18	40.82	-85.41	1,495.13	-1,377.70	1,583.52	1,538.75	44.77	35.371		
7,500.00	7,271.73	7,528.65	7,149.68	29.29	41.14	-85.04	1,506.32	-1,386.75	1,591.81	1,547.21	44.60	35.695		
7,560.27	7,332.00	7,600.95	7,221.58	29.36	41.32	-84.84	1,512.38	-1,391.49	1,596.20	1,551.99	44.21	36.107		



BILL BARRETT CORPORATION

Anticollision Report

Company: BILL BARRETT CORP
Project: CARBON COUNTY, UT (NAD 27)
Reference Site: SECTION 18 T12S R15E
Site Error: 0.00ft
Reference Well: PRICKLY PEAR UF 10-18D-12-15
Well Error: 0.00ft
Reference Wellbore: PR PR 10-18-12-15
Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
TVD Reference: WELL @ 7536.00ft (Original Well Elev)
MD Reference: WELL @ 7536.00ft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature
Output errors are at: 2.00 sigma
Database: Compass
Offset TVD Reference: Offset Datum

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR 14A-18D-12-15 - PR PR 14A-18D-12-15 - Design #1													Offset Site Error:	0.00 ft
Survey Program: C-MWD													Offset Well Error:	0.00 ft
Reference		Offset		Semi Major Axis			Distance				Warning			
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Tooface (")	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.00	0.00	0.00	0.00	0.00	0.00	-116.12	-14.17	-28.89	301.72					
100.00	100.00	0.00	0.00	0.10	0.00	-116.12	-14.17	-28.89	202.57	202.48	0.10	2,120.604		
200.00	200.00	0.00	0.00	0.32	0.00	-116.12	-14.17	-28.89	105.05	104.73	0.32	327.981		
250.00	250.00	0.00	0.00	0.43	0.00	-116.12	-14.17	-28.89	59.46	59.03	0.43	137.423		
299.68	299.68	0.00	0.00	0.54	0.00	-124.83	-14.17	-28.89	32.42	31.88	0.54	59.570	CC, ES	
300.00	300.00	0.00	0.00	0.55	0.00	-124.83	-14.17	-28.89	32.43	31.88	0.55	59.496		
400.00	399.93	99.93	99.93	0.78	0.10	-129.55	-14.17	-28.89	34.54	33.65	0.89	38.744		
500.00	499.68	199.68	199.68	1.01	0.32	-137.34	-14.17	-28.89	39.35	38.01	1.34	29.327		
600.00	599.30	299.30	299.30	1.26	0.54	-144.68	-14.17	-28.89	46.15	44.38	1.77	26.062		
700.00	698.92	398.92	398.92	1.52	0.77	-150.08	-14.17	-28.89	53.51	51.31	2.20	24.348		
800.00	798.54	498.54	498.54	1.78	0.99	-154.15	-14.17	-28.89	61.22	58.60	2.62	23.353		
900.00	898.16	598.16	598.16	2.05	1.22	-157.29	-14.17	-28.89	69.17	66.13	3.04	22.727		
1,000.00	997.78	697.78	697.78	2.31	1.44	-159.79	-14.17	-28.89	77.29	73.83	3.46	22.311		
1,062.46	1,060.00	760.00	760.00	2.48	1.58	-161.09	-14.17	-28.89	82.42	78.70	3.73	22.118		
1,100.00	1,097.37	797.37	797.37	2.58	1.66	-161.84	-14.17	-28.89	85.82	81.93	3.88	22.096	SF	
1,200.00	1,196.58	896.58	896.58	2.88	1.89	-164.04	-14.17	-28.89	97.79	93.51	4.28	22.838		
1,300.00	1,295.14	995.14	995.14	3.23	2.11	-166.27	-14.17	-28.89	114.08	109.44	4.64	24.583		
1,400.00	1,392.88	1,093.37	1,093.37	3.62	2.33	-168.20	-14.03	-29.09	134.64	129.29	5.35	25.165		
1,500.00	1,489.61	1,192.04	1,191.97	4.07	2.54	-168.71	-12.04	-32.05	158.62	152.86	5.76	27.534		
1,600.00	1,585.13	1,290.17	1,289.78	4.58	2.76	-168.00	-7.71	-38.47	185.68	179.51	6.17	30.071		
1,700.00	1,679.28	1,387.45	1,386.34	5.16	3.00	-166.55	-1.12	-48.26	215.87	209.27	6.60	32.686		
1,705.71	1,684.60	1,392.97	1,391.80	5.20	3.01	-166.45	-0.67	-48.91	217.69	211.06	6.63	32.830		
1,800.00	1,772.59	1,484.17	1,481.76	5.79	3.26	-164.75	7.71	-61.35	247.52	240.40	7.13	34.737		
1,900.00	1,865.89	1,580.75	1,576.28	6.43	3.56	-162.52	18.76	-77.74	278.65	270.93	7.72	36.099		
2,000.00	1,959.20	1,676.84	1,669.42	7.08	3.92	-159.97	31.95	-97.31	309.56	301.16	8.40	36.840		
2,100.00	2,052.51	1,772.10	1,760.70	7.74	4.34	-157.21	47.16	-119.90	340.58	331.40	9.19	37.089		
2,200.00	2,145.82	1,866.23	1,849.71	8.41	4.83	-154.32	64.27	-145.28	372.06	361.97	10.08	36.901		
2,300.00	2,239.12	1,959.12	1,936.47	9.08	5.37	-151.43	82.81	-172.80	404.31	393.24	11.07	36.534		
2,400.00	2,332.43	2,051.82	2,022.93	9.75	5.95	-148.92	101.49	-200.51	437.40	425.29	12.11	36.125		
2,500.00	2,425.74	2,144.51	2,109.39	10.43	6.56	-146.76	120.17	-228.22	471.15	457.97	13.17	35.763		
2,600.00	2,519.05	2,237.21	2,195.85	11.11	7.18	-144.88	138.84	-255.93	505.43	491.17	14.26	35.446		
2,700.00	2,612.35	2,329.90	2,282.31	11.79	7.82	-143.23	157.52	-283.65	540.14	524.78	15.36	35.172		
2,800.00	2,705.66	2,422.60	2,368.78	12.47	8.46	-141.78	176.20	-311.36	575.20	558.74	16.46	34.938		
2,900.00	2,798.97	2,515.29	2,455.24	13.16	9.12	-140.50	194.87	-339.07	610.56	592.98	17.58	34.739		
3,000.00	2,892.27	2,607.99	2,541.70	13.84	9.78	-139.35	213.55	-366.79	646.16	627.47	18.69	34.568		
3,100.00	2,985.58	2,700.68	2,628.16	14.53	10.44	-138.32	232.23	-394.50	681.97	662.15	19.81	34.423		
3,200.00	3,078.89	2,793.38	2,714.62	15.22	11.11	-137.40	250.90	-422.21	717.95	697.01	20.93	34.298		
3,300.00	3,172.20	2,886.08	2,801.08	15.91	11.78	-136.56	269.58	-449.93	754.08	732.02	22.05	34.191		
3,400.00	3,265.50	2,978.77	2,887.54	16.60	12.46	-135.79	288.26	-477.64	790.34	767.16	23.18	34.099		
3,500.00	3,358.81	3,071.47	2,974.01	17.29	13.14	-135.10	306.93	-505.35	826.71	802.41	24.30	34.020		
3,600.00	3,452.12	3,164.16	3,060.47	17.98	13.82	-134.46	325.61	-533.06	863.18	837.75	25.42	33.951		
3,700.00	3,545.42	3,256.86	3,146.93	18.67	14.50	-133.87	344.29	-560.78	899.73	873.19	26.55	33.891		
3,800.00	3,638.73	3,349.55	3,233.39	19.36	15.18	-133.33	362.96	-588.49	936.37	908.69	27.67	33.839		
3,900.00	3,732.04	3,442.25	3,319.85	20.05	15.87	-132.83	381.64	-616.20	973.07	944.27	28.79	33.793		
4,000.00	3,825.35	3,534.94	3,406.31	20.74	16.55	-132.37	400.32	-643.92	1,009.82	979.91	29.92	33.754		
4,100.00	3,918.65	3,627.64	3,492.78	21.44	17.24	-131.93	418.99	-671.63	1,046.64	1,015.60	31.04	33.719		
4,200.00	4,011.96	3,720.33	3,579.24	22.13	17.93	-131.53	437.67	-699.34	1,083.50	1,051.34	32.16	33.688		
4,300.00	4,105.27	3,813.03	3,665.70	22.82	18.62	-131.15	456.35	-727.05	1,120.41	1,087.12	33.29	33.661		
4,400.00	4,198.57	3,905.72	3,752.16	23.52	19.31	-130.80	475.02	-754.77	1,157.35	1,122.94	34.41	33.637		
4,448.21	4,243.56	3,950.42	3,793.85	23.85	19.64	-130.64	484.03	-768.13	1,175.18	1,140.23	34.95	33.626		
4,500.00	4,292.05	3,998.51	3,838.70	24.16	20.00	-130.76	493.72	-782.51	1,194.05	1,158.50	35.55	33.592		
4,600.00	4,386.57	4,091.81	3,925.73	24.67	20.69	-130.88	512.51	-810.40	1,228.91	1,192.29	36.63	33.552		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



BILL BARRETT CORPORATION
Anticollision Report

Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Reference Site: SECTION 18 T12S R15E
 Site Error: 0.00ft
 Reference Well: PRICKLY PEAR UF 10-18D-12-15
 Well Error: 0.00ft
 Reference Wellbore: PR PR 10-18-12-15
 Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature
 Output errors are at: 2.00 sigma
 Database: Compass
 Offset TVD Reference: Offset Datum

SECTION 18 T12S R15E - PRICKLY PEAR 14A-18D-12-15 - PR PR 14A-18D-12-15 - Design #1													Offset Site Error:	0.00 ft
Survey Program: 0-MWD													Offset Well Error:	0.00 ft
Reference				Offset			Semi Major Axis			Distance				Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
4,700.00	4,482.17	4,185.60	4,013.21	25.13	21.39	-130.86	531.41	-838.44	1,261.71	1,224.02	37.70	33.471		
4,800.00	4,578.74	4,279.76	4,101.04	25.56	22.10	-130.71	550.38	-866.59	1,292.47	1,253.73	38.74	33.361		
4,900.00	4,676.15	4,374.17	4,189.10	25.94	22.80	-130.44	569.41	-894.82	1,321.23	1,281.47	39.76	33.230		
5,000.00	4,774.29	4,471.04	4,279.47	26.28	23.51	-130.04	588.91	-923.76	1,348.03	1,307.28	40.75	33.078		
5,100.00	4,873.05	4,569.47	4,390.95	26.57	24.20	-129.43	611.23	-956.87	1,371.97	1,330.28	41.69	32.909		
5,200.00	4,972.29	4,710.56	4,506.55	26.82	24.82	-128.84	631.36	-986.75	1,392.30	1,349.79	42.51	32.753		
5,300.00	5,071.89	4,834.06	4,625.91	27.02	25.36	-128.26	649.07	-1,013.02	1,408.92	1,365.70	43.22	32.598		
5,400.00	5,171.75	4,959.69	4,748.61	27.17	25.83	-127.69	664.11	-1,035.34	1,421.71	1,377.88	43.82	32.441		
5,500.00	5,271.73	5,087.10	4,874.14	27.28	26.24	-127.12	676.28	-1,053.41	1,430.57	1,386.22	44.35	32.255		
5,502.27	5,274.00	5,090.02	4,877.02	27.28	26.25	-119.02	676.52	-1,053.76	1,430.72	1,388.50	42.23	33.882		
5,600.00	5,371.73	5,216.08	5,002.06	27.36	26.56	-118.46	685.41	-1,066.96	1,436.42	1,393.78	42.63	33.694		
5,700.00	5,471.73	5,346.28	5,131.82	27.45	26.80	-118.08	691.36	-1,075.78	1,440.23	1,397.25	42.98	33.506		
5,800.00	5,571.73	5,477.18	5,262.62	27.54	26.97	-117.91	694.01	-1,079.71	1,441.94	1,398.66	43.28	33.317		
5,900.00	5,671.73	5,586.29	5,371.73	27.63	27.07	-117.91	694.15	-1,079.93	1,442.03	1,406.98	35.05	41.143		
6,000.00	5,771.73	5,686.29	5,471.73	27.72	27.16	-117.91	694.15	-1,079.93	1,442.03	1,406.67	35.36	40.781		
6,100.00	5,871.73	5,786.29	5,571.73	27.82	27.26	-117.91	694.15	-1,079.93	1,442.03	1,406.35	35.68	40.421		
6,200.00	5,971.73	5,886.29	5,671.73	27.91	27.35	-117.91	694.15	-1,079.93	1,442.03	1,406.04	35.99	40.064		
6,300.00	6,071.73	5,986.29	5,771.73	28.01	27.45	-117.91	694.15	-1,079.93	1,442.03	1,405.72	36.31	39.711		
6,400.00	6,171.73	6,086.29	5,871.73	28.11	27.55	-117.91	694.15	-1,079.93	1,442.03	1,405.39	36.63	39.362		
6,500.00	6,271.73	6,186.29	5,971.73	28.21	27.66	-117.91	694.15	-1,079.93	1,442.03	1,405.07	36.96	39.017		
6,600.00	6,371.73	6,286.29	6,071.73	28.31	27.76	-117.91	694.15	-1,079.93	1,442.03	1,404.74	37.29	38.675		
6,700.00	6,471.73	6,386.29	6,171.73	28.42	27.86	-117.91	694.15	-1,079.93	1,442.03	1,404.42	37.61	38.338		
6,800.00	6,571.73	6,486.29	6,271.73	28.52	27.97	-117.91	694.15	-1,079.93	1,442.03	1,404.08	37.94	38.004		
6,900.00	6,671.73	6,586.29	6,371.73	28.63	28.08	-117.91	694.15	-1,079.93	1,442.03	1,403.75	38.28	37.673		
7,000.00	6,771.73	6,686.29	6,471.73	28.73	28.19	-117.91	694.15	-1,079.93	1,442.03	1,403.42	38.61	37.347		
7,100.00	6,871.73	6,786.29	6,571.73	28.84	28.30	-117.91	694.15	-1,079.93	1,442.03	1,403.08	38.95	37.024		
7,200.00	6,971.73	6,886.29	6,671.73	28.95	28.41	-117.91	694.15	-1,079.93	1,442.03	1,402.74	39.29	36.705		
7,300.00	7,071.73	6,986.29	6,771.73	29.06	28.52	-117.91	694.15	-1,079.93	1,442.03	1,402.40	39.63	36.390		
7,400.00	7,171.73	7,086.29	6,871.73	29.18	28.64	-117.91	694.15	-1,079.93	1,442.03	1,402.06	39.97	36.078		
7,500.00	7,271.73	7,186.29	6,971.73	29.29	28.76	-117.91	694.15	-1,079.93	1,442.03	1,401.72	40.31	35.770		
7,580.27	7,332.00	7,246.56	7,032.00	29.36	28.83	-117.91	694.15	-1,079.93	1,442.03	1,401.51	40.52	35.587		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Reference Site: SECTION 18 T12S R15E
 Site Error: 0.00ft
 Reference Well: PRICKLY PEAR UF 10-18D-12-15
 Well Error: 0.00ft
 Reference Wellbore: PR PR 10-18-12-15
 Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature
 Output errors are at: 2.00 sigma
 Database: Compass
 Offset TVD Reference: Offset Datum

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR UF 15A-18D-12-15 - PR PR UF 15A-18D-12-15 - Design #1													Offset Site Error:	0.00 ft
Survey Program: 0-MWD													Offset Well Error:	0.00 ft
Reference				Offset		Semi Major Axis			Distance				Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N-S (ft)	+E-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.00	0.00	0.00	0.00	0.00	0.00	-116.74	-7.08	-14.06	15.74					
100.00	100.00	100.00	100.00	0.10	0.10	-116.74	-7.08	-14.06	15.74	15.55	0.19	82.384		
200.00	200.00	200.00	200.00	0.32	0.32	-116.74	-7.08	-14.06	15.74	15.10	0.64	24.571		
250.00	250.00	250.00	250.00	0.43	0.43	-116.74	-7.08	-14.06	15.74	14.87	0.87	18.189		
300.00	300.00	300.16	300.15	0.55	0.55	-124.82	-6.65	-14.00	15.74	14.65	1.09	14.435		
400.00	399.93	400.47	400.40	0.78	0.78	-124.77	-3.17	-13.51	15.74	14.20	1.54	10.228		
467.82	467.61	468.50	468.29	0.94	0.94	-124.71	1.17	-12.90	15.74	13.90	1.84	8.537		
500.00	499.68	500.78	500.46	1.01	1.02	-124.67	3.78	-12.54	15.74	13.75	1.99	7.928 CC		
600.00	599.30	600.78	600.08	1.26	1.26	-124.64	12.41	-11.33	15.75	13.32	2.43	6.481		
700.00	698.92	700.78	699.70	1.52	1.52	-124.60	21.04	-10.12	15.77	12.89	2.88	5.479		
800.00	788.54	800.78	799.32	1.78	1.78	-124.56	29.68	-8.92	15.78	12.46	3.33	4.745		
900.00	898.16	900.78	898.94	2.05	2.05	-124.52	38.31	-7.71	15.80	12.02	3.78	4.184		
1,000.00	997.78	1,000.78	998.56	2.31	2.31	-124.49	46.94	-6.50	15.81	11.59	4.23	3.742		
1,062.46	1,060.00	1,063.24	1,060.78	2.48	2.48	-124.46	52.33	-5.75	15.82	11.32	4.51	3.511		
1,062.53	1,060.07	1,063.32	1,060.85	2.48	2.48	-124.46	52.34	-5.75	15.82	11.32	4.51	3.511		
1,100.00	1,097.37	1,100.90	1,098.27	2.58	2.59	-124.60	55.84	-5.26	15.86	11.18	4.67	3.392 ES		
1,200.00	1,196.58	1,201.22	1,197.89	2.88	2.88	-126.65	67.55	-3.62	16.30	11.20	5.10	3.194		
1,300.00	1,295.14	1,301.57	1,297.06	3.23	3.21	-130.80	82.72	-1.50	17.32	11.83	5.49	3.156 SF		
1,400.00	1,392.88	1,401.98	1,395.69	3.62	3.58	-136.30	101.33	1.10	19.04	13.25	5.79	3.288		
1,500.00	1,489.61	1,502.04	1,493.45	4.07	3.98	-143.57	122.45	4.06	22.25	16.32	5.94	3.749		
1,600.00	1,585.13	1,601.68	1,590.77	4.58	4.39	-153.11	143.65	7.02	29.41	23.59	5.82	5.050		
1,700.00	1,679.28	1,700.87	1,687.64	5.16	4.81	-160.96	164.75	9.97	41.15	35.62	5.53	7.440		
1,705.71	1,684.60	1,706.51	1,693.15	5.20	4.83	-161.33	165.95	10.14	41.96	36.44	5.51	7.611		
1,800.00	1,772.59	1,799.73	1,784.18	5.79	5.22	-165.98	185.78	12.91	55.64	50.42	5.22	10.651		
1,900.00	1,865.89	1,898.58	1,880.73	6.43	5.65	-168.92	206.80	15.85	70.39	65.55	4.84	14.547		
2,000.00	1,959.20	1,997.44	1,977.28	7.08	6.07	-170.83	227.83	18.79	85.26	81.01	4.25	20.085		
2,100.00	2,052.51	2,096.29	2,073.83	7.74	6.50	-172.18	248.86	21.73	100.20	92.15	8.05	12.454		
2,200.00	2,145.82	2,195.15	2,170.38	8.41	6.93	-173.18	269.89	24.67	115.17	106.82	8.35	13.795		
2,300.00	2,239.12	2,294.00	2,266.92	9.08	7.37	-173.95	290.92	27.61	130.17	121.52	8.65	15.052		
2,400.00	2,332.43	2,392.86	2,363.47	9.75	7.80	-174.56	311.95	30.55	145.19	136.25	8.94	16.238		
2,500.00	2,425.74	2,491.71	2,460.02	10.43	8.24	-175.05	332.97	33.49	160.22	151.00	9.23	17.362		
2,600.00	2,519.05	2,590.57	2,556.57	11.11	8.67	-175.46	354.00	36.43	175.27	165.76	9.51	18.435		
2,700.00	2,612.35	2,689.42	2,653.12	11.79	9.11	-175.81	375.03	39.37	190.31	180.54	9.78	19.466		
2,800.00	2,705.66	2,788.28	2,749.66	12.47	9.55	-176.10	396.06	42.31	205.37	195.33	10.04	20.464		
2,900.00	2,798.97	2,887.13	2,846.21	13.16	9.99	-176.36	417.09	45.25	220.43	210.15	10.28	21.435		
3,000.00	2,892.27	2,985.99	2,942.76	13.84	10.43	-176.58	438.11	48.19	235.49	224.97	10.52	22.389		
3,100.00	2,985.58	3,084.84	3,039.31	14.53	10.87	-176.77	459.14	51.13	250.56	239.82	10.74	23.334		
3,200.00	3,078.89	3,183.70	3,135.86	15.22	11.31	-176.95	480.17	54.07	265.63	254.69	10.94	24.279		
3,300.00	3,172.20	3,282.55	3,232.40	15.91	11.75	-177.10	501.20	57.01	280.70	269.58	11.12	25.237		
3,400.00	3,265.50	3,381.41	3,328.95	16.60	12.19	-177.24	522.23	59.95	295.77	284.49	11.28	26.224		
3,500.00	3,358.81	3,480.26	3,425.50	17.29	12.63	-177.37	543.26	62.89	310.85	299.44	11.40	27.266		
3,600.00	3,452.12	3,579.12	3,522.05	17.98	13.07	-177.48	564.28	65.83	325.92	314.45	11.47	28.405		
3,700.00	3,545.42	3,673.88	3,614.88	18.67	13.46	-177.58	584.04	68.59	341.44	330.04	11.40	29.956		
3,800.00	3,638.73	3,768.74	3,705.76	19.36	13.78	-177.68	601.98	71.10	358.50	338.65	19.85	18.060		
3,900.00	3,732.04	3,859.05	3,796.59	20.05	14.08	-177.79	618.37	73.39	377.15	356.77	20.38	18.508		
4,000.00	3,825.35	3,950.80	3,887.09	20.74	14.36	-177.89	633.21	75.46	397.38	376.48	20.90	19.013		
4,100.00	3,918.65	4,041.91	3,977.20	21.44	14.62	-177.99	646.54	77.33	419.17	397.75	21.42	19.570		
4,200.00	4,011.96	4,132.35	4,066.85	22.13	14.87	-178.08	658.35	78.98	442.50	420.57	21.93	20.176		
4,300.00	4,105.27	4,222.09	4,155.98	22.82	15.10	-178.17	668.69	80.42	467.36	444.91	22.44	20.826		
4,400.00	4,198.57	4,311.09	4,244.52	23.52	15.31	-178.26	677.58	81.67	493.72	470.78	22.94	21.518		
4,448.21	4,243.56	4,353.72	4,286.99	23.85	15.40	-178.30	681.36	82.19	506.97	483.78	23.19	21.866		
4,500.00	4,292.05	4,400.00	4,333.11	24.16	15.51	-178.35	685.10	82.72	521.13	507.45	13.68	38.108		

CC - Min centre to center distance or covergent point, SF - min separation factor, ES - min ellipse separation



BILL BARRETT CORPORATION

Anticollision Report

Company: BILL BARRETT CORP
Project: CARBON COUNTY, UT (NAD 27)
Reference Site: SECTION 18 T12S R15E
Site Error: 0.00ft
Reference Well: PRICKLY PEAR UF 10-18D-12-15
Well Error: 0.00ft
Reference Wellbore: PR PR 10-18-12-15
Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
TVD Reference: WELL @ 7536.00ft (Original Well Elev)
MD Reference: WELL @ 7536.00ft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature
Output errors are at: 2.00 sigma
Database: Compass
Offset TVD Reference: Offset Datum

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR UF 15A-18D-12-15 - PR PR UF 15A-18D-12-15 - Design #1													Offset Site Error:	0.00 ft
Survey Program: 0-MWD													Offset Well Error:	0.00 ft
Reference				Offset			Semi Major Axis			Distance			Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Tooface (")	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
4,600.00	4,386.57	4,487.78	4,420.67	24.67	15.68	-178.44	691.19	83.57	547.05	532.02	15.03	36.394		
4,700.00	4,482.17	4,576.22	4,508.98	25.13	15.84	-178.51	695.97	84.24	571.08	555.12	15.96	35.771		
4,800.00	4,578.74	4,664.74	4,597.43	25.56	15.99	-178.57	699.41	84.72	593.22	576.47	16.75	35.410		
4,900.00	4,676.15	4,753.33	4,686.00	25.94	16.12	-178.62	701.50	85.01	613.47	596.02	17.45	35.168		
5,000.00	4,774.29	4,842.00	4,774.66	26.28	16.24	-178.67	702.23	85.11	631.80	613.48	18.32	34.484		
5,100.00	4,873.05	4,940.39	4,873.05	26.57	16.37	-178.71	702.23	85.11	647.52	628.34	19.18	33.755		
5,200.00	4,972.29	5,039.62	4,972.29	26.82	16.50	-178.74	702.23	85.11	659.78	640.08	19.70	33.484		
5,300.00	5,071.89	5,139.23	5,071.89	27.02	16.64	-178.76	702.23	85.11	668.57	648.42	20.15	33.177		
5,400.00	5,171.75	5,239.09	5,171.75	27.17	16.78	-178.77	702.23	85.11	673.89	653.35	20.53	32.824		
5,500.00	5,271.73	5,339.06	5,271.73	27.28	16.92	-178.77	702.23	85.11	675.71	654.86	20.84	32.417		
5,502.27	5,274.00	5,341.34	5,274.00	27.28	16.92	-170.69	702.23	85.11	675.71	655.04	20.67	32.687		
5,600.00	5,371.73	5,439.06	5,371.73	27.36	17.06	-170.69	702.23	85.11	675.71	654.51	21.20	31.869		
5,700.00	5,471.73	5,539.06	5,471.73	27.45	17.21	-170.69	702.23	85.11	675.71	653.96	21.75	31.073		
5,800.00	5,571.73	5,639.06	5,571.73	27.54	17.35	-170.69	702.23	85.11	675.71	653.43	22.28	30.330		
5,900.00	5,671.73	5,739.06	5,671.73	27.63	17.50	-170.69	702.23	85.11	675.71	652.91	22.80	29.635		
6,000.00	5,771.73	5,839.06	5,771.73	27.72	17.65	-170.69	702.23	85.11	675.71	652.39	23.32	28.980		
6,100.00	5,871.73	5,939.06	5,871.73	27.82	17.80	-170.69	702.23	85.11	675.71	651.89	23.82	28.362		
6,200.00	5,971.73	6,039.06	5,971.73	27.91	17.96	-170.69	702.23	85.11	675.71	651.38	24.33	27.777		
6,300.00	6,071.73	6,139.06	6,071.73	28.01	18.11	-170.69	702.23	85.11	675.71	650.89	24.82	27.221		
6,400.00	6,171.73	6,239.06	6,171.73	28.11	18.27	-170.69	702.23	85.11	675.71	650.39	25.32	26.691		
6,500.00	6,271.73	6,339.06	6,271.73	28.21	18.42	-170.69	702.23	85.11	675.71	649.91	25.80	26.186		
6,600.00	6,371.73	6,439.06	6,371.73	28.31	18.58	-170.69	702.23	85.11	675.71	649.42	26.29	25.703		
6,700.00	6,471.73	6,539.06	6,471.73	28.42	18.74	-170.69	702.23	85.11	675.71	648.94	26.77	25.241		
6,800.00	6,571.73	6,639.06	6,571.73	28.52	18.90	-170.69	702.23	85.11	675.71	648.46	27.25	24.797		
6,900.00	6,671.73	6,739.06	6,671.73	28.63	19.06	-170.69	702.23	85.11	675.71	647.98	27.73	24.371		
7,000.00	6,771.73	6,839.06	6,771.73	28.73	19.23	-170.69	702.23	85.11	675.71	647.51	28.20	23.961		
7,100.00	6,871.73	6,939.06	6,871.73	28.84	19.39	-170.69	702.23	85.11	675.71	647.04	28.67	23.567		
7,200.00	6,971.73	7,039.06	6,971.73	28.95	19.56	-170.69	702.23	85.11	675.71	646.57	29.14	23.187		
7,300.00	7,071.73	7,139.06	7,071.73	29.06	19.73	-170.69	702.23	85.11	675.71	646.10	29.61	22.820		
7,400.00	7,171.73	7,239.06	7,171.73	29.18	19.90	-170.69	702.23	85.11	675.71	645.63	30.08	22.466		
7,500.00	7,271.73	7,339.06	7,271.73	29.29	20.07	-170.69	702.23	85.11	675.71	645.17	30.54	22.123		
7,530.20	7,301.93	7,369.27	7,301.93	29.32	20.12	-170.69	702.23	85.11	675.71	645.03	30.68	22.022		
7,560.27	7,332.00	7,379.34	7,312.00	29.36	20.13	-170.69	702.23	85.11	676.01	645.24	30.77	21.971		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



BILL BARRETT CORPORATION

Anticollision Report

Company: BILL BARRETT CORP
Project: CARBON COUNTY, UT (NAD 27)
Reference Site: SECTION 18 T12S R15E
Site Error: 0.00ft
Reference Well: PRICKLY PEAR UF 10-18D-12-15
Well Error: 0.00ft
Reference Wellbore: PR PR 10-18-12-15
Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
TVD Reference: WELL @ 7536.00ft (Original Well Elev)
MD Reference: WELL @ 7536.00ft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature
Output errors are at 2.00 sigma
Database: Compass
Offset TVD Reference: Offset Datum

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR UF 16A-18D-12-15 - PR PR 16A-18D-12-15 - Design #1													Offset Site Error:	0.00 ft	
Survey Program: 0-MWD													Offset Well Error:	0.00 ft	
Reference				Offset			Semi Major Axis		Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor			
0.00	0.00	0.00	0.00	0.00	0.00	63.90	14.15	28.89	32.17						
100.00	100.00	100.00	100.00	0.10	0.10	63.90	14.15	28.89	32.17	31.98	0.19	168.397			
200.00	200.00	200.00	200.00	0.32	0.32	63.90	14.15	28.89	32.17	31.53	0.64	50.224			
250.00	250.00	250.00	250.00	0.43	0.43	63.90	14.15	28.89	32.17	31.31	0.87	37.179			
300.00	300.00	300.00	300.00	0.55	0.55	56.47	14.15	28.89	31.93	30.84	1.09	29.280			
400.00	399.93	399.93	399.93	0.78	0.77	62.04	14.15	28.89	30.14	28.60	1.54	19.570			
500.00	499.68	499.68	499.68	1.01	0.99	74.98	14.15	28.89	27.57	25.58	1.99	13.861			
582.28	581.65	581.65	581.65	1.21	1.18	90.00	14.15	28.89	26.62	24.25	2.36	11.266	CC		
600.00	599.30	599.30	599.30	1.26	1.22	93.31	14.15	28.89	26.66	24.22	2.44	10.914	ES		
700.00	698.92	698.92	698.92	1.52	1.44	111.01	14.15	28.89	28.53	25.63	2.89	9.857			
800.00	798.54	798.54	798.54	1.78	1.67	125.38	14.15	28.89	32.69	29.36	3.33	9.816	SF		
900.00	898.16	898.16	898.16	2.05	1.89	136.02	14.15	28.89	38.41	34.65	3.75	10.231			
1,000.00	997.78	997.78	997.78	2.31	2.11	143.73	14.15	28.89	45.10	40.93	4.17	10.810			
1,062.46	1,060.00	1,060.00	1,060.00	2.48	2.25	147.44	14.15	28.89	49.60	45.17	4.43	11.192			
1,100.00	1,097.37	1,097.43	1,097.43	2.58	2.33	149.17	14.29	29.17	52.63	47.92	4.71	11.171			
1,200.00	1,196.58	1,197.07	1,196.99	2.88	2.55	151.43	15.98	32.56	63.19	58.05	5.14	12.288			
1,300.00	1,295.14	1,296.42	1,296.00	3.23	2.77	151.24	19.59	39.80	77.13	71.54	5.59	13.806			
1,400.00	1,392.88	1,395.25	1,394.06	3.62	3.01	149.69	25.07	50.80	94.40	88.35	6.06	15.589			
1,500.00	1,489.61	1,493.33	1,490.76	4.07	3.27	147.51	32.37	65.45	115.10	108.53	6.57	17.527			
1,600.00	1,585.13	1,590.45	1,585.73	4.58	3.58	145.11	41.41	83.59	139.29	132.15	7.14	19.517			
1,700.00	1,679.28	1,686.40	1,678.63	5.16	3.94	142.72	52.09	105.03	167.02	159.24	7.78	21.466			
1,705.71	1,684.60	1,691.83	1,683.86	5.20	3.96	142.58	52.75	106.35	168.71	160.89	7.82	21.576			
1,800.00	1,772.59	1,781.37	1,769.51	5.79	4.35	140.54	64.36	129.67	196.87	188.32	8.55	23.030			
1,900.00	1,865.89	1,875.56	1,858.45	6.43	4.84	137.94	78.19	157.41	227.24	217.82	9.42	24.117			
2,000.00	1,959.20	1,968.66	1,945.04	7.08	5.40	135.09	93.44	188.02	258.47	248.07	10.40	24.859			
2,100.00	2,052.51	2,060.41	2,028.94	7.74	6.03	132.13	109.99	221.24	290.87	279.41	11.46	25.375			
2,200.00	2,145.82	2,151.18	2,110.45	8.41	6.71	129.12	127.79	256.97	324.71	312.12	12.60	25.779			
2,300.00	2,239.12	2,243.67	2,193.02	9.08	7.47	126.44	146.38	294.28	359.57	345.79	13.78	26.097			
2,400.00	2,332.43	2,336.16	2,275.58	9.75	8.24	124.23	164.98	331.59	395.01	380.05	14.96	26.404			
2,500.00	2,425.74	2,428.65	2,358.14	10.43	9.04	122.37	183.57	368.90	430.89	414.75	16.14	26.693			
2,600.00	2,519.05	2,521.14	2,440.71	11.11	9.84	120.80	202.16	406.22	467.11	449.78	17.32	26.964			
2,700.00	2,612.35	2,613.63	2,523.27	11.79	10.65	119.45	220.75	443.53	503.59	485.09	18.50	27.216			
2,800.00	2,705.66	2,706.12	2,605.83	12.47	11.47	118.28	239.34	480.84	540.29	520.61	19.68	27.452			
2,900.00	2,798.97	2,798.61	2,688.40	13.16	12.30	117.26	257.93	518.15	577.16	556.30	20.86	27.670			
3,000.00	2,892.27	2,891.10	2,770.96	13.84	13.13	116.37	276.52	555.47	614.16	592.13	22.03	27.874			
3,100.00	2,985.58	2,983.59	2,853.52	14.53	13.97	115.57	295.11	592.78	651.29	628.08	23.21	28.063			
3,200.00	3,078.89	3,076.08	2,936.09	15.22	14.81	114.86	313.70	630.09	688.51	664.13	24.38	28.239			
3,300.00	3,172.20	3,168.57	3,018.65	15.91	15.65	114.22	332.30	667.40	725.81	700.26	25.55	28.404			
3,400.00	3,265.50	3,261.06	3,101.21	16.60	16.50	113.64	350.89	704.71	763.19	736.47	26.72	28.557			
3,500.00	3,358.81	3,353.56	3,183.78	17.29	17.34	113.12	369.48	742.03	800.63	772.73	27.90	28.701			
3,600.00	3,452.12	3,446.05	3,266.34	17.98	18.19	112.64	388.07	779.34	838.11	809.05	29.07	28.836			
3,700.00	3,545.42	3,538.54	3,348.90	18.67	19.04	112.21	406.66	816.65	875.65	845.41	30.23	28.962			
3,800.00	3,638.73	3,631.03	3,431.47	19.36	19.89	111.81	425.25	853.96	913.22	881.82	31.40	29.081			
3,900.00	3,732.04	3,723.52	3,514.03	20.05	20.75	111.44	443.84	891.28	950.83	918.26	32.57	29.192			
4,000.00	3,825.35	3,816.01	3,596.59	20.74	21.60	111.10	462.43	928.59	988.47	954.74	33.74	29.297			
4,100.00	3,918.65	3,908.50	3,679.15	21.44	22.45	110.78	481.02	965.90	1,026.14	991.24	34.91	29.397			
4,200.00	4,011.96	4,000.99	3,761.72	22.13	23.31	110.49	499.62	1,003.21	1,063.84	1,027.76	36.07	29.490			
4,300.00	4,105.27	4,093.48	3,844.28	22.82	24.16	110.21	518.21	1,040.52	1,101.55	1,064.31	37.24	29.579			
4,400.00	4,198.57	4,185.97	3,926.84	23.52	25.02	109.96	536.80	1,077.84	1,139.29	1,100.88	38.41	29.663			
4,448.21	4,243.56	4,230.56	3,966.65	23.85	25.43	109.84	545.76	1,095.83	1,157.49	1,118.52	38.97	29.702			
4,500.00	4,292.05	4,287.49	4,017.60	24.16	25.92	110.07	557.09	1,118.56	1,176.78	1,137.13	39.64	29.686			
4,600.00	4,386.57	4,407.91	4,126.93	24.67	26.78	110.45	579.58	1,163.70	1,211.66	1,170.90	40.77	29.721			

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Reference Site: SECTION 18 T12S R15E
 Site Error: 0.00ft
 Reference Well: PRICKLY PEAR UF 10-18D-12-15
 Well Error: 0.00ft
 Reference Wellbore: PR PR 10-18-12-15
 Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature
 Output errors are at: 2.00 sigma
 Database: Compass
 Offset TVD Reference: Offset Datum

Offset Design SECTION 18 T12S R15E - PRICKLY PEAR UF 16A-18D-12-15 - PR PR 16A-18D-12-15 - Design #1													Offset Site Error:	0.00 ft
Survey Program: 0-MWD													Offset Well Error:	0.00 ft
Reference		Offset		Semi Major Axis			Distance						Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre		Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
							+N-S (ft)	+E-W (ft)						
4,700.00	4,482.17	4,531.03	4,240.82	25.13	27.57	110.77	600.44	1,205.56	1,243.27	1,201.45	41.82	29.728		
4,800.00	4,578.74	4,656.70	4,359.02	25.56	28.30	111.05	619.46	1,243.74	1,271.49	1,228.69	42.80	29.706		
4,900.00	4,676.15	4,784.71	4,481.22	25.94	28.97	111.29	636.44	1,277.81	1,296.19	1,252.49	43.70	29.660		
5,000.00	4,774.29	4,914.79	4,607.02	26.28	29.54	111.48	651.18	1,307.40	1,317.29	1,272.78	44.51	29.597		
5,100.00	4,873.05	5,046.68	4,735.97	26.57	30.04	111.64	663.51	1,332.15	1,334.69	1,289.48	45.21	29.521		
5,200.00	4,972.29	5,180.05	4,867.52	26.82	30.45	111.76	673.28	1,351.75	1,348.31	1,302.50	45.81	29.430		
5,300.00	5,071.89	5,314.56	5,001.08	27.02	30.76	111.84	680.35	1,365.94	1,358.10	1,311.78	46.31	29.326		
5,400.00	5,171.75	5,449.84	5,136.00	27.17	30.99	111.89	684.63	1,374.54	1,364.00	1,317.30	46.70	29.209		
5,500.00	5,271.73	5,585.52	5,271.63	27.28	31.14	111.92	686.07	1,377.43	1,366.00	1,316.37	49.62	27.528		
5,502.27	5,274.00	5,587.89	5,274.00	27.28	31.14	120.00	686.07	1,377.43	1,366.00	1,324.95	41.05	33.276		
5,600.00	5,371.73	5,685.61	5,371.73	27.36	31.21	120.00	686.07	1,377.43	1,366.00	1,324.71	41.28	33.089		
5,700.00	5,471.73	5,785.61	5,471.73	27.45	31.29	120.00	686.07	1,377.43	1,366.00	1,324.47	41.53	32.893		
5,800.00	5,571.73	5,885.61	5,571.73	27.54	31.38	120.00	686.07	1,377.43	1,366.00	1,324.22	41.78	32.696		
5,900.00	5,671.73	5,985.61	5,671.73	27.63	31.46	120.00	686.07	1,377.43	1,366.00	1,323.96	42.03	32.499		
6,000.00	5,771.73	6,085.61	5,771.73	27.72	31.55	120.00	686.07	1,377.43	1,366.00	1,323.71	42.29	32.302		
6,100.00	5,871.73	6,185.61	5,871.73	27.82	31.63	120.00	686.07	1,377.43	1,366.00	1,323.45	42.55	32.105		
6,200.00	5,971.73	6,285.61	5,971.73	27.91	31.72	120.00	686.07	1,377.43	1,366.00	1,323.18	42.81	31.908		
6,300.00	6,071.73	6,385.61	6,071.73	28.01	31.81	120.00	686.07	1,377.43	1,366.00	1,322.92	43.08	31.711		
6,400.00	6,171.73	6,485.61	6,171.73	28.11	31.90	120.00	686.07	1,377.43	1,366.00	1,322.65	43.34	31.515		
6,500.00	6,271.73	6,585.61	6,271.73	28.21	31.99	120.00	686.07	1,377.43	1,366.00	1,322.38	43.62	31.319		
6,600.00	6,371.73	6,685.61	6,371.73	28.31	32.08	120.00	686.07	1,377.43	1,366.00	1,322.11	43.89	31.123		
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6,800.00	6,571.73	6,885.61	6,571.73	28.52	32.27	120.00	686.07	1,377.43	1,366.00	1,321.55	44.45	30.733		
6,900.00	6,671.73	6,985.61	6,671.73	28.63	32.37	120.00	686.07	1,377.43	1,366.00	1,321.27	44.73	30.539		
7,000.00	6,771.73	7,085.61	6,771.73	28.73	32.47	120.00	686.07	1,377.43	1,366.00	1,320.98	45.01	30.346		
7,100.00	6,871.73	7,185.61	6,871.73	28.84	32.57	120.00	686.07	1,377.43	1,366.00	1,320.69	45.30	30.153		
7,200.00	6,971.73	7,285.61	6,971.73	28.95	32.67	120.00	686.07	1,377.43	1,366.00	1,320.40	45.59	29.961		
7,300.00	7,071.73	7,385.61	7,071.73	29.06	32.77	120.00	686.07	1,377.43	1,366.00	1,320.11	45.89	29.770		
7,400.00	7,171.73	7,485.61	7,171.73	29.18	32.87	120.00	686.07	1,377.43	1,366.00	1,319.82	46.18	29.580		
7,500.00	7,271.73	7,585.61	7,271.73	29.29	32.98	120.00	686.07	1,377.43	1,366.00	1,319.52	46.48	29.391		
7,537.11	7,308.83	7,622.72	7,308.83	29.33	33.02	120.00	686.07	1,377.43	1,366.00	1,319.41	46.59	29.321		
7,560.27	7,332.00	7,637.89	7,324.00	29.36	33.03	120.00	686.07	1,377.43	1,366.02	1,319.37	46.65	29.284		



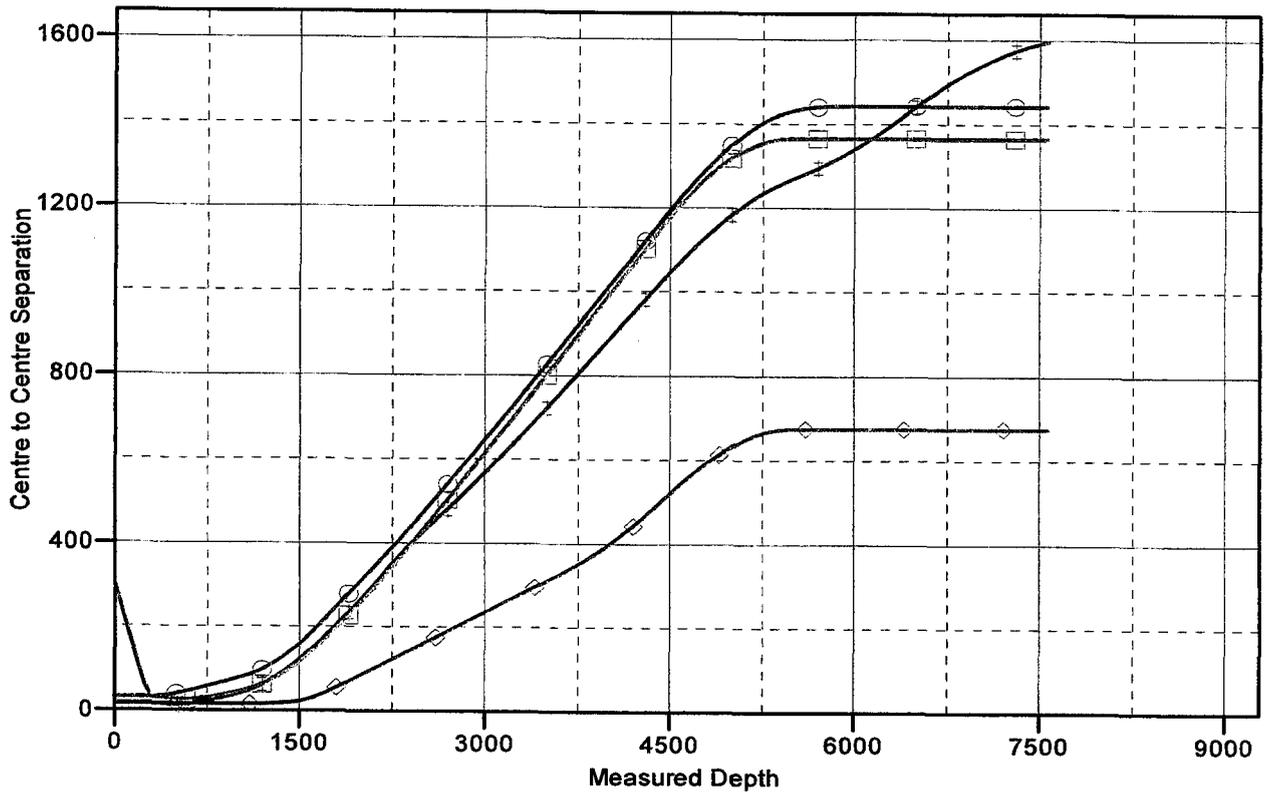
Company: BILL BARRETT CORP
 Project: CARBON COUNTY, UT (NAD 27)
 Reference Site: SECTION 18 T12S R15E
 Site Error: 0.00ft
 Reference Well: PRICKLY PEAR UF 10-18D-12-15
 Well Error: 0.00ft
 Reference Wellbore: PR PR 10-18-12-15
 Reference Design: Design #1

Local Co-ordinate Reference: Well PRICKLY PEAR UF 10-18D-12-15
 TVD Reference: WELL @ 7536.00ft (Original Well Elev)
 MD Reference: WELL @ 7536.00ft (Original Well Elev)
 North Reference: True
 Survey Calculation Method: Minimum Curvature
 Output errors are at: 2.00 sigma
 Database: Compass
 Offset TVD Reference: Offset Datum

Reference Depths are relative to WELL @ 7536.00ft (Original Well Elev)
 Offset Depths are relative to Offset Datum
 Central Meridian is 111° 30' 0.0000 W°

Coordinates are relative to: PRICKLY PEAR UF 10-18D-12-15
 Coordinate System is US State Plane 1927 (Exact solution), Utah Central 4302
 Grid Convergence at Surface is: 0.78°

Ladder Plot

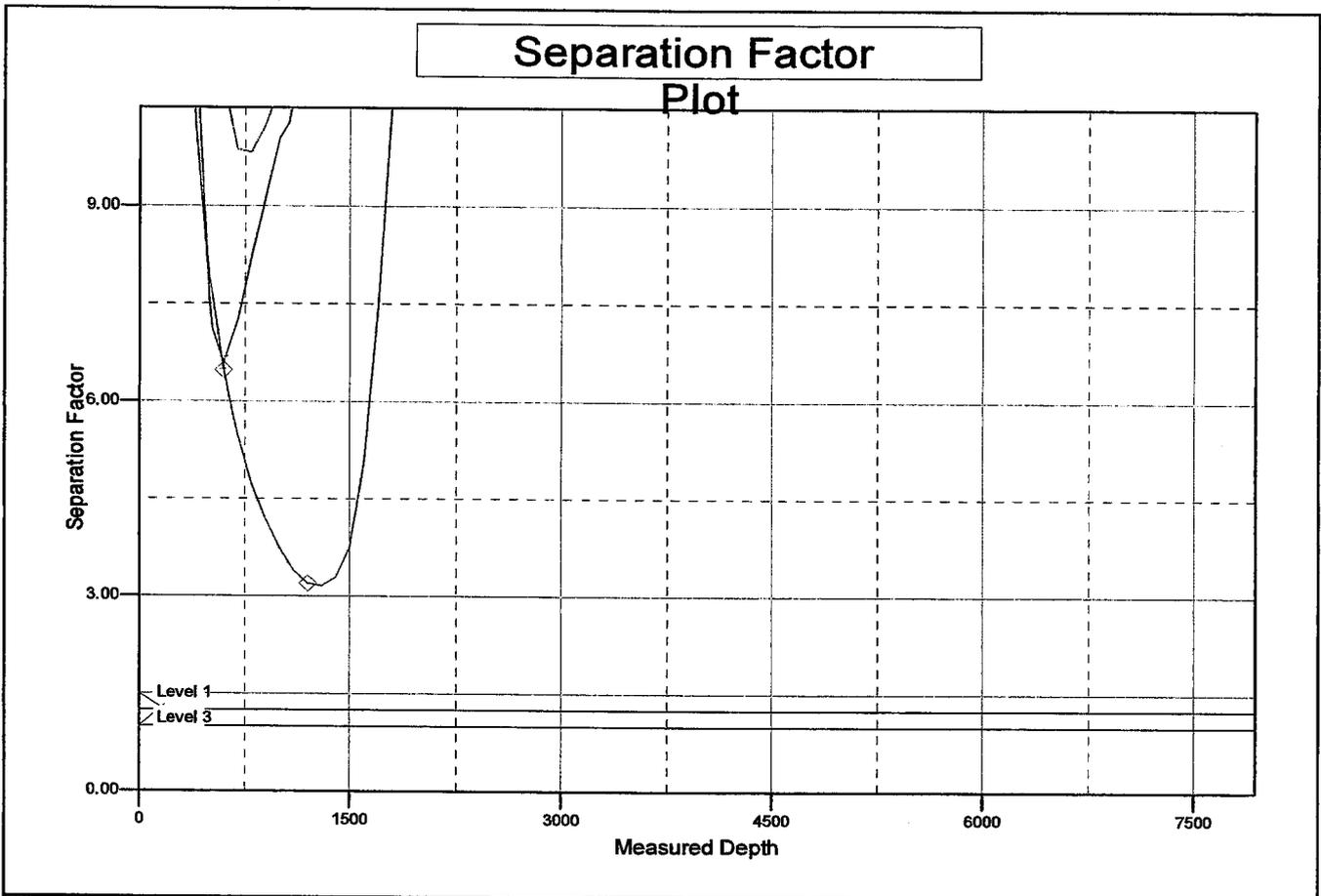


LEGEND

18D-12-15, PR PR #11-18D-12-15 V0 - PRICKLY PEAR UF 15A-18D-12-15, PR PR UF 15A-18D-12-15, Design #1 V0
 -18D-12-15, Design #1 V0 - PRICKLY PEAR UF 16A-18D-12-15, PR PR 16A-18D-12-15, Design #1 V0

Company:	BILL BARRETT CORP	Local Co-ordinate Reference:	Well PRICKLY PEAR UF 10-18D-12-15
Project:	CARBON COUNTY, UT (NAD 27)	TVD Reference:	WELL @ 7536.00ft (Original Well Elev)
Reference Site:	SECTION 18 T12S R15E	MD Reference:	WELL @ 7536.00ft (Original Well Elev)
Site Error:	0.00ft	North Reference:	True
Reference Well:	PRICKLY PEAR UF 10-18D-12-15	Survey Calculation Method:	Minimum Curvature
Well Error:	0.00ft	Output errors are at	2.00 sigma
Reference Wellbore	PR PR 10-18-12-15	Database:	Compass
Reference Design:	Design #1	Offset TVD Reference:	Offset Datum

Reference Depths are relative to WELL @ 7536.00ft (Original Well Elev)	Coordinates are relative to: PRICKLY PEAR UF 10-18D-12-15
Offset Depths are relative to Offset Datum	Coordinate System is US State Plane 1927 (Exact solution), Utah Central 4302
Central Meridian is 111° 30' 0.0000 W °	Grid Convergence at Surface is: 0.78°



LEGEND

18D-12-15, PR PR #11-18D-12-15 V0 - PRICKLY PEAR UF 15A-18D-12-15, PR PR UF 15A-18D-12-15, Design #1 V0
 -18D-12-15, Design #1 V0 - PRICKLY PEAR UF 16A-18D-12-15, PR PR 16A-18D-12-15, Design #1 V0

SURFACE USE PLAN

BILL BARRETT CORPORATION **Prickly Pear Unit Federal #15-18-12-15 Pad Wells**

<u>Prickly Pear Unit Federal 16A-18D-12-15</u> SWSE, 624' FSL, 1937' FEL, Sec. 18, T12S-R15E (surface hole) SESE, 1294' FSL, 587' FEL, Sec. 18, T12S-R15E (bottom hole) Carbon County, Utah	✓ <u>Prickly Pear Unit Federal 10-18D-12-15</u> SWSE, 610' FSL, 1965' FEL, Sec. 18, T12S-R15E (surface hole) NWSE, 1979' FSL, 1769' FEL, Sec. 18, T12S-R15E (bottom hole) Carbon County, Utah
<u>Prickly Pear Unit Federal 15A-18D-12-15</u> SWSE, 603' FSL, 1980' FEL, Sec. 18, T12S-R15E (surface hole) SWSE, 1312' FSL, 1879' FEL, Sec. 18, T12S-R15E (bottom hole) Carbon County, Utah	<u>Prickly Pear Unit Federal 14A-18D-12-15</u> SWSE, 596' FSL, 1994' FEL, Sec. 18, T12S-R15E (surface hole) SESW, 1306' FSL, 1721' FWL, Sec. 18, T12S-R15E (bottom hole) Carbon County, Utah

The onsite for this pad is pending. This is an existing pad with one vertical and two directional wells (the 15-18-12-15, 9-18D-12-15, 11-18D-12-15) and four additional directional wells are planned. Minimal additional disturbance is required.

The excavation contractor would be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. The existing well pad is located approximately 41 miles from Myton, Utah. Maps reflecting directions to the proposed well pad are included (see Topographic Maps A and B).
- b. An access road, approximately 773 feet in length exists to this pad. Total road disturbance requested for this access is 50-feet.
- c. Surface disturbance and vehicular travel would be limited to the approved existing access road. Adequate signs would be posted, as necessary, to warn the public of project related traffic.
- d. BBC would be responsible for all maintenance of the access road including drainage structures.
- e. The use of roads under State and County Road Department maintenance is necessary to access the Prickly Pear Unit. However, an encroachment permit is not anticipated since there are no upgrades to the State or County road systems are proposed at this time.
- f. All existing roads would be maintained and kept in good repair during all phases of operation.
- g. Vehicle operators would obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.

2. Planned Access Road:

- a. See 1. b. under Existing Roads.

3. Location of Existing Wells (see Topographic Map C):

a. Following is a list of wells with surface hole locations within a one-mile radius of the proposed well:

i. water wells	none
ii. injection wells	none
iii. disposal wells	none
iv. drilling wells	one
v. temp shut-in wells	one
vi. producing wells	four
vii. abandoned wells	two
viii. wells drilled, waiting on completion	six
viiii. wells spud, waiting on drilling	five

4. Location of Production Facilities (see enclosed "Proposed Facility Layout"):

a. All facilities for this pad would be located adjacent to the existing facilities for the Prickly Pear 15-18 pad, as noted on the enclosed diagram (some permanent structures/facilities may be shared). Each well would have its own meter run and separator and four (4) 400-bbl tanks additional tanks would be installed as necessary.

b. All permanent above-ground structures would be painted a flat, non-reflective Olive Black to match the standard environmental colors. All facilities would be painted the designated color at the time of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.

d. Site security guidelines identified in 43 CFR 3162.7-5 and Onshore Oil and Gas Order No. 3 would be adhered to.

e. Gas meter runs would be constructed and located on lease within 500 feet of the wellheads. Meter runs are housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162.7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3. *Line of Detection* flow meter (LOD) for gas measurement purposes is requested with this application as well as the necessary facilities (separators, pigging valves) for each new well.

f. A tank battery exists on this lease and would be modified as per the proposed facility layout to include additional equipment. All loading lines and valves would be placed inside the berm surrounding the tank battery or would have a secondary containment vessel. All liquid hydrocarbon production and measurement shall conform to the provisions of 43 CFR 3162.7-2 and Onshore Oil and Gas Order No. 4 for the measurement of oil. BBC requests permission to install the necessary production/operation facilities with this application.

g. Any necessary pits would be properly fenced to prevent any wildlife and livestock entry.

h. All access roads would be maintained as necessary to prevent erosion and accommodate year-round traffic as practicable. The roads would be maintained in a safe, useable condition.

- i. The site would require periodic maintenance to ensure that drainages are kept open and free of debris and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- j. A 6-inch surface-laid gas pipeline, approximately 830 feet in length, exists to this location.

5. Location and Type of Water Supply:

- a. Bill Barrett Corporation would use water consistent with approvals granted by the Utah State Engineer's Office under Application Number 90-1846 (T76109) which expires March 27, 2008 (renewal application applied for) or an existing water well in Sec. 13, T12S-R14E granted by the Utah State Engineer's Office under Application Number 90-1849 (T75896) which expires September 13, 2008.
- b. Water use for this location would most likely be diverted from Nine Mile Creek, the N¼ of Section 3, T12S-R14E. Bobtail trucks would haul the water, traveling Prickly Pear road to Harmon Canyon, traveling north to this point of diversion.

6. Source of Construction Material:

- a. The use of materials would conform to 43 CFR 3610.2-3.
- b. No construction materials would be taken off-lease.
- c. If any additional gravel is required, it would be obtained from SITLA materials permits or from federal BBC locations within the Prickly Pear unit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application would be contained and disposed of utilizing approved facilities.
- b. Drill cuttings would be contained and buried on site.
- c. The reserve pit, which was closed subsequent to completion activities ending on the 15-18 pad, would be re-used for these additional wells.
- d. The reserve pit would be constructed so as not to leak, break or allow any discharge.
- e. If necessary, the reserve pit would be lined with 12 mil minimum thickness polyethylene nylon reinforced liner material. The liner would overlay straw, soil and/or bentonite if rock is encountered during excavation. The pit liner would overlap the pit walls and be anchored with soil and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner would be disposed of in the pit. Pit walls would be sloped no greater than 2:1 and the depth of the reserve pit would be approximately 8-feet with a minimum of 2 foot freeboard.

Bill Barrett Corporation
Surface Use Plan
Prickly Pear Unit Federal 15-18-12-15 Pad
Carbon County, Utah

- f. The reserve pit has been located in cut material. Three sides of the reserve pit would be fenced before drilling starts. The fourth side would be fenced as soon as drilling is completed and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production would be rehabilitated as per the plans for reclamation of surface (10. below).
- g. Chemicals on the EPA's Consolidated List of Chemicals subject to reporting under Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) in quantities over 10,000 pounds that may be used, produced, stored, transported or disposed of annually in association with the drilling, testing or completion of each well include diesel fuel, hydrochloric acid and silica sand. This material would be consumed in the drilling and completion process. No extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities would be used, produced, stored, transported or disposed of in association with the drilling, testing or completion of the wells.
- h. Trash would be contained in a trash cage or roll-off container and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container would be hauled off periodically to the approved Carbon or Uintah County Landfill.
- i. Produced fluids from each well other than water would be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids would be cleaned up and removed.
- j. After initial clean-up and based on volumes, BBC would install a tank (maximum size 400 barrel capacity) to contain produced waste water. After first production, produced wastewater would be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. Thereafter, produced water would be used in further drilling and completion activities, evaporated in the pit, or hauled to a State approved disposal facility.
- k. Any salts and/or chemicals, which are an integral part of the drilling system, would be disposed of in the same manner as the drilling fluid.
- l. Sanitary facilities would be on site at all times during operations. Sewage would be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Price or Vernal Wastewater Treatment Facility in accordance with state and county regulations.
- m. Any liquid hydrocarbons produced during completion work would be contained in test tanks on the well location. The tanks would be removed from location at a later date.
- n. A flare pit may be constructed a minimum of 110' from the wellheads and may be used during completion work. In the event a flare pit proves to be unworkable in this situation, a flare stack would be installed. BBC would flow back as much fluid and gas as possible into vessels, separating the fluid from the gas. The fluid would then be either returned to the reserve pit or placed into a tank. Gas would be then directed into the flare pit or the flare stack with a constant source of ignition. This should assist in eliminating any fires in and around the reserve pit. Natural gas would be directed to the pipeline as soon as pipeline gas quality standards are met.

- o. Hydrocarbons would be removed from the reserve pit as soon as practical. In the event immediate removal is not practical, the reserve pit would be flagged overhead or covered with wire or plastic mesh to protect migrating birds.

8. Ancillary Facilities:

- a. Garbage containers and portable toilets are the only ancillary facilities proposed in this application

9. Well Site Layout:

- a. Each well would be properly identified in accordance with 43 CFR 3162.6.
- b. The rig layout and cross section diagrams are enclosed (see Location Layout and Cross Section Plats).
- c. The pad and road designs are consistent with BLM specifications.
- d. The additional disturbance to the existing Prickly Pear 15-18 pad to accommodate the additional wells being added is approximately 0.06 acres. The pad dimensions are 414' x 175' with a reserve pit of 200' x 100'.
- e. All surface disturbing activities would be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- f. All cut and fill slopes would be such that stability can be maintained for the life of the activity.
- g. Diversion ditches would be constructed, if necessary, around the well pad to prevent surface waters from entering the area.
- h. The stockpiled topsoil (first 6 inches or maximum available) would be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil would be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- i. Pits would remain fenced until site cleanup.
- j. If air drilling occurs, the blooie line would be located at least 100 feet from the individual well head and would run from the each wellhead directly to the pit.
- k. Water application may be implemented if necessary to minimize the amount of fugitive dust.

10. Plan for Restoration of the Surface:

Producing Wells

- a. Rat and mouse holes would be filled and compacted from bottom to top immediately upon release of the drilling rig from location.
- b. The reserve pit would be closed as soon as reasonably practical, but no later than 90 days from completion of the last well on the pad, provided favorable weather conditions and that there are no plans to re-use the pit within one year. An extension may be given at the discretion of the BLM Authorized Officer. The following are requirements for pit closures:
 - Squeezing of pit fluids and cuttings is prohibited;
 - Pits must be dry of fluids or they must be removed via vac-truck or other environmentally acceptable method prior to backfilling, re-contouring and replacement of topsoil;
 - Mud and cuttings left in pit must be buried at least 3-feet below re-contoured grade;
 - If a liner was used, the polyethylene nylon reinforced liner shall be torn and perforated before backfilling;
 - The operator would be responsible for re-contouring any subsidence areas that develop from closing a pit before it is sufficiently dry.
 - The operator shall contact the BLM Authorized Officer at least 48-hours prior to the filling and reclamation of pits and the start of any reclamation such as recontouring and reseeding.
- c. Reclamation requirements would be dependant upon plans for subsequent drilling activity on the pad. The operator shall contact the BLM Authorized Officer within 90 days of completion of the last well on the pad and provide plans for subsequent pad use.
 - In the event that the operator plans to re-occupy the pad within three years, the operator shall seed the unused portions of the pad with a cover crop as approved for this use by the BLM. If necessary, this cover crop would be replanted each year that the pad remains in an un-reclaimed state. Unless otherwise specifically authorized, no pad shall remain in an un-reclaimed state for more than three years.
 - Cover crops would be seeded by broadcasting seed over all unused portions of the pad. Seed would be covered with soil to the appropriate depth by raking or other methods.
 - In the event there are no plans to re-occupy the pad within three years, interim reclamation activities would begin within 90 days according to the Proposed Facility Layout/Reclamation Diagram and Reclamation Plan attached (assuming favorable weather conditions). The operator would use the BLM approved seed mix and would seed during the first suitable seeding season.
 - Interim reclamation drill seeding would be conducted on the contour to a depth of 0.5 inch, followed by cultipaction to compact the seedbed, preventing soil and seed losses. To maintain quality and purity, the current years tested, certified seed with a minimum germination rate of 80% and a minimum purity of 90% would be used.

- Topsoil salvaged from the drill site and stored for more than one year would be placed at the location indicated on the well site layout drawing and graded to a depth optimum to maintain topsoil viability, seeded with the BLM prescribed seed mixture and covered with mulch for protection from wind and water erosion and to discourage the invasion of weeds.
- d. The operator would control noxious weeds along access road use authorizations, pipeline route authorizations, well sites or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate county extension office. On BLM administered land it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.

Dry Hole

- a. All disturbed lands associated with this project, including the pipelines, access roads, water management facilities, etc. would be expediently reclaimed and reseeded in accordance with the reclamation plan and any pertinent site-specific COAs.
11. Surface and Mineral Ownership:
- a. Surface ownership – Federal under the management of the Bureau of Land Management – Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.
- b. Mineral ownership – Federal under the management of the Bureau of Land Management – Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.
12. Other Information:
- a. Montgomery Archaeological Consultants conducted a Class III archeological survey. A copy of the report was submitted under separate cover to the appropriate agencies by Montgomery as MOAC Report No. 05-447 dated October 21, 2005.
- b. Areas in the proposed drilling program where fluids escaping the wellbore and exiting onto a hillside might occur will be identified. In those cases, cement and/ or fluid loss compounds (types of lost circulation fluids) would be utilized to heal up vags and cracks.
If any of the proposed well sites, air drilling the hole to surface casing depth may occur.
- c. A combustor may be installed at this location for control of associated condensate tank emissions. A combustor ranges from 24” to 48” wide and is approximately 10’ tall. Combustor placement would be on existing disturbance and would not be closer than 100’ to any tank or wellhead.

OPERATOR CERTIFICATION

Certification:

I hereby certify that I, or someone under my direction supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions which currently exist; that I have full knowledge of state and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein would be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filings of false statements.

Executed this 4th day of April 2008
Name: Tracey Fallang
Position Title: Regulatory Analyst
Address: 1099 18th Street, Suite 2300, Denver, CO 80202
Telephone: 303-312-8134
Field Representative Fred Goodrich
Address: 1820 W. Hwy 40, Roosevelt, UT 84066
Telephone: 435-725-3515
E-mail: _____

Tracey Fallang
Tracey Fallang, Environmental/Regulatory Analyst

BILL BARRETT CORPORATION
PRICKLY PEAR UNIT FEDERAL #14A-18D-12-15,
#10-18D-12-15, #15A-18D-12-15 & #16A-18D-12-15
SECTION 18, T12S, R15E, S.L.B.&M.

PROCEED IN A SOUTHWESTERLY DIRECTION FROM MYTON, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY, THEN SOUTHWESTERLY, THEN SOUTHERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 28.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN NORTHWESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 5.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 3.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 2.3 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM MYTON, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 41.0 MILES.

BILL BARRETT CORPORATION
 PRICKLY PEAR UNIT FEDERAL #14A-18D-12-15,
 #10-18D-12-15, #15A-18D-12-15 & #16A-18D-12-15
 LOCATED IN CARBON COUNTY, UTAH
 SECTION 18, T12S, R15E, S.L.B.&M

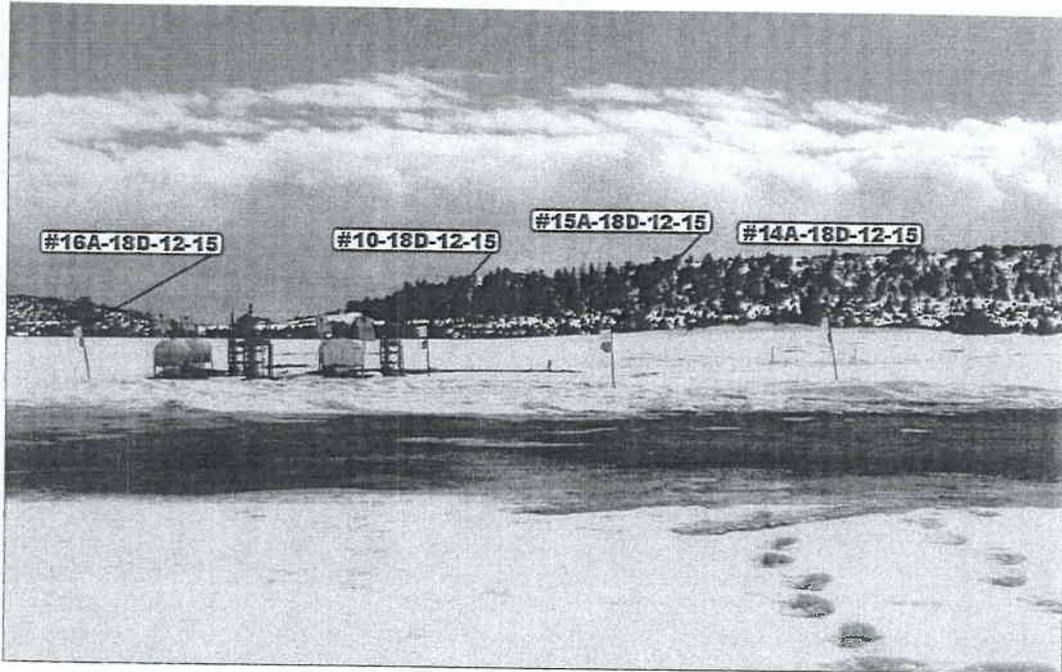


PHOTO: VIEW OF LOCATION STAKES

CAMERA ANGLE: SOUTHEASTERLY



PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: NORTHEASTERLY



- Since 1964 -

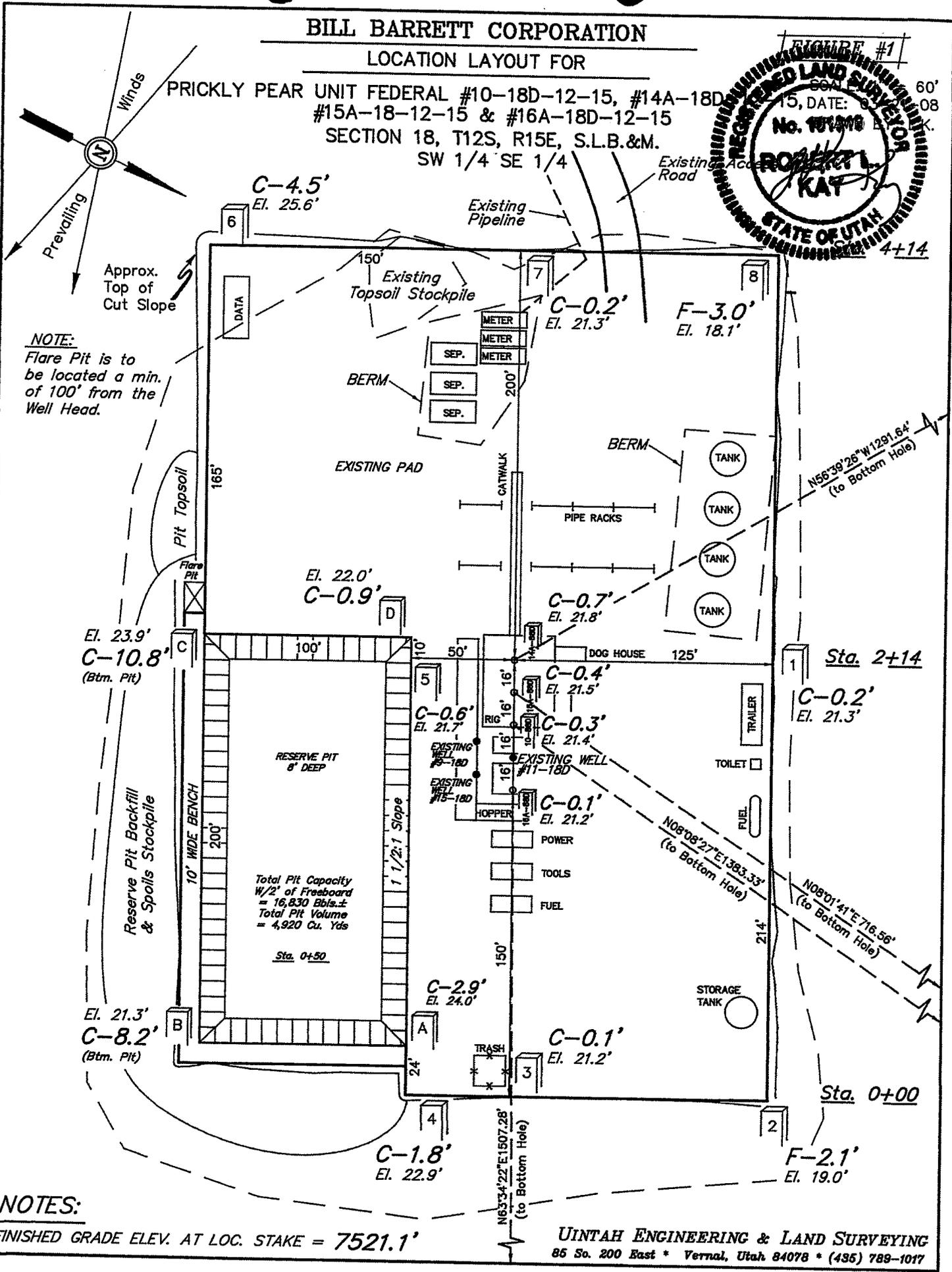
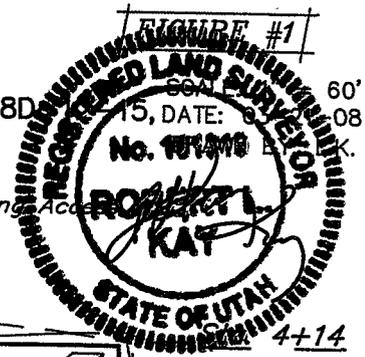
UELS Uintah Engineering & Land Surveying
 85 South 200 East Vernal, Utah 84078
 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS	3	7	08	PHOTO
	MONTH	DAY	YEAR	
TAKEN BY: D.R.	DRAWN BY: GL.	REVISED: 00-00-00		

BILL BARRETT CORPORATION

LOCATION LAYOUT FOR

PRICKLY PEAR UNIT FEDERAL #10-18D-12-15, #14A-18D-12-15, #15A-18-12-15 & #16A-18D-12-15
SECTION 18, T12S, R15E, S.L.B.&M.
SW 1/4 SE 1/4



NOTE:
 Flare Pit is to be located a min. of 100' from the Well Head.

NOTES:

FINISHED GRADE ELEV. AT LOC. STAKE = 7521.1'

UINTAH ENGINEERING & LAND SURVEYING
 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017

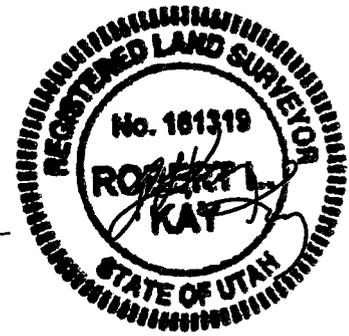
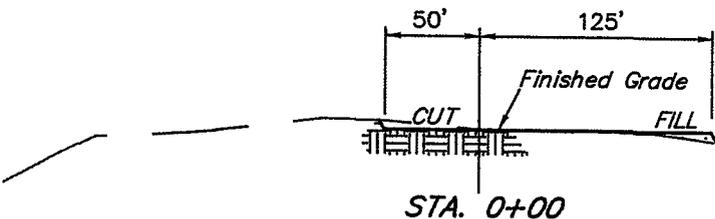
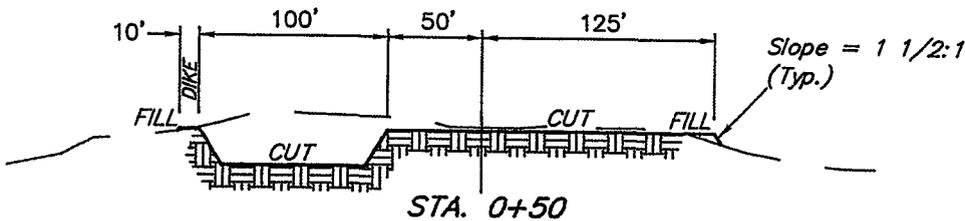
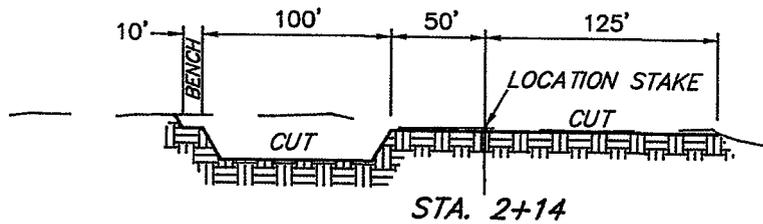
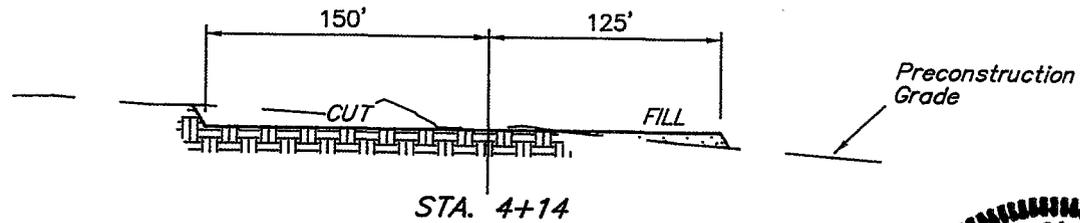
BILL BARRETT CORPORATION

TYPICAL CROSS SECTIONS FOR

FIGURE #2

**PRICKLY PEAR UNIT FEDERAL #10-18D-12-15, #14A-18D-12-15,
#15A-18-12-15 & #16A-18D-12-15
SECTION 18, T12S, R15E, S.L.B.&M.
SW 1/4 SE 1/4**

1" = 40'
X-Section Scale
1" = 100'
DATE: 03-21-08
DRAWN BY: L.K.



APPROXIMATE ACREAGES

EXISTING WELL SITE DISTURBANCE = ± 3.443 ACRES
PROPOSED WELL SITE DISTURBANCE = ± 0.061 ACRES
TOTAL = ± 3.504 ACRES

NOTE:

Topsoil should not be Stripped Below Finished Grade on Substructure Area.

*** NOTE:**

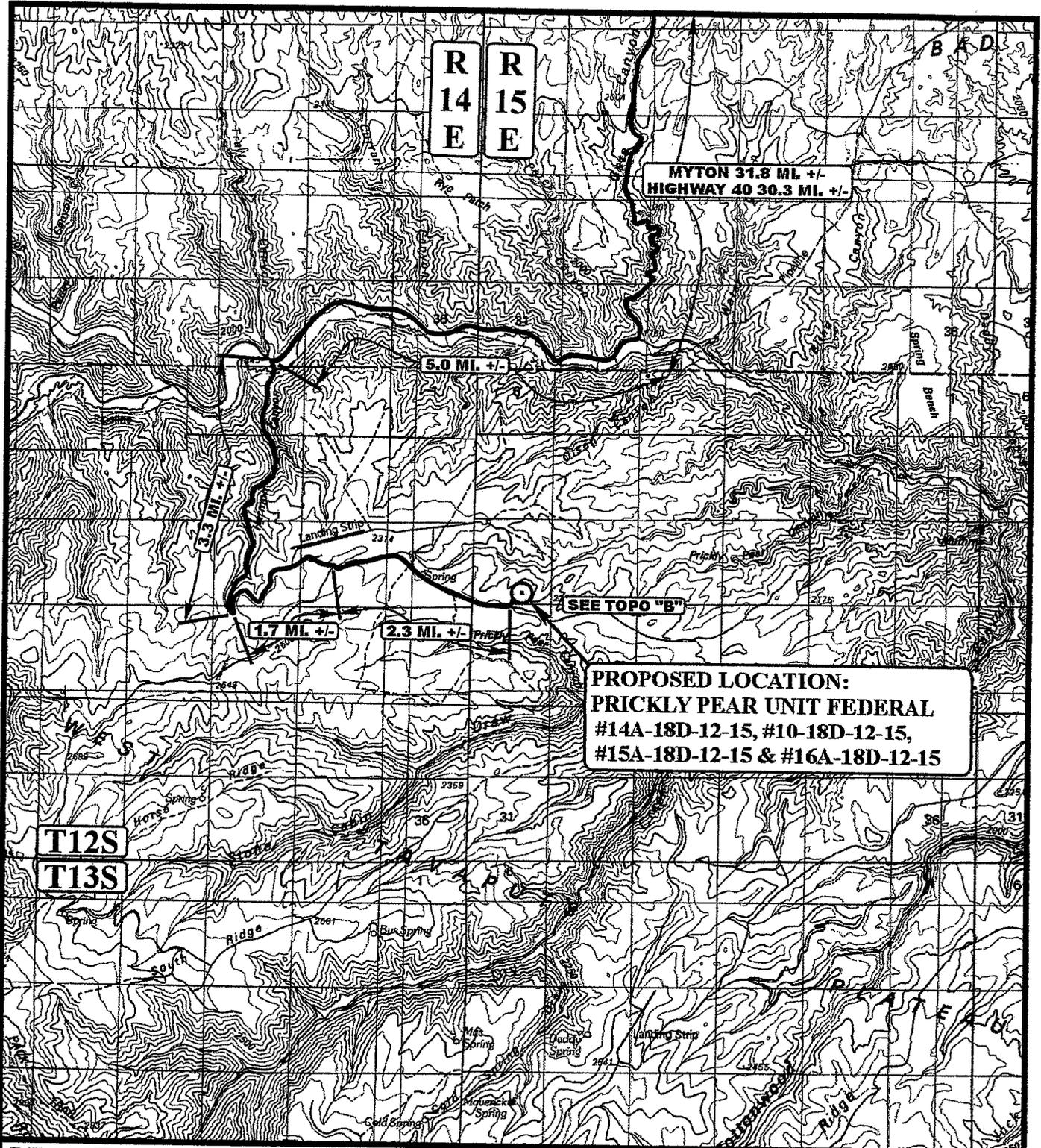
FILL QUANTITY INCLUDES 5% FOR COMPACTION

APPROXIMATE YARDAGES

CUT
(6") Topsoil Stripping = 4,470 Cu. Yds.
(New Construction Only)
Remaining Location = 11,090 Cu. Yds.
TOTAL CUT = 15,560 CU. YDS.
FILL = 330 CU. YDS.

EXCESS MATERIAL = 15,230 Cu. Yds.
Pit Backfill = 4,470 Cu. Yds.
EXCESS UNBALANCE = 10,760 Cu. Yds.
(After Interim Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING
85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017



LEGEND:
 ○ PROPOSED LOCATION



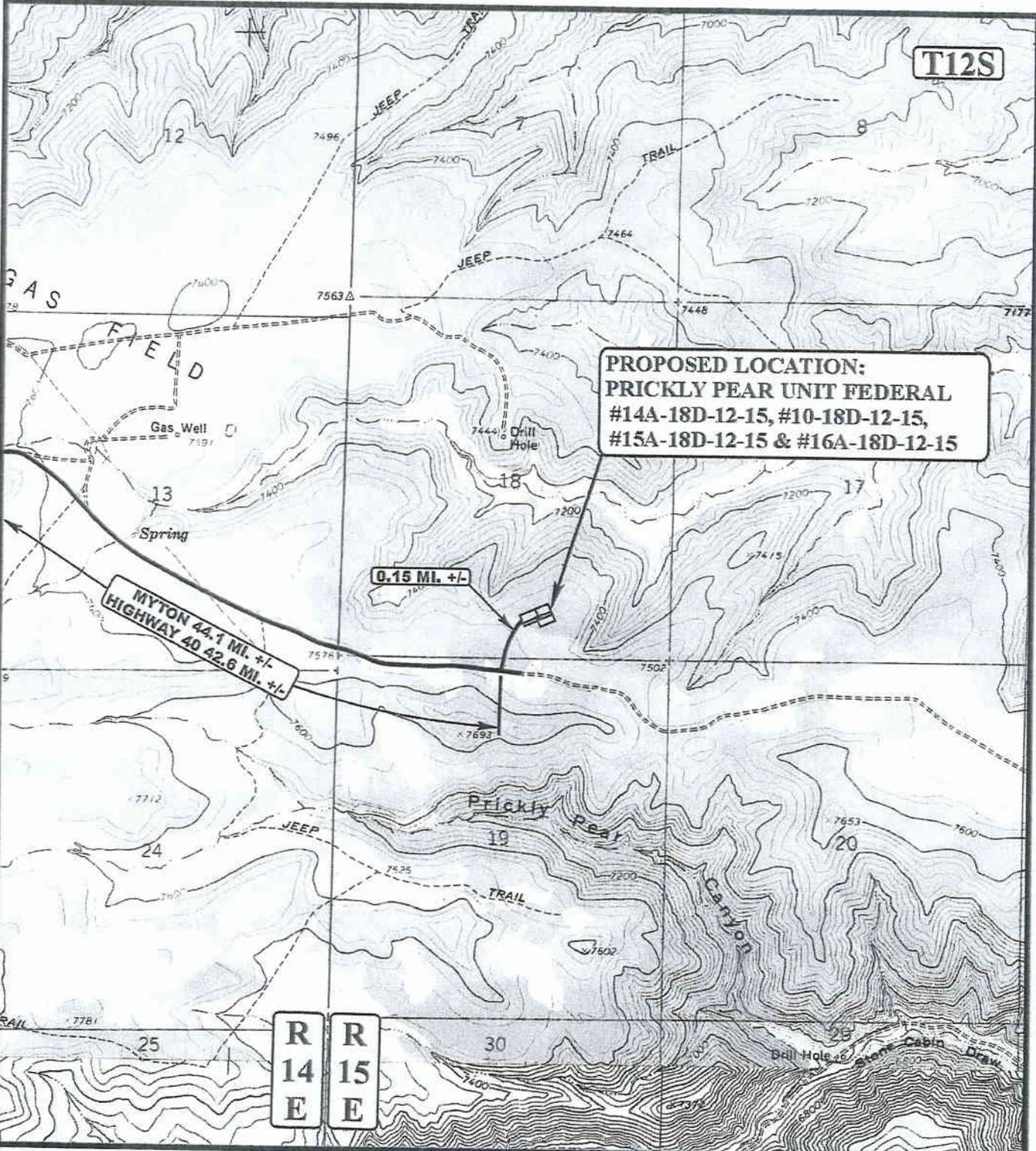
BILL BARRETT CORPORATION

PRICKLY PEAR UNIT FEDERAL #14A-18D-12-15,
 #10-18D-12-15, #15A-18D-12-15 & #16A-18D-12-15
 SECTION 18, T12S, R15E, S.L.B.&M.
 SW 1/4 SE 1/4

U&Ls Uintah Engineering & Land Surveying
 85 South 200 East Vernal, Utah 84078
 (435) 789-1017 * FAX (435) 789-1813

TOPOGRAPHIC 3 7 08
MAP MONTH DAY YEAR
 SCALE: 1:100,000 DRAWN BY: GL. REVISED: 00-00-00 **A**
 TOPO

T12S



PROPOSED LOCATION:
PRICKLY PEAR UNIT FEDERAL
#14A-18D-12-15, #10-18D-12-15,
#15A-18D-12-15 & #16A-18D-12-15

MYTON 44.1 MI. +/-
 HIGHWAY 40 42.6 MI. +/-

0.15 MI. +/-

R
14
E

R
15
E

LEGEND:
 ————— EXISTING ROAD
 - - - - - PROPOSED ACCESS ROAD

BILL BARRETT CORPORATION

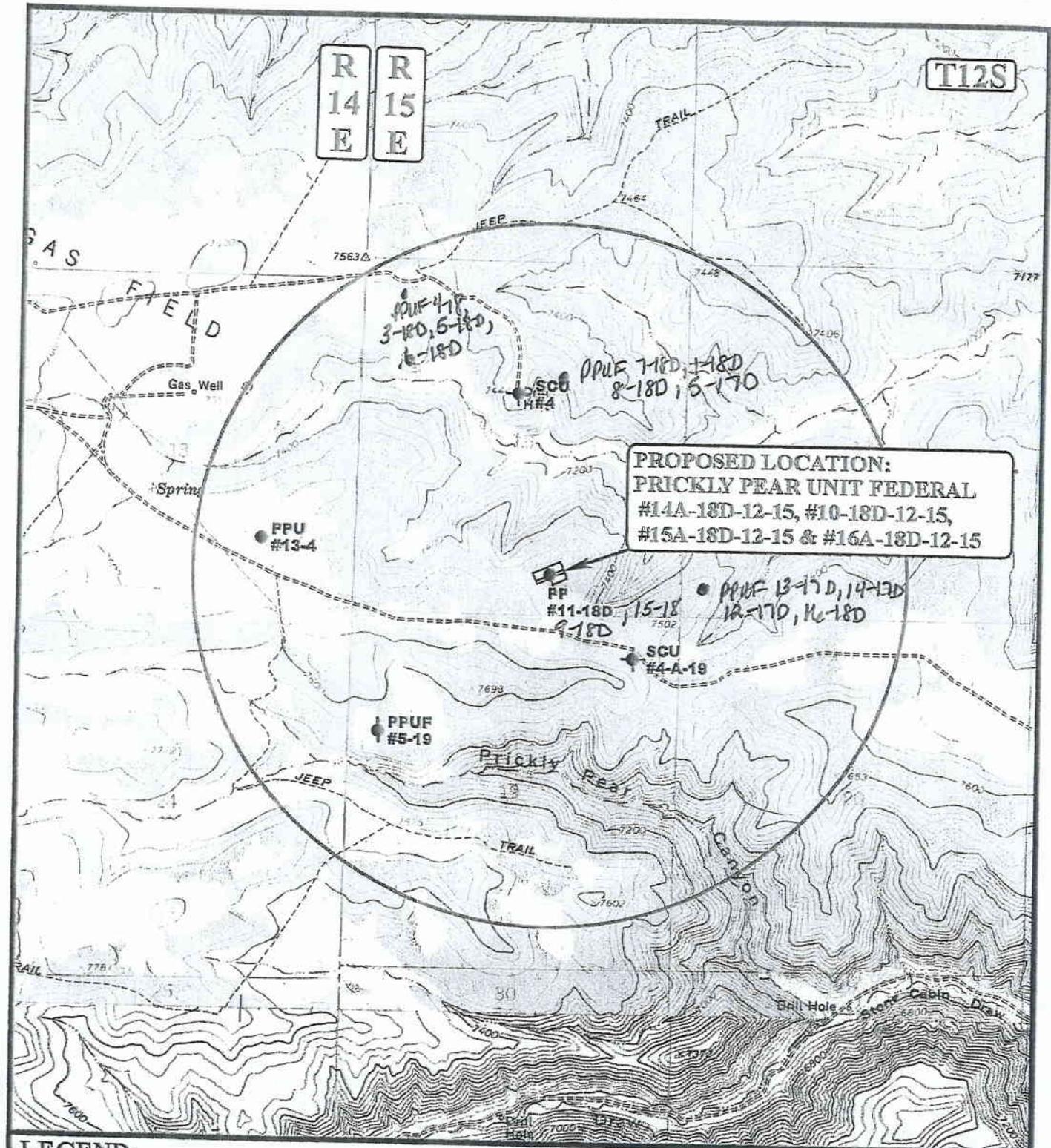
PRICKLY PEAR UNIT FEDERAL #14A-18D-12-15,
 #10-18D-12-15, #15A-18D-12-15 & #16A-18D-12-15
 SECTION 18, T12S, R15E, S.L.R.&M.
 SW 1/4 SE 1/4

UEIS Uintah Engineering & Land Surveying
 85 South 200 East Vernal, Utah 84078
 (435) 789-1017 * FAX (435) 789-1813



TOPOGRAPHIC MAP
 3 7 08
 MONTH DAY YEAR
 SCALE: 1" = 2000' DRAWN BY: GL. REVISED: 00-00-00

B
 TOPO



LEGEND:

- DISPOSAL WELLS
- PRODUCING WELLS
- SHUT IN WELLS
- WATER WELLS
- ABANDONED WELLS
- TEMPORARILY ABANDONED

BILL BARRETT CORPORATION

PRICKLY PEAR UNIT FEDERAL #14A-18D-12-15,
 #10-18D-12-15, #15A-18D-12-15 & #16A-18D-12-15
 SECTION 10, T12S, R15E, S.L.B.&M.
 SW 1/4 SE 1/4

U E L S **Utah Engineering & Land Surveying**
 85 South 200 East Vernal, Utah 84078
 (435) 789-1017 * FAX (435) 789-1813

TOPOGRAPHIC MAP **3 7 08**
 MONTH DAY YEAR
 SCALE: 1" = 2000' DRAWN BY: GL REVISED: 00-00-00

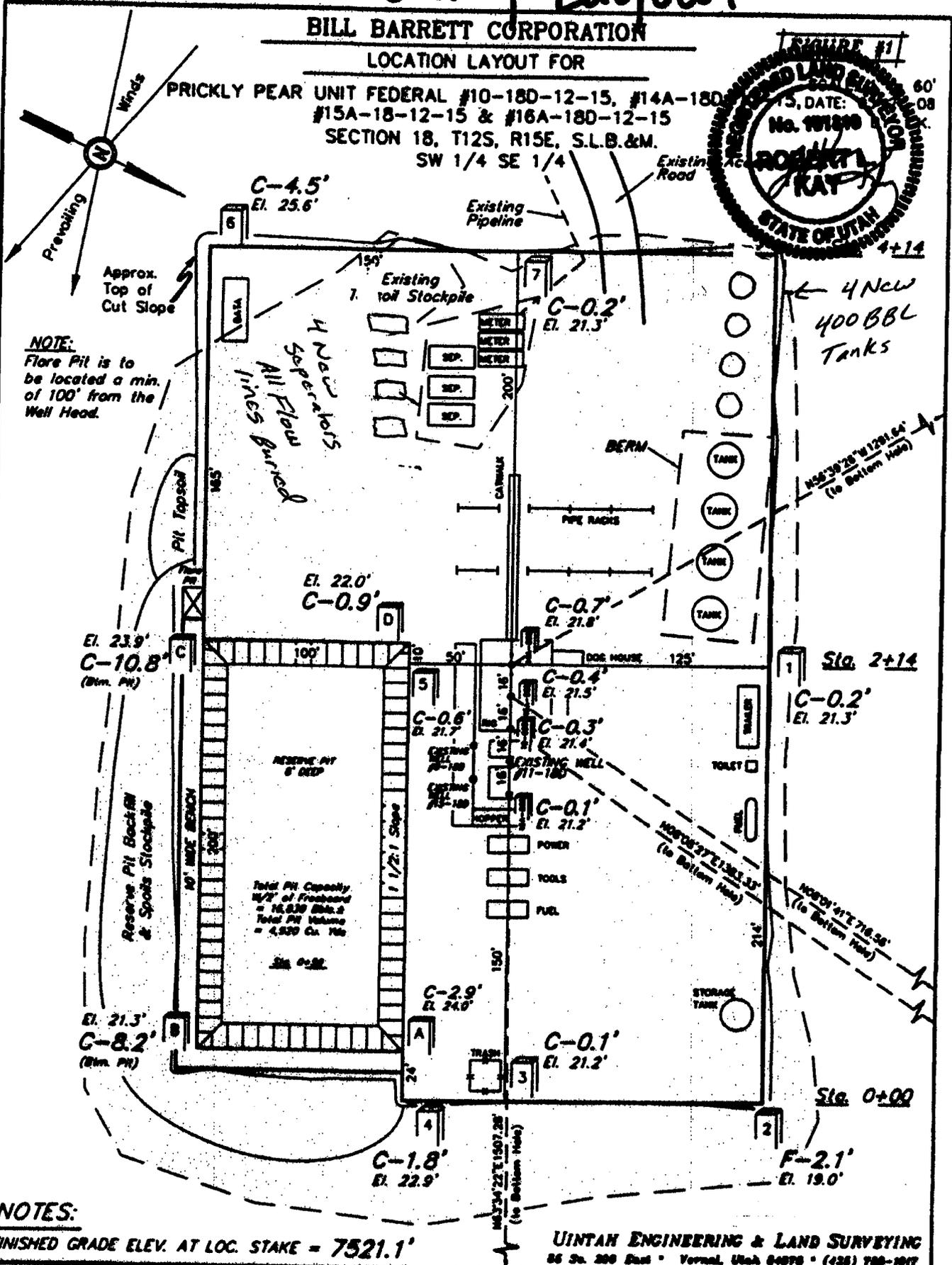
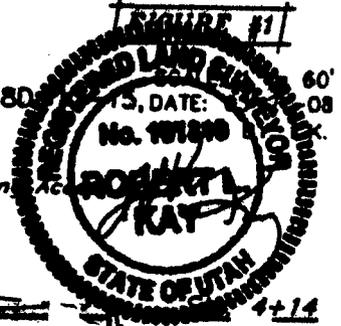
C
TOPO

Facility Layout

BILL BARRETT CORPORATION

LOCATION LAYOUT FOR

PRICKLY PEAR UNIT FEDERAL #10-18D-12-15, #14A-18D-12-15, #15A-18-12-15 & #16A-18D-12-15
SECTION 18, T12S, R15E, S.L.B.&M.
SW 1/4 SE 1/4



NOTES:

FINISHED GRADE ELEV. AT LOC. STAKE = 7521.1'

UINTAH ENGINEERING & LAND SURVEYING
65 So. 200 East • Vernal, Utah 84078 • (435) 780-1017

WORKSHEET

APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 04/07/2008

API NO. ASSIGNED: 43-007-31394

WELL NAME: PPU FED 10-18D-12-15

OPERATOR: BILL BARRETT CORP (N2165)

PHONE NUMBER: 303-312-8134

CONTACT: TRACEY FALLANG

PROPOSED LOCATION:

SWSE 18 120S 150E

SURFACE: 0610 FSL 1965 FEL

NWSE BOTTOM: 1979 FSL 1769 FEL

COUNTY: CARBON

LATITUDE: 39.76814 LONGITUDE: -110.2761

UTM SURF EASTINGS: 562000 NORTHINGS: 4402064

FIELD NAME: NINE MILE CANYON (35)

INSPECT LOCATN BY: / /		
Tech Review	Initials	Date
Engineering		
Geology		
Surface		

LEASE TYPE: 1 - Federal

LEASE NUMBER: UTU-73668

PROPOSED FORMATION: PRRV

SURFACE OWNER: 1 - Federal

COALBED METHANE WELL? NO

RECEIVED AND/OR REVIEWED:

- Plat
- Bond: Fed[1] Ind[] Sta[] Fee[]
(No. WYB00040)
- Potash (Y/N)
- Oil Shale 190-5 (B) or 190-3 or 190-13
- Water Permit
(No. 90-1846)
- RDCC Review (Y/N)
(Date:)
- Fee Surf Agreement (Y/N)
- Intent to Commingle (Y/N)

LOCATION AND SITING:

- R649-2-3.
- Unit: PRICKLY PEAR *OR*
- R649-3-2. General
- Siting: 460 From Qtr/Qtr & 920' Between Wells
- R649-3-3. Exception
- Drilling Unit
- Board Cause No: 256-1
- Eff Date: 12-16-2004
- Siting: 440' fr u bdy of uncomm. Tracts
- R649-3-11. Directional Drill

COMMENTS:

STIPULATIONS: *1-Edwin Arnold*

T12S R15E

T12S R14E

NINE MILE CANYON FIELD PRICKLEY PEAR UNIT

CAUSE: 256-01 / 12-16-2004

E CABIN FIELD

PPU FED 3-18-12-15
PPU FED 5-18D-12-15
PPU FED 6-18D-12-15
PPU FED 3-18D-12-15

BHL 3-18D-12-15

BHL 1-18D-12-15

BHL 5-18D-12-15

BHL 6-18D-12-15

STONE CABIN UNIT 4

BHL 7-18D-12-15

PPU FED 7-18D-12-15
PPU FED 5-17D-12-15
PPU FED 8-18D-12-15
PPU FED 1-18D-12-15

BHL 8-18D-12-15

BHL 5-17D-12-15

18

BHL 11-18D-12-15

BHL 10-18D-12-15

BHL 9-18D-12-15

BHL 12-17D-12-15

BHL 14A-18D-12-15

BHL 15A-18D-12-15

BHL 16A-18D-12-15

PPU FED 11-18D-12-15
PPU FED 14A-18D-12-15
PPU FED 10-18D-12-15
PPU FED 16A-18D-12-15
PPU FED 15A-18D-12-15
PRICKLY PEAR U FED 15-18-12-15
PRICKLY PEAR U FED 9-18D-12-15

PPU FED 16-18D-12-15
PPU FED 14-17D-12-15
PPU FED 13-17D-12-15
PPU FED 12-17D-12-15

PPU FED 1-19-12-15

STONE CABIN UNIT 4-A-19

OPERATOR: BILL BARRETT CORP (N2165)

SEC: 18 T.12S R. 15E

FIELD: NINE MILE CANYON (35)

COUNTY: CARBON

CAUSE: 256-01 / 12-16-2004

- Field Status**
- ABANDONED
 - ACTIVE
 - COMBINED
 - INACTIVE
 - PROPOSED
 - STORAGE
 - TERMINATED

- Unit Status**
- EXPLORATORY
 - GAS STORAGE
 - NF PP OIL
 - NF SECONDARY
 - PENDING
 - PI OIL
 - PP GAS
 - PP GEOTHERML
 - PP OIL
 - SECONDARY
 - TERMINATED

- Wells Status**
- GAS INJECTION
 - GAS STORAGE
 - LOCATION ABANDONED
 - NEW LOCATION
 - PLUGGED & ABANDONED
 - PRODUCING GAS
 - PRODUCING OIL
 - SHUT-IN GAS
 - SHUT-IN OIL
 - TEMP. ABANDONED
 - TEST WELL
 - WATER INJECTION
 - WATER SUPPLY
 - WATER DISPOSAL
 - DRILLING



OIL, GAS & MINING



PREPARED BY: DIANA MASON
DATE: 9-APRIL-2008



State of Utah
DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

April 9, 2008

Bill Barrett Corporation
1099 18th St., Ste. 2300
Denver, CO 80202

Re: Prickly Pear Unit Federal 10-18D-12-15 Well, Surface Location 610' FSL, 1965' FEL, SW SE, Sec. 18, T. 12 South, R. 15 East, Bottom Location 1979' FSL, 1769' FEL, NW SE, Sec. 18, T. 12 South, R. 15 East, Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-31394.

Sincerely,

Gil Hunt
Associate Director

pab
Enclosures

cc: Carbon County Assessor
Bureau of Land Management, Moab Office

Operator: Bill Barrett Corporation
Well Name & Number Prickly Pear Unit Federal 10-18D-12-15
API Number: 43-007-31394
Lease: UTU-73668

Surface Location: SW SE **Sec.** 18 **T.** 12 South **R.** 15 East
Bottom Location: NW SE **Sec.** 18 **T.** 12 South **R.** 15 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

- Contact Carol Daniels at (801) 538-5284

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

CONFIDENTIAL

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

5. Lease Serial No. UTU-73668	
6. If Indian, Allottee or Tribe Name N/A	
7. If Unit or CA Agreement, Name and No. Prickly Pear / UTU-79487	
8. Lease Name and Well No. Prickly Pear Unit Federal 10-18D-12-15	
9. API Well No. 4300731394	
1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER	10. Field and Pool, or Exploratory Undesignated/Wasatch-Mesaverde
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone	11. Sec., T. R. M. or Blk. and Survey or Area Sec. 18, T12S-R15E
2. Name of Operator Bill Barrett Corporation	
3a. Address 1099 18th Street, Suite 2300 Denver, CO 80202	3b. Phone No. (include area code) 303-312-8134
4. Location of Well (Report location clearly and in accordance with any State requirements.)* At surface SWSE, 610' FSL, 1965' FEL At proposed prod. zone NWSE, 1979' FSL, 1769' FEL, Sec. 18	
14. Distance in miles and direction from nearest town or post office* approximately 41 miles from Myton, Utah	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 610' SH / 1979' BH	16. No. of acres in lease 899.77
17. Spacing Unit dedicated to this well 40 acres	18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 16' SH / 670' BH
19. Proposed Depth 7800' MD	20. BLM/BIA Bond No. on file Nationwide Bond #WYB000040
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 7521' graded ground	22. Approximate date work will start* 05/01/2008
23. Estimated duration 45 days	

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

- | | |
|--|---|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). |
| 2. A Drilling Plan. | 5. Operator certification |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the BLM. |

25. Signature <i>Tracey Fallang</i>	Name (Printed/Typed) Tracey Fallang	Date 04/04/2008
--	---	---------------------------

Title Environmental/Regulatory Analyst		
--	--	--

Approved by (Signature) <i>[Signature]</i>	Name (Printed/Typed) [Name]	Date 4/30/08
---	---------------------------------------	------------------------

Title Assistant Field Manager, Division of Resources	Office Division of Resources Moab Field Office
--	--

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)

CONDITIONS OF APPROVAL ATTACHED
RECEIVED

MAY 05 2008

DIV. OF OIL, GAS & MINING

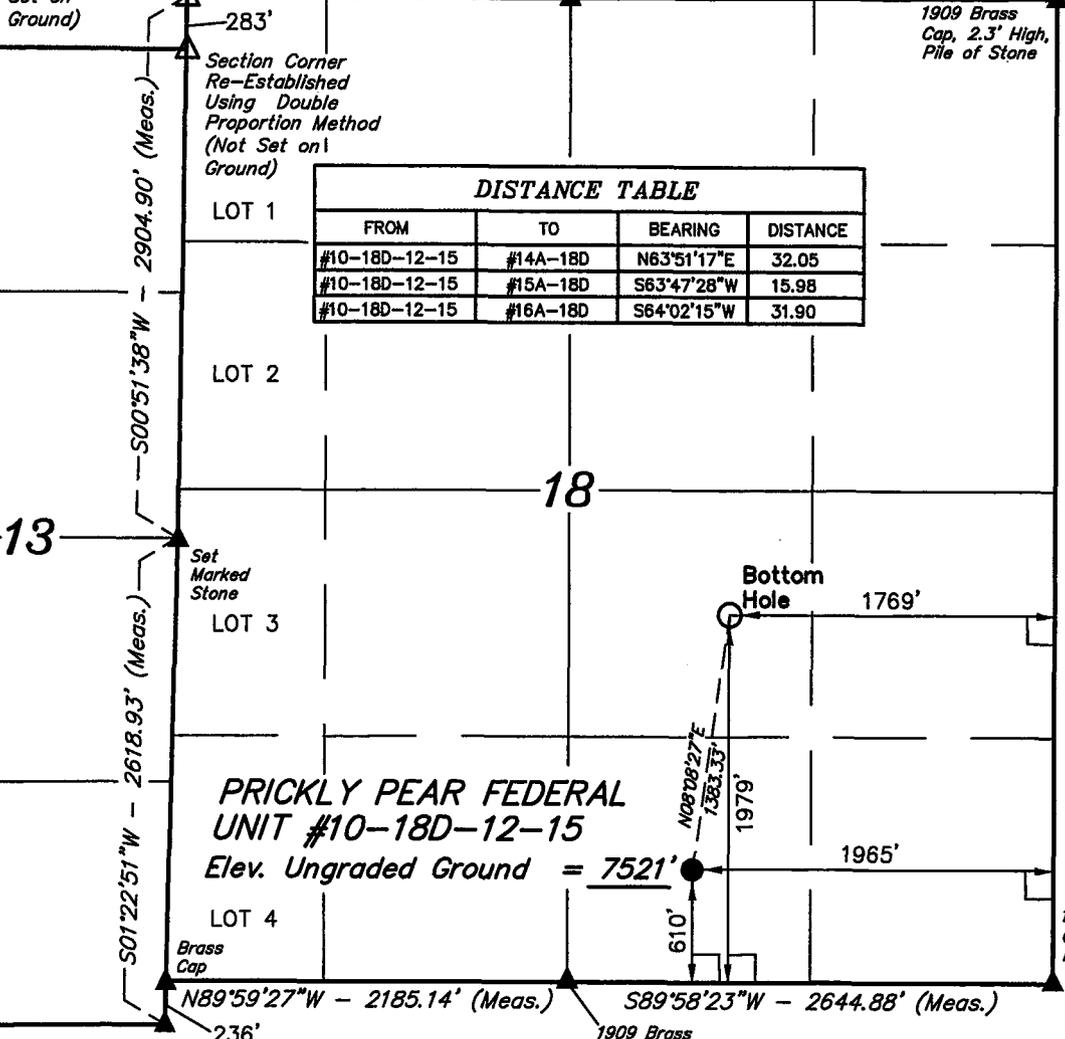
RECEIVED
MOAB FIELD OFFICE
2008 APR -7 PM 1:17

Section Corner
Re-Established
Using Double
Proportion
Method (Not
Set on
Ground)

R R
14 15
E E

T12S, R15E, S.L.B.&M.

N89°58'36"E - 2078.70' (Meas.) N89°47'02"E - 2644.41' (Meas.)



DISTANCE TABLE			
FROM	TO	BEARING	DISTANCE
#10-18D-12-15	#14A-18D	N63°51'17"E	32.05
#10-18D-12-15	#15A-18D	S63°47'28"W	15.98
#10-18D-12-15	#16A-18D	S64°02'15"W	31.90

**PRICKLY PEAR FEDERAL
UNIT #10-18D-12-15**
Elev. Ungraded Ground = 7521'

BILL BARRETT CORPORATION

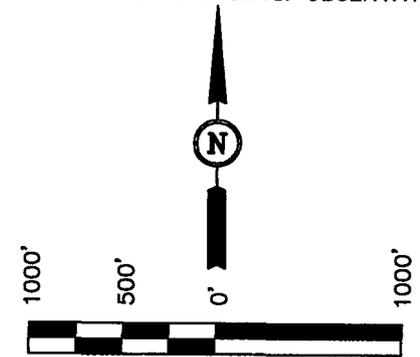
Well location, PRICKLY PEAR FEDERAL UNIT
#10-18D-12-15, located as shown in the SW 1/4
SE 1/4 of Section 18, T12S, R15E, S.L.B.&M.
Duchesne County, Utah.

BASIS OF ELEVATION

COTTON TRIANGULATION STATION, LOCATED IN THE NW 1/4 OF
SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN
HOLLOW, CARBON COUNTY, QUADRANGLE, 7.5 MINUTE QUAD.
(TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES
DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID
ELEVATION IS MARKED AS BEING 7386 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE OF SURVEY
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED
FIELD NOTES OF ACTUAL SURVEYING BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.
ROBERT L. KATZ
REGISTERED LAND SURVEYOR
STATE OF UTAH

REVISED: 03-26-08 L.K.

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°46'18.74" (39.771872)	LATITUDE = 39°46'05.21" (39.768114)
LONGITUDE = 110°16'34.72" (110.276311)	LONGITUDE = 110°16'37.21" (110.277003)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°46'18.87" (39.771907)	LATITUDE = 39°46'05.34" (39.768150)
LONGITUDE = 110°16'32.16" (110.275600)	LONGITUDE = 110°16'34.65" (110.276292)
STATE PLANE NAD 27 (UTAH CENTRAL)	STATE PLANE NAD 27 (UTAH CENTRAL)
N: 526321.45 E: 2344133.93	N: 524950.02 E: 2343958.28

SCALE 1" = 1000'	DATE SURVEYED: 03-05-08	DATE DRAWN: 03-20-08
PARTY D.R. A.W. L.K.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE BILL BARRETT CORPORATION	

Bill Barrett Corporation
Prickly Pear Unit Federal 10-18D-12-15
Prickly Pear Unit
Lease, Surface: UTU-73668
Bottom-hole: UTU-73668
Location, Surface: SW/SE Sec. 18, T12S, R15E
Bottom-hole: NW/SE Sec. 18, T12S, R15E
Carbon County, Utah

A COMPLETE COPY OF THIS APPROVED PERMIT and Conditions of Approval shall be maintained on location during all construction and drilling operations, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Bill Barrett Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by **WYB000040** (Principal – Bill Barrett Corporation) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of two years from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. Failure to comply with the provisions of this permit, including applicable regulations, stipulations, and/or approval conditions, will be considered a violation subject to the enforcement provisions of 43 CFR Subpart 3163.

A. DRILLING PROGRAM

1. The proposed 3M BOP system is adequate for anticipated conditions. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
2. If air drilling operations are utilized, the requirements of Onshore Oil and Gas Order No. 2 (Order 2), Part III.E *Special Drilling Operations*, shall be implemented.
3. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
4. The proposal included a provision for using minor amounts of diesel in the drilling fluid system. Diesel may be added to the system only after cementing the surface casing into place.
5. The proposal included options for using one of three different grades of production casing. Any of the three options may be used.
6. A cement bond log (CBL) or other appropriate tool for determining top-of-cement, shall be run on the production casing string, unless cement is circulated to surface.
7. If logging reveals that the cementing objectives were not met, remedial cementing will be required.
8. Locally, the Green River Formation is known to contain oil, gas, oil shale and tar sand deposits. However, the lateral occurrence, distribution and grade of the oil shale and tar sand deposits are not well defined. The operator shall pay particular attention to this section, and shall attempt to identify and describe any of these resources that may be penetrated. Any information obtained on these resources shall be included as part of the Well Completion Report.
9. The use of a flow conditioner in lieu of straightening vanes in the gas meter run cannot be approved with the information provided. This proposal is not consistent with the provisions of Onshore Oil & Gas Order No. 5, and as such, can only be considered for approval as a "variance" from Order No. 5. A written request for variance would identify the Order No. 5 requirement(s) from which the variance is being requested, and it would include supporting justification as to how the alternate method of measurement would meet or exceed the minimum standards established in Order No. 5. A variance request for the use of a flow conditioner would also include the make, model, dimensions, and description of use for the specific flow conditioner being proposed.

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Price Field Office
Price, Utah**

**SURFACE USE
CONDITIONS OF APPROVAL**

Project Name: Prickly Pear Unit Drilling

Operator: Bill Barrett Corporation

Well:

<u>Name</u>	<u>Number</u>	<u>Section SH</u>	<u>TWP/RNG</u>	<u>Lease Number</u>
Prickly Pear Unit Federal	10-18D-12-15	18	12S/15E	UTU-73668

I Site Specific Conditions of Approval

1. A pre-construction field meeting may be conducted prior to beginning any dirt work approved under this APD. The operator shall contact the BLM Authorized Officer Don Stephens @ 435-636-3608 at least 48-hours prior to beginning operations so that the meeting can be scheduled. The operator is responsible for having all contractors present (dirt contractors, drilling contractor, pipeline contractor, project oversight personnel, etc.) including the overall field operations superintendent, and for providing all contractors copies of the approved APD(s), project map and BLM Conditions of Approval pertinent to the work that each will be doing.
2. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - a. SM-A, Seed Mixture for Berms, Topsoil Piles, Pad Margins
 - b. SM-B, Seed Mixture for Final Reclamation (buried pipelines, abandoned pads, roads, etc.)
 - c. TMC1, Browse Hand Planting Tubeling Mixtures
 - d. Lease Stipulations, see attached Table 2.3 from EA for West Tavaputs Plateau Drilling Program.
 - e. Applicant-committed environmental protection measures, see attached Appendix B
3. The company shall furnish and apply water or other means satisfactory to the authorized officer for dust control. Magnesium chloride could be applied at distances greater than 500 feet from canyon bottoms, streams and riparian areas.
4. The company shall submit interim reclamation plans and location layout with proposed interim reclaimed areas to the authorized office within 90 days of the spudding of the well.

5. There is an eligible cultural site (42Cb2085) along the access road. If new construction is required along the access road, the site shall be flagged for avoidance and the pipeline shall be "boomed" into place to further avoid the eligible site.
6. The area that encompasses the well location and road is environmentally sensitive including fragile soils and vegetation. The operator may be required to perform special measures such as mulching, erosion fencing, use of erosion fabric, etc. per the direction of the BLM Authorized Officer to stabilize any disturbed areas and ensure the reestablishment of long-term perennial vegetation.
7. The operator will be responsible for performing any remediation and/or necessary road upgrading (e.g. elevating, surfacing, culverts, low-water crossings, water-wings, surfacing, etc.) as directed by the BLM Authorized Officer, resulting from untimely access.
8. All equipment and personnel used during drilling and construction activities will be restricted to only approved access roads.
9. If the well is productive and after completion operations, the road will be upgraded to a **Resource Road** status in accordance with the *Surface Operating Standards for Oil & Gas Exploration and Development*, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.
10. All permanent above-ground structures (e.g., production equipment, tanks, etc.) not subject to safety requirements will be painted to blend with the natural color of the landscape. The paint used will be a color which simulates "Standard Environmental Colors." The color selected for the Prickly Pear Unit Federal 10-18D-12-15 well is Olive Black, 5WA20-6. All facilities will be painted the designated color at the time of installation.
11. All trees salvaged from the construction of the well pad will be clearly segregated from the spoil material, to prevent burying of trees in the spoil material.
12. No salvaged trees will be pushed up against live trees or buried in the spoil material.
13. All areas not needed for production of the well will be reclaimed within 90 days of completion of the last well if weather conditions are favorable, unless the BLM Authorized Officer gives an extension.
14. Reserve pits will be closed as soon as possible, but no later than 90 days from time of drilling/well completion, unless the BLM Authorized Officer gives an extension. Squeezing of pit fluids and cuttings is prohibited. Pits must be dry of fluids or they must be removed via vac-truck or other environmentally acceptable method prior to backfilling, re-contouring and replacement of topsoil. Mud and cuttings left in pit must be buried at least 3-feet below re-contoured grade. The operator will be responsible for re-contouring any subsidence areas that develop from closing a pit before it is sufficiently dry.
15. The operator will drill seed on the contour to a depth of 0.5 inch, followed by cultipaction to compact the seedbed, preventing soil and seed losses. To maintain quality and purity, the current years tested, certified seed with a minimum germination rate of 80% and a minimum purity of 90% will be used.
16. Please contact Don Stephens, Natural Resource Specialist, (435) 636-3608, Bureau of Land Management, Price Field Office, if there are any questions concerning these surface use COAs.

17. A Paleontologist acceptable to the BLM will monitor during surface disturbing activities. If paleontologic resources are uncovered during surface disturbing activities, the paleontologist shall immediately notify the Authorized Officer (AO). The AO will arrange for a determination of significance and, if necessary, recommend a recovery or avoidance plan.
18. The pipeline(s) shall be buried.
19. During the activities of road maintenance, new road construction or the construction of well pads, if any standing live or dead trees are damaged, cut down or knocked over by grading or construction equipment, actions would be taken to remove excessive vegetation from the road or pad edge.
20. An impermeable liner shall be used in the containment area of all permanent condensate and water tanks.
21. Gas shall be measured on the well pad unless the BLM Authorized Officer authorizes another location.
22. If the well has not been spudded by APD Approval date + 2 years the APD will expire and the operator is to cease all operations related to preparing to drill the well.
23. The Mexican Spotted Owl Conservation Measures to avoid impacts:
 - a. Employ best available technology on production wells and compression equipment within .5 miles of canyon habitat model.
 - b. Upon discovery of individuals or sightings of this species, halt construction/drilling activities and notify authorized official.
24. No construction/drilling activities shall occur during the time of the year November 1 through April 15 for sage-grouse winter habitat.
25. Mule deer on critical winter ranges shall be protected by seasonal restrictions on construction from November 1 through May 15 where federal permits are required.
26. Elk on high priority and critical winter ranges would be protected by seasonal restrictions on construction from November 1 through May 15.
27. Centralize tanks and facilities with old wells. Utilize low profile tanks.
28. Leave trees on the edge of the well site.
29. The operator shall contact the BLM Authorized Officer Don Stephens @ 435-636-3608 at least 48-hours prior to the filling and reclamation of pits.

II Standard Conditions of Approval

A. General

1. If any cultural values [sites, artifacts, human remains] are observed during operation of this lease/permit/right-of-way, they will be left intact and the Price Field Manager notified. The authorized officer will conduct an evaluation of the cultural values to establish appropriate mitigation, salvage or treatment. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized BLM officer (AO). Within five working days the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
 - the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and,
 - a time-frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction measures.
2. The operator shall restrict travel on unimproved roads during periods of inclement weather or spring thaw when the possibility exists for excessive surface resource damage (e.g., rutting in excess of 4-inches, travel outside roadway, etc.).
 3. The Companies will provide georeferenced spatial data depicting as-built locations of all facilities, wells, roads, pipelines, power lines, and other related facilities to the BLM by November 1 of each year until completion of project construction activities has occurred.
 4. If any dead or injured threatened, endangered, proposed, or candidate species is located during construction or operation, the BLM Price Field Office (435-636-3600) shall be notified within 24 hours.
 5. The Company will conduct clearance surveys for threatened, endangered or other special-concern species at the optimum time. This will require coordination with the BLM before November 1 annually to review the potential for disturbance and to agree on inventory parameters.

B. Construction

1. The operator will limit vegetation removal and the degree of surface disturbance wherever possible. Where surface disturbance cannot be avoided, all practicable measures will be utilized to minimize erosion and stabilize disturbed soils.
2. Construction and drilling activity will not be conducted using frozen or saturated soil material during periods when watershed damage or excessive rutting is likely to occur.
3. Remove all available topsoil from constructed well locations including areas of cut and fill, and stockpile at the site. Topsoil will also be salvaged for use in reclamation on all other areas of surface disturbance (roads, pipelines, etc.). Clearly segregate topsoil from excess spoil material. Any topsoil stockpiled for one year or longer will be signed and stabilized with annual ryegrass or other suitable cover crop.
4. The operator will not push soil material and overburden over side slopes or into drainages. All soil material disturbed will be placed in an area where it can be retrieved without creating additional undue surface disturbance and where it does not impede watershed and drainage flows.
5. Construct the backslope no steeper than 1½:1, and construct the foreslope no steeper than 2:1, unless otherwise directed by the BLM Authorized Officer.
6. Maintain a minimum 20-foot undisturbed vegetative border between toe-of-fill of pad and/or pit areas and the edge of adjacent drainages, unless otherwise directed by the BLM Authorized Officer.
7. With the overall objective of minimizing surface disturbance and retaining land stability and productivity, the operator shall utilize equipment that is appropriate to the scope and

scale of work being done for roads and well pads (utilize equipment no larger than needed for the job).

8. Reserve pits will be adequately fenced during and after drilling operations until pit is reclaimed so as to effectively keep out wildlife and livestock. Adequate fencing, in lieu of more stringent requirements by the surface owner, is defined as follows:
 - Construction materials will consist of steel or wood posts. Three or four strand wire (smooth or barbed) fence or hog panel (16-foot length by 50-inch height) or plastic snow fence must be used with connectors such as fence staples, quick-connect clips, hog rings, hose clamps, twisted wire, etc. Electric fences will not be allowed.
 - Construction standards: Posts shall be firmly set in ground. If wire is used, it must be taut and evenly spaced, from ground level to top wire, to effectively keep out animals. Hog panels must be tied securely into posts and one another using fence staples, clamps, etc. Plastic snow fencing must be taut and sturdy. Fence must be at least 2-feet from edge of pit. 3 sides fenced before beginning drilling, the fourth side fenced immediately upon completion of drilling and prior to rig release. Fence must be left up and maintained in adequate condition until pit is closed.
9. The reserve pit will be oriented to prevent collection of surface runoff. After the drilling rig is removed, the operator may need to construct a trench on the uphill side of the reserve pit to divert surface drainage around it. If constructed, the trench will be left intact until the pit is closed.
10. The reserve pit will be lined with an impermeable liner if permeable subsurface material is encountered. An impermeable liner is any liner having a permeability of less than 10^{-7} cm/sec. The liner will be installed so that it will not leak and will be chemically compatible with all substances that may be put in the pit. Liners made of any man-made synthetic material will be of sufficient strength and thickness to withstand normal installation and pit use. In gravelly or rocky soils, a suitable bedding material such as sand will be used prior to installing the liner.
11. The reserve pit will be constructed so that at least half of its total volume is in solid cut material (below natural ground level).
12. The reserve pit shall have 2 foot of freeboard maintained at all times to prevent overflow of fluids.
13. Culverts will be placed on channel bottoms on firm, uniform beds, which have been shaped to accept them, and aligned parallel to the channel to minimize erosion. Backfill will be thoroughly compacted.
14. The minimum diameter for culverts will be 18 inches. However, all culverts will be appropriately sized in accordance with standards in BLM Manual 9113.
15. Construction and other project-related traffic will be restricted to approved routes. Cross-country vehicle travel will not be allowed.
16. Maximum design speed on all operator-constructed and maintained roads will not exceed 25 miles per hour.
17. Pipeline construction shall not block nor change the natural course of any drainage. Pipelines shall cross perpendicular to drainages. Pipelines shall not be run parallel in drainage bottoms. Suspended pipelines shall provide adequate clearance for maximum runoff.

18. Pipeline trenches shall be compacted during backfilling. Pipeline trenches shall be routinely inspected and maintained to ensure proper settling, stabilization and reclamation.
19. The pipeline right-of-way will be brush-hogged to prevent unnecessary disturbance. Only those areas where safety, absolute need for construction or other regulations may warrant the use of topsoil removal by blading or scalping.
20. During construction, emissions of particulate matter from well pad and road construction would be minimized by application of water or other non-saline dust suppressants with at least 50 percent control efficiency. Dust inhibitors (surfacing materials, non-saline dust suppressants, and water) will be used as necessary on unpaved roads that present a fugitive dust problem. The use of chemical dust suppressants on public surface will require prior approval from the BLM Authorized Officer.
21. The operator shall submit a Sundry Notice (Form 3160-5) to BLM for approval prior to construction of any new surface disturbing activities that are not specifically addressed in the approved APD.

C. Operations/Maintenance

1. If in the process of air drilling the wells there is a need to utilize mud, all circulating fluids will be contained either in an approved pit or in an aboveground containment tank. The pit or containment tank will be large enough to safely contain the capacity of all expected fluids without danger of overflow. Fluid and cuttings will not be squeezed out of the pit, and the pit will be reclaimed in an expedient manner.
2. Confine all equipment and vehicles to the access road(s), pad(s), and area(s) specified in the approved APD.
3. All waste, other than human waste and drilling fluids, will be contained in a portable trash cage. This waste will be transported to a State approved waste disposal site immediately upon completion of drilling operations. No trash or empty barrels will be placed in the reserve pit or buried on location. All state and local laws and regulations pertaining to disposal of human and solid waste will be complied with.
4. Rat and mouse holes shall be filled and compacted from the bottom to the top immediately upon release of the drilling rig from the location.
5. The operator will be responsible for prevention and control of noxious weeds and weeds of concern on all areas of surface disturbance associated with this project (well locations, roads, water management facilities, etc.) Use of pesticides shall comply with the applicable Federal and State laws. Pesticides shall be used only in accordance with their registered uses and within limitations imposed by the Secretary of Interior. Prior to the use of pesticides on public land, the holder shall obtain from the BLM authorized officer written approval of a plan showing the type and quantity of material to be used, pest(s) to be controlled, method of application, location of storage and disposal of containers, and any other information deemed necessary by the authorized officer to such use.
6. Sewage shall be placed in a self-contained, chemically treated porta-potty on location.
7. The operator and their contractors shall ensure that all use, production, storage, transport and disposal of hazardous and extremely hazardous materials associated with the drilling, completion and production of these wells will be in accordance with all applicable existing or hereafter promulgated federal, state and local government rules, regulations and guidelines. All project-related activities involving hazardous materials will be

conducted in a manner to minimize potential environmental impacts. In accordance with OSHA requirements, a file will be maintained onsite containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds and/or substances which are used in the course of construction, drilling, completion and production operations.

8. Produced fluids shall be put in test tanks on location during completion work. Produced water will be put in the reserve pit during completion work per Onshore Order #7.
9. The only fluids/waste materials which are authorized to go into the reserve pit are RCRA exempt exploration and production wastes. These include:
 - drilling muds & cuttings
 - rigwash
 - excess cement and certain completion & stimulation fluids defined by EPA as exempt

It does not include drilling rig waste, such as:

- spent hydraulic fluids
- used engine oil
- used oil filter
- empty cement, drilling mud, or other product sacks
- empty paint, pipe dope, chemical or other product containers
- excess chemicals or chemical rinsate

Any evidence of non-exempt wastes being put into the reserve pit may result in the BLM Authorized Officer requiring specific testing and closure requirements.

10. If this well is drilled during the fire season (June-October), the operator shall institute all necessary precautions to ensure that fire hazard is minimized, including but not limited to mowing vegetation on the access route(s) and well location(s), keeping fire fighting equipment readily available when drilling, etc.

D. Dry Hole/Reclamation

1. All disturbed lands associated with this project, including the pipelines, access roads, water management facilities, etc will be expediently reclaimed and reseeded in accordance with the surface use plan and any pertinent site-specific COAs.
2. Disturbed lands will be re-contoured back to conform with existing undisturbed topography. No depressions will be left that trap water or form ponds.
3. Before the location has been reshaped and prior to redistributing the topsoil, the operator will rip or scarify the drilling platform and access road on the contour, to a depth of at least 12 inches. The rippers are to be no farther than 24 inches apart.
4. Distribute the topsoil evenly over the entire location and other disturbed areas. Prepare the seedbed by disking to a depth of 4-to-6 inches following the contour.
5. Phased reclamation plans will be submitted to BLM for approval prior to individual POD facility abandonment via a Notice of Intent (NOI) Sundry Notice. Individual facilities, such as well locations, pipelines, discharge points, impoundments, etc. need to be addressed in these plans as they are no longer needed. Individual items that will need to be addressed in reclamation plans include:
 - Pit closure (Close ASAP after suitably dry, but no later than 90 days from time of drilling unless an extension is given by BLM Authorized Officer.) BLM may require closure prior to 90 days in some cases due to land use or environmental concerns.

- Configuration of reshaped topography, drainage systems, and other surface manipulations
 - Waste disposal
 - Revegetation methods, including specific seed mix (pounds pure live seed/acre) and soil treatments (seedbed preparation, fertilization, mulching, etc.). On private surface, the landowner should be consulted for the specific seed mix.
 - Other practices that will be used to reclaim and stabilize all disturbed areas, such as water bars, erosion fabric, hydro-mulching, etc.
 - An estimate of the timetables for beginning and completing various reclamation operations relative to weather and local land uses.
 - Methods and measures that will be used to control noxious weeds, addressing both ingress and egress to the individual well or POD.
 - Decommissioning/removal of all surface facilities
6. BLM will not release the performance bond until all disturbed areas associated with the APD/POD have been successfully revegetated (evaluation will be made after the second complete growing season) and has met all other reclamation goals of the surface owner and surface management agency.
 7. A Notice of Intent to Abandon and a Subsequent Report of Abandonment must be submitted for abandonment approval.
 8. For performance bond release approval, a Final Abandonment Notice (with a surface owner release letter on split-estate) must be submitted prior to a final abandonment evaluation by BLM.
 9. Soil fertility testing and the addition of soil amendments may be required to stabilize some disturbed lands.
 10. Any mulch utilized for reclamation needs to be certified weed free.
 11. Waterbars are to be constructed at least one (1) foot deep, on the contour with approximately two (2) feet of drop per 100 feet of waterbar to ensure drainage, and extended into established vegetation. All waterbars are to be constructed with the berm on the downhill side to prevent the soft material from silting in the trench. The initial waterbar should be constructed at the top of the backslope. Subsequent waterbars should follow the following general spacing guidelines:

Slope (percent)	Spacing Interval (feet)
≤ 2	200
2 – 4	100
4 – 5	75
≥ 5	50

E. Producing Well

1. Reclaim those areas not required for production as soon as possible. The fluids and mud must be dry in the reserve pit before re-contouring pit area. The operator will be responsible for re-contouring and reseedling of any subsidence areas that develop from closing a pit before it is completely dry.

2. Reduce the backslope to 2:1 and the foreslope to 3:1, unless otherwise directed by the BLM Authorized Officer. Reduce slopes by pulling fill material up from foreslope into the toe of cut slopes.
3. Production facilities (including dikes) must be placed on the cut portion of the location and a minimum of 15 feet from the toe of the back cut unless otherwise approved by the BLM Authorized Officer.
4. Any spilled or leaked oil, produced water or treatment chemicals must be reported in accordance with NTL-3A and immediately cleaned up in accordance with BLM requirements. This includes clean-up and proper disposition of soils contaminated as a result of such spills/leaks.
5. Distribute stockpiled topsoil evenly over those areas not required for production and reseed as recommended.
6. Upgrade and maintain access roads and drainage control (e.g., culverts, drainage dips, ditching, crowning, surfacing, etc.) as necessary and as directed by the BLM Authorized Officer to prevent soil erosion and accommodate safe, environmentally-sound access.
7. Prior to construction of production facilities not specifically addressed in the APD, the operator shall submit a Sundry Notice to the BLM Authorized Officer for approval.
8. If not already required prior to constructing and drilling the well location, the operator shall immediately upgrade the entire access road to BLM standards (including topsoiling, crowning, ditching, drainage culverts, surfacing, etc.) to ensure safe, environmentally-sound, year-round access. Waterbars shall be installed on all reclaimed pipeline corridors per the guidelines in D #11.

Seed Mix A¹
Temporary Disturbance
(for berms, topsoil piles, pad margins)

Forbes Lbs

Yellow Sweetclover	2.0 lbs/acre
Ladak Alfalfa	2.0 lbs/acre
Cicer Milkvetch	1.0 lbs/acre
Palmer Penstemon	0.5 lbs/acre

Grasses Lbs

Crested Wheatgrass	2.0 lbs/acre
Great Basin Wildrye	2.0 lbs/acre
Intermediate Wheatgrass	2.0 lbs/acre

Total 11.5 lbs/acre

¹ Seed mix A is designed for rapid establishment, soil holding ability, and nitrogen fixing capability.
C-4 EA, West Tavaputs Plateau Drilling Program

Seed Mix B
Final Reclamation
(for buried pipe lines, abandoned pads, road, etc.)

Forbes Lbs

Palmer Penstemon	0.5 lbs/acre
Golden Cryptantha	0.25 lbs/acre
Utah Sweetvetch	0.5 lbs/acre
Yellow Sweetclover ¹	2.0 lbs/acre
Lewis Flax	1.0 lbs/acre

Grasses Lbs

Indian Ricegrass	1.0 lbs/acre
Needle & Thread Grass	1.0 lbs/acre
Intermediate Wheatgrass	2.0 lbs/acre
Blue Grama	0.5 lbs/acre
Galletta	0.5 lbs/acre
Great Basin Wildrye	2.0 lbs/acre

Woody Plants Lbs

Fourwing Saltbush	2.0 lbs/acre
Winterfat	0.5 lbs/acre
Wyoming Big Sage brush	0.25 lbs/acre
Utah Serviceberry	1.0 lbs/acre
Blue Elderberry (Raw Seeds)	1.0 lbs/acre

Total 16.0 lbs/acre

¹ Yellow Sweetclover is planted as a nurse crop to provide solar protection, soil binding and nitrogen fixing. It will normally be crowded out in 2 to 3 years.

**TMC 1: Browse Hand Planting
Tubeling Mixtures**

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on areas that are undergoing long term reclamation. The would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provide protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1-April 1) and or fall (November 1-December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate: Sagebrush-Grass Pinyon-Juniper

Species	Plants Per Acre	
	Sagebrush-Grass	Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
TOTAL	200	200
Suitable Substitutions:		
Utah Serviceberry	No	50
Winterfat	100	No

Table 2.3 Lease Numbers, Oil and Gas Units, Federal ROW Requirements, and Lease Stipulations for State and Federal Wells Proposed by BBC.

Location/Well Number	Federal Lease Number and Stipulations	Unit Name	Federal ROW Needs
Federal Wells			
7-25	UTU-59970	Prickly Pear Unit	Lower Flat Iron Road
16-34	UTU-73671	Prickly Pear Unit	Lower Flat Iron Road
27-3	UTU-73670 ^{1,2,3}	Prickly Pear Unit	None
21-2	UTU-73670 ^{1,2,3}	Prickly Pear Unit	None
13-4	UTU-74385	Prickly Pear Unit	None
5-13	UTU-73665	Prickly Pear Unit	None
24-12	UTU-77513 ^{1,2,3}	Prickly Pear Unit	None
10-4	UTU-74386 ^{1,2,3,4}	Prickly Pear Unit	None
15-19	UTU-66801 ^{1,2,3}	Jack Canyon Unit	None
Existing Pads			
UT-10	UTU-66801 ^{1,2,3}	Jack Canyon Unit	None
PPH-8	UTU-66801 ^{1,2,3}	Jack Canyon Unit	None
PP-11	UTU-66801 ^{1,2,3}	Jack Canyon Unit	None
State Wells			
Section 2, T13S, R15E	NA	Prickly Pear Unit	Lower Flat Iron Road
Section 36, T12S, R15E	NA	Prickly Pear Unit	Lower Flat Iron Road
Section 32, T12S, R16E	NA	Jack Canyon Unit	Cottonwood Canyon Road
Section 2, T13S, R16E	NA	None	Peters Point Road Extension

- ¹ No occupancy or other surface disturbance will be allowed within 330 feet of the centerline or within the 100-year recurrence interval floodplain, whichever is greater, of the perennial streams or within 660 feet of springs, whether flowing or not. This distance may be modified when specifically approved in writing by the authorized officer of the BLM.
- ² In order to minimize watershed damage, exploration drilling and other development activity will be allowed only during the period from May 1 to October 31. This limitation does not apply to maintenance and operation of producing wells. Exceptions to this limitation in any year may be specifically approved in writing by the authorized officer of the BLM.
- ³ Construction of access roads and drill pads on slopes in excess of 30 percent will require special design standards to minimize watershed damage. Drilling operations and any associated construction activities on slopes in excess of 50 percent may require directional drilling to prevent damage to the watershed. Exceptions to the limitations may be specifically approved in writing by the authorized officer of the BLM.
- ⁴ Raptor surveys will be required whenever surface disturbance and/or occupancy proposed in association with oil/gas exploration occur within a known nesting complex for raptors located in the NWNW, Sec. 10, T12S, R14E. Field surveys will be conducted by the lessee/operator as determined by the AO of the BLM. When surveys are required of the lessee/operator, the consultant hired must be found acceptable to the AO prior to the field survey being conducted. Based on the result of the field survey, the AO will determine appropriate buffer zones.

APPENDIX B:
APPLICANT-COMMITTED ENVIRONMENTAL PROTECTION MEASURES

1.0 INTRODUCTION

Appendix B is part of BBC's Proposed Action for the WTPDP as described in Chapter 2.0, and BBC will comply with the standards, procedures, and requirements contained in Appendix B when implementing the Alternatives unless otherwise provided for by the BLM Authorized Officer (AO). Appendix B describes standard practices utilized to mitigate adverse effects caused by surface-disturbing activities.

2.0 STANDARD PRACTICES

The following BMPs/Applicant-Committed Protection Measures (ACEPM) will be applied to all federal lands within the WTPPA by BBC to minimize impacts to the environment. Exception, modification, or waiver of a mitigation requirement may be granted if a thorough analysis by BLM determines that the resource(s) for which the measure was developed will not be impacted by the project activity. Further site-specific mitigation measures may be identified during the application for permit to drill (APD) and/or right-of-way (ROW) application review processes.

2.1 PRECONSTRUCTION PLANNING AND DESIGN MEASURES

1. BBC and/or their contractors and subcontractors will conduct all phases of project implementation, including well location, road and pipeline construction, drilling and completion operations, maintenance, reclamation, and abandonment in full compliance with all applicable federal, state, and local laws and regulations and within the guidelines specified in approved APDs and ROW permits. BBC will be held fully accountable for their contractor's and subcontractor's compliance with the requirements of the approved permit and/or plan.
2. Implementation of site-specific activities/actions will be contingent on BLM determining that the activity/action complies with the following plans:
 - Surface Use Plan and/or Plan of Development; and
 - Site-specific APD plans/reports (e.g., road and wellpad design plans, cultural clearance, special status plant species clearance, etc.).

The above plans may be prepared by the Companies for the project area or submitted incrementally with each APD, ROW application, or Sundry Notice (SN).

2.2 ROADS

1. BBC will construct roads on private surface in a safe and prudent manner to the specifications of landowners.
 2. Roads on federal surface will be constructed as described in BLM Manual 9113. Where necessary, running surfaces of the roads will be graveled if the base does not already contain sufficient aggregate.
 3. Existing roads will be used when the alignment is acceptable for the proposed use. Generally, roads will be required to follow natural contours; provide visual screening by constructing curves, etc.; and be reclaimed to BLM standards.
 4. To control or reduce sediment from roads, guidance involving proper road placement and buffer strips to stream channels, graveling, proper drainage, seasonal closure, and in some cases, redesign or closure of old roads will be developed when necessary. Construction may also be prohibited during periods when soil material is saturated, frozen, or when watershed damage is likely to occur.
 5. Available topsoil will be stripped from all road corridors prior to commencement of construction activities and will be redistributed and reseeded on backslope areas of the borrow ditch after completion of road construction activities. Borrow ditches will be reseeded in the first appropriate season after initial disturbance.
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6. On newly constructed roads and permanent roads, the placement of topsoil, seeding, and stabilization will be required on all cut and fill slopes unless conditions prohibit this (e.g., rock). No unnecessary side-casting of material (e.g., maintenance) on steep slopes will be allowed.
 7. Reclamation of abandoned roads will include requirements for reshaping, recontouring, resurfacing with topsoil, installation of water bars, and seeding on the contour. Road beds, wellpads, and other compacted areas will be ripped to a depth of 1.0 foot on 1.5 feet centers to reduce compaction prior to spreading the topsoil across the disturbed area. Stripped vegetation will be spread over the disturbance for nutrient recycling, where practical. Fertilization or fencing of these disturbances will not normally be required. Additional erosion control measures (e.g., fiber matting) and road barriers to discourage travel may be required. Graveled roads, wellpads, and other sites will be stripped of usable gravel and hauled to new construction sites prior to ripping as deemed necessary by the AO. The removal of structures such as bridges, culverts, cattleguards, and signs will usually be required.
 8. Main artery roads, regardless of the primary user, will be crowned, ditched, drained, and, if deemed appropriate by the AO, surfaced with gravel.
 9. Unnecessary topographic alterations will be mitigated by avoiding, where possible, steep slopes, rugged topography, and perennial and ephemeral/intermittent drainages, and by minimizing the area disturbed.
 10. Upon completion of construction and/or production activities, the Companies will restore, to the extent practicable, the topography to near pre-existing contours at well sites, access roads, pipelines, and other facility sites.
 11. Existing roads will be used to the maximum extent possible and upgraded as necessary.
 12. BBC will comply with existing federal, state, and county requirements and restrictions to protect road networks and the traveling public.
 13. Special arrangements will be made with the Utah Department of Transportation to transport oversize loads to the project area. Otherwise, load limits will be observed at all times to prevent damage to existing road surfaces.
 14. All development activities along approved ROWs will be restricted to areas authorized in the approved ROW.
 15. Roads and pipelines will be located adjacent to existing linear facilities wherever practical.
 16. BBC and/or their contractors will post appropriate warning signs and require project vehicles to adhere to appropriate speed limits on project-required roads, as deemed necessary by the AO.
 16. BBC will be responsible for necessary preventative and corrective road maintenance for the duration of the project. Maintenance responsibilities may include, but are not limited to, blading, gravel surfacing, cleaning ditches and drainage facilities, dust abatement, noxious weed control, or other requirements as directed by the AO.
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2.3 WELLPADS AND FACILITIES

1. In conformance with Onshore Oil and Gas Order No. 1, BBC will prepare and submit individual comprehensive drill site design plans for BLM approval. These plans will show the drill location layout over the existing topography; dimensions of the location; volumes and cross sections of cut and fill; location and dimensions of reserve pits; existing drainage patterns; and access road egress and ingress. Plans will be submitted and approved prior to initiation of construction.
2. No surface disturbance is recommended on slopes in excess of 25% unless erosion controls can be ensured and adequate revegetation is expected. Engineering proposals and revegetation and restoration plans will be required in these areas.
3. Reserve pits will be constructed to ensure protection of surface and ground water. The review to determine the need for installation of lining material will be done on a case-by-case basis and consider soil permeability, water quality, and depth to ground water.
4. Reserve pit liners will have a mullen burst strength that is equal to or exceeds 300 pounds, a puncture strength that is equal to or exceeds 160 pounds, and grab tensile strengths that are equal to or exceed 150 pounds. There will be verified test results conducted according to ASTM test standards. The liner will be totally resistant to deterioration by hydrocarbons.
5. Produced water from oil and gas operations will be disposed of in accordance with the requirements of Onshore Oil and Gas Order #7.
6. Pits will be fenced as specified in individual authorizations. Any pit containing harmful fluids will be maintained in a manner that will prevent migratory bird mortality.
7. Disturbances will be managed/reclaimed for zero runoff from the wellpad or other facility until the area is stabilized. All excavations and pits will be closed by backfilling and contouring to conform to surrounding terrain. On wellpads and other facilities, the surface use plan will include objectives for successful reclamation including soil stabilization, plant community composition, and desired vegetation density and diversity.
8. On producing wells, BBC will reduce slopes to original contours (not to exceed 3:1 slopes). Areas not used for production purposes will be backfilled and blended into the surrounding terrain, reseeded, and erosion control measures installed. Erosion control measures will be required after slope reduction. Mulching, erosion control measures, and fertilization may be required to achieve acceptable stabilization.
9. Abandoned sites will be satisfactorily rehabilitated in accordance with the approved APD.

2.4 PIPELINES

1. Pipeline construction methods and practices will be completed in such a manner so as to obtain good reclamation and the re-establishment of the native plant community.
 2. On ditches exceeding 24 inches in width, 6 to 12 inches of surface soil will be salvaged on the entire right-of-way, where practicable. When pipelines are buried, there will be at least 30 inches of backfill on top of the pipe. Backfill will not extend above the original ground level after the fill has settled. Guides for construction and water bar placement found in "Surface Operating Standards for Oil and
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Gas Exploration and Development" (BLM and USFS 1989) will be followed. Bladed surface materials will be re-spread upon the cleared route once construction is completed. Disturbed areas that have been reclaimed will be fenced when the route is near livestock watering areas at the discretion of the AO.

3. Pipeline ROWs will be located to minimize soil disturbance to the greatest extent practicable. Mitigation will include locating pipeline ROWs adjacent to access roads to minimize ROW disturbance widths, or routing pipeline ROWs directly to minimize disturbance lengths.
4. Existing crowned and ditched roads will be used for access where possible to minimize surface disturbances. Clearing of pipeline ROWs will be accomplished with the least degree of disturbance to topsoil. Where topsoil removal is necessary, it will be stockpiled (windrowed) and re-spread over the disturbed area after construction and backfilling are completed. Vegetation removed from the ROW will also be re-spread to provide protection, nutrient recycling, and a seed source.
5. Temporary disturbances which do not require major excavation (e.g., small pipelines) may be stripped of vegetation to ground level using mechanical treatment, leaving topsoil intact and root masses relatively undisturbed.
6. To promote soil stability, backfill over the trench will be compacted so as not to extend above the original ground level after the fill has settled. Wheel or other methods of compacting the pipeline trench backfill will occur at two levels to reduce trench settling and water channeling--once after 3 feet of fill has been replaced and once within 6-12 inches of the surface. Water bars, mulching, and terracing will be installed, as needed, to minimize erosion. Instream protection structures (e.g., drop structures) in drainages crossed by a pipeline will be installed at the discretion of the AO to prevent erosion.
7. BBC will adhere to the following procedures regarding the installation of pipelines during periods when the earth is frozen.
 - The BLM Price Field Office will be contacted at least 10 days prior to anticipated start of project. The project will not proceed until such time as authorization from BLM has been received by the Companies.
 - A BLM representative will be on the ground at the beginning of construction.
 - Snow, if present, will be removed utilizing a motor grader.
 - Vegetation will be scalped and windrowed to one side of the right-of-way.
 - A wheel trencher will be used to remove approximately 6-8 inches of topsoil from the top of the pipeline ditch and windrow it to one side.
 - A trench approximately 4 feet deep will be dug using a wheel trencher and the soil will be stockpiled to one side, making sure the top soil or spoil do not get mixed together.
 - The pipeline will be installed, the trench backfilled, and the spoil compacted in the trench.
 - Stockpiled topsoil will be placed in the trench and compacted.
 - Scalped vegetation back will be placed back on right-of-way using a motor grader.
 - The entire right-of-way will be reseeded as normal in the spring after the thaw.

These procedures will be incorporated in every Plan of Development where construction in frozen earth is anticipated.

2.5 AIR QUALITY

1. BBC will comply with all applicable local, state, and federal air quality laws, statutes, regulations, standards, and implementation plans.
2. BBC will obtain all necessary air quality permits from UDAQ to construct, test, and operate facilities.
3. All internal combustion equipment will be kept in good working order.
4. The Companies will use water at construction sites, as necessary, to abate fugitive dust.
5. The Companies will not allow any open burning of garbage or refuse at well sites or other facilities.

2.6 VEGETATION

1. Removal and disturbance of vegetation will be kept to a minimum through construction site management (e.g., using previously disturbed areas and existing easements, limiting equipment/materials storage yard and staging area size, etc.).
2. Wellpads and associated roads and pipelines will be located to avoid or minimize impacts in areas of high value (e.g., sensitive species habitats, wetland/riparian areas).

2.7 SOILS

1. Surface-disturbing activities will be examined on a site-specific basis, evaluating the potential for soil loss and the compatibility of soil properties with project design. Stipulations and mitigating measures will be developed on a case-by-case basis to ensure soil conservation and practical management.
 2. BBC will restrict construction activities during periods when soils are saturated and excessive rutting (>4 inches with multiple passes) would occur.
 3. Salvage and subsequent replacement of topsoil will occur for surface-disturbing activities wherever specified by the AO.
 4. Before a surface-disturbing activity is undertaken, topsoil depth will be determined and the amount of topsoil to be removed, along with topsoil placement areas, will be specified in the authorization. The uniform distribution of topsoil over the area to be reclaimed will occur unless conditions warrant a varying depth. On large surface-disturbing projects topsoil will be stockpiled and seeded to reduce erosion. Where feasible, topsoil stockpiles will be designed to maximize surface area to reduce impacts to soil microorganisms. Areas used for spoil storage will be stripped of topsoil before spoil placement, and the replacement of topsoil after spoil removal will be required.
 5. BBC will avoid adverse impacts to soils by:
 - minimizing the area of disturbance;
 - avoiding construction with frozen soil materials to the extent practicable;
 - avoiding areas with high erosion potential (e.g., unstable soil, dunal areas, slopes greater than 25%, floodplains), where practicable;
 - salvaging and selectively handling topsoil from disturbed areas;
 - adequately protecting stockpiled topsoil and replacing it on the surface during reclamation;
 - leaving the soil intact (scalping only) during pipeline construction, where practicable;
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- using appropriate erosion and sedimentation control techniques including, but not limited to, diversion terraces, riprap, and matting;
 - promptly revegetating disturbed areas using adapted species;
 - applying temporary erosion control measures such as temporary vegetation cover, application of mulch, netting, or soil stabilizers; and/or
 - constructing barriers, as appropriate, to minimize wind and water erosion and sedimentation prior to vegetation establishment.
6. Appropriate erosion control and revegetation measures will be employed. Grading and landscaping will be used to minimize slopes, and water bars will be installed on disturbed slopes in areas with unstable soils where seeding alone may not adequately control erosion. Erosion control efforts will be monitored by the Companies and necessary modifications made to control erosion.
 7. Sufficient topsoil or other suitable material to facilitate revegetation will be segregated from subsoils during all construction operations requiring excavation and will be returned to the surface upon completion of operations. Soils compacted during construction will be ripped and tilled as necessary prior to reseeded. Cut and fill sections on all roads and along pipelines will be revegetated with native species.
 8. Any accidental soil contamination by spills of petroleum products or other hazardous materials will be cleaned up by the Companies and the soil disposed of or rehabilitated according to applicable rules.
 9. BBC will restrict off-road vehicle (ORV) activity by employees and contract workers to the immediate area of authorized activity or existing roads and trails.

2.8 RECLAMATION

1. BBC's reclamation goals will emphasize: 1) protection of existing native vegetation; 2) minimal disturbance of the existing environment; 3) soil stabilization through establishment of ground cover; and 4) establishment of native vegetation consistent with land use planning.
 2. All reclamation will be accomplished as soon as possible after the disturbance occurs with efforts continuing until a satisfactory revegetation cover is established.
 3. Seed mixtures for reclaimed areas will be site-specific, composed of native species, and will include species promoting soil stability. A pre-disturbance species composition list will be developed if the site includes several different plant communities. Livestock palatability and wildlife habitat needs will be given consideration during seed mix formulation. BLM Manual 1745, *Introduction, Transplant, Augmentation, and Reestablishment of Fish, Wildlife, and Plants*, and Executive Order No. 11987, *Exotic Organisms*, will be used as guidance.
 4. Interseeding, secondary seeding, or staggered seeding may be used to accomplish revegetation objectives. During rehabilitation of areas in important wildlife habitat, provision will be made for the establishment of native browse and forb species. Follow-up seeding or corrective erosion control measures will occur on areas where initial reclamation efforts are unsuccessful.
 5. Any mulch used by BBC will be weed free and free from mold, fungi, or noxious weed seeds. Mulch may include native hay, small grain straw, wood fiber, live mulch, cotton, jute, synthetic netting, and
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rock. Straw mulch will contain fibers long enough to facilitate crimping and provide the greatest cover.

6. BBC will be responsible for the control of all noxious weed infestations on disturbed surfaces. Aerial application of chemicals will be prohibited within 0.25 mile of special status plant locations, and hand application will be prohibited within 500 feet. Herbicide application will be monitored by the AO.
7. Recontouring and seedbed preparation will occur immediately prior to reseeding on the unused portion of wellpads, road ROWs, and entire pipeline ROWs outside of road ROWs. In the event of uneconomical wells, BBC will initiate reclamation of the entire wellpads, access road, and adjacent disturbed habitat as soon as possible. BBC assumes the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which results in the proper reclamation of disturbed lands. BBC will monitor reclamation to determine and ensure successful establishment of vegetation. No consent to termination of any bond will be given by the AO until all the terms and conditions of the approved permit(s) have been met.
8. Proper erosion and sediment control structures and techniques will be incorporated by the Companies into the design of wellpads, roads, pipelines, and other facilities. Revegetation using a BLM-approved, locally adapted seed mixture containing native grasses, forbs, and shrubs will begin in the first appropriate season following disturbance. Vegetation removed will be replaced with plants of equal forage value and growth form using procedures that include:
 - fall reseeding (September 15 to freeze-up), where feasible;
 - spring reseeding (April 30 - May 31) if fall seeding is not feasible;
 - deep ripping of compacted soils prior to reseeding;
 - surface pitting/roughening prior to reseeding;
 - utilization of native cool season grasses, forbs, and shrubs in the seed mix;
 - interseeding shrubs into an established stand of grasses and forbs at least one year after seeding;
 - appropriate, approved weed control techniques;
 - broadcast or drill seeding, depending on site conditions; and
 - fencing of certain sensitive reclamation sites (e.g., riparian areas, steep slopes, and areas within 0.5 mile of livestock watering facilities) as determined necessary through monitoring.
9. BBC will monitor noxious weed occurrence on the project area and implement a noxious weed control program in cooperation with BLM. Weed-free certification by county extension agents will be required for grain or straw used for mulching revegetated areas.

2.9 CANDIDATE PLANTS/SPECIAL STATUS PLANTS

1. Herbicide applications will be kept at least 500 feet from known special status plant species populations or other distances deemed safe by the AO.
2. Wellpads and associated roads and pipelines will be located to avoid or minimize impacts to areas of high value (e.g., special status plant species habitats, wetland/riparian areas).

2.10 WATERSHEDS

1. Crossings of ephemeral, intermittent, and perennial streams associated with road and utility line construction will generally be restricted until normal flows are established after spring runoff.
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2.11 GEOLOGICAL/PALEONTOLOGICAL RESOURCES

1. Wells, pipelines, and ancillary facilities will be designed and constructed such that they will not be damaged by moderate earthquakes. Any facilities defined as critical according to the Uniform Building Code will be constructed in accordance with applicable Uniform Building Code Standards for Seismic Risk Zone 2B.
2. If paleontological resources are uncovered during surface-disturbing activities, BBC will suspend operations at the site that will further disturb such materials and immediately contact the AO, who will arrange for a determination of significance, and, if necessary, recommend a recovery or avoidance plan.

2.12 CULTURAL/HISTORICAL RESOURCES

1. BBC will follow the cultural resources and recovery plan for the project.
2. If cultural resources are located within frozen soils or sediments that preclude the possibility of adequately recording or evaluating the find, construction work will cease and the site will be protected for the duration of frozen soil conditions. Recordation, evaluation and recommendations concerning further management will be made to the AO following natural thaw. The AO will consult with the affected parties and construction work will resume once management of the threatened site has been finalized and the Notice to Proceed has been issued.
3. BBC will inform their employees, contractors and subcontractors about relevant federal regulations intended to protect archaeological and cultural resources. All personnel will be informed that collecting artifacts, including arrowheads, is a violation of federal law and that employees engaged in this activity may be subject to disciplinary action.

2.13 WATER RESOURCES

1. BBC will maintain a complete copy of the SPCC Plan at each facility if the facility is normally attended at least 8 hours per day, or at the nearest field office if the facility is not so attended (40 CFR 112.3(e)).
 2. BBC will implement and adhere to SPCC Plans in a manner such that any spill or accidental discharge of oil will be remediated. An orientation will be conducted by the Companies to ensure that project personnel are aware of the potential impacts that can result from accidental spills, as well as the appropriate recourse if a spill does occur. Where applicable and/or required by law, streams at pipeline crossings will be protected from contamination by pipeline shutoff valves or other systems capable of minimizing accidental discharge.
 3. If reserve pit leakage is detected, operations at the site will be curtailed, as directed by the BLM, until the leakage is corrected.
 4. BBC will case and cement all gas wells to protect subsurface mineral and freshwater zones. Unproductive wells and wells that have completed their intended purpose will be properly abandoned and plugged using procedures identified by BLM (federal mineral estate) and/or WOGCC (state and fee mineral estate).
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5. All water used in association with this project will be obtained from sources previously approved by the Utah State Engineer's Office.
 6. Erosion-prone or high salinity areas will be avoided where practicable. Necessary construction in these areas will be timed to avoid periods of greatest runoff.
 7. BBC will incorporate proper containment of condensate and produced water in tanks and drilling fluids in reserve pits, and will locate staging areas for storage of equipment away from drainages to prevent contaminants from entering surface waters.
 8. Prudent use of erosion control measures, including diversion terraces, riprap, matting, temporary sediment traps, and water bars will be employed by the Companies as necessary. These erosion control measures will be used as appropriate to control surface runoff generated at wellpads. The type and location of sediment control structures, including construction methods, will be described in APD and ROW plans. If necessary, BBC may treat diverted water in detention ponds prior to release to meet applicable state or federal standards.
 9. BBC will construct channel crossings by pipelines so that the pipe is buried at least 3 feet below the channel bottom.
 10. Streams/channels crossed by roads will have culverts installed at all appropriate locations as specified in the BLM Manual 9112-*Bridges and Major Culverts* and Manual 9113-*Roads*. Streams will be crossed perpendicular to flow, where possible, and all stream crossing structures will be designed to carry the 25-year discharge event or other capacities as directed by the AO.
 11. BBC will reshape disturbed channel beds to their approximate original configuration.
 12. The disposal of all hydrostatic test water will be done in conformance with BLM Onshore Oil and Gas Order No. 7. BBC will comply with state and federal regulations for water discharged into an established drainage channel. The rate of discharge will not exceed the capacity of the channel to convey the increased flow. Waters that do not meet applicable state or federal standards will be evaporated, treated, or disposed of at an approved disposal facility.
 13. BBC will prepare Storm Water Pollution Prevention Plans (SWPPPs) as required by WDEQ National Pollution Discharge Elimination System (NPDES) permit requirements on individual disturbances that exceed 5 acres in size or as required by future changes in regulations.
 14. Any disturbances to wetlands and/or waters of the U.S. will be coordinated with the COE, and 404 permits will be secured as necessary prior to disturbance.
 15. Where disturbance of wetlands, riparian areas, streams, or ephemeral/intermittent stream channels cannot be avoided, COE Section 404 permits will be obtained by BBC as required, and, in addition to applicable above-listed measures, the following measures will be applied where appropriate:
 - wetland areas will be crossed during dry conditions (i.e., late summer, fall, or dry winters);
 - streams, wetlands, and riparian areas disturbed during project construction will be restored to as near re-project conditions as practical and, if impermeable soils contributed to wetland formation, soils will be compacted to reestablish impermeability;
 - wetland topsoil will be selectively handled;
 - disturbed areas will be recontoured and BLM-approved species will be used for reclamation; and
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- reclamation activities will begin on disturbed wetlands immediately after completion of project activities.

2.14 NOISE

1. All engines required for project activities will be properly muffled and maintained in accordance with state and federal laws.

2.15 WILDLIFE, FISHERIES, AND THREATENED AND ENDANGERED (T&E) SPECIES

1. To minimize wildlife mortality due to vehicle collisions, BBC will advise project personnel regarding appropriate speed limits in the project area. Roads no longer required for operations will be reclaimed as soon as possible. Potential increases in poaching will be minimized through employee and contractor education regarding wildlife laws. If wildlife law violations are discovered, the offending employee will be subject to disciplinary action by BBC.
2. BBC will protect (e.g., fence or net) reserve, workover, and production pits potentially hazardous to prohibit wildlife access as directed by BLM.
3. BBC will utilize wildlife-proof fencing on reclaimed areas in accordance with standards specified in BLM Handbook 1741-1, *Fencing*, if it is determined that wildlife are interfering with successful reestablishment of vegetation.
4. Consultation and coordination with USFWS and UDWR will be conducted for all mitigation activities relating to raptors and T&E species and their habitats, and all permits required for movement, removal, and/or establishment of raptor nests will be obtained.
5. BBC will adhere to all survey, mitigation, and monitoring requirements identified in the Biological Assessment prepared for this project.

2.16 LIVESTOCK/GRAZING MANAGEMENT

1. BBC will reclaim nonessential areas disturbed during construction activities in the first appropriate season after well completion.
 2. Nonessential areas include portions of the wellpads not needed for production operations, the borrow ditch and outslope portions of new road ROWs, entire pipeline ROWs outside of road ROWs, and all roads and associated disturbed areas at nonproductive wells.
 3. BBC will repair or replace fences, cattleguards, gates, drift fences, and natural barriers to current BLM standards. Cattleguards will be used instead of gates for livestock control on most road ROWs. Livestock will be protected from pipeline trenches, and livestock access to existing water sources will be maintained.
 4. BBC will review livestock impacts from roads or disturbance from construction and drilling activities at least annually with livestock permittees and BLM. Appropriate measures will be taken to correct any adverse impacts, should they occur.
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2.17 RECREATION

1. BBC will instruct employees, contractors, and subcontractors that camp sites on federal lands or at federal recreation sites must not be occupied for more than 14 consecutive days.
2. BBC will require that employees, contractors, and subcontractors abide by all state and federal laws and regulations regarding hunting.

2.18 VISUAL RESOURCES

1. Pipeline ROWs will be located within existing ROWs whenever possible, and aboveground facilities not requiring safety coloration will be painted with appropriate nonreflective standard environmental colors (Carlsbad Canyon or Desert Brown, or other specified standard environmental colors) as determined by the AO. Topographic screening, vegetation manipulation, project scheduling, and traffic control procedures may all be employed, as practicable, to further reduce visual impacts.
2. Within VRM Class II areas, BBC will utilize existing topography to screen roads, pipeline corridors, drill rigs, wells, and production facilities from view where practicable. The Companies will paint all aboveground production facilities with appropriate colors (e.g., Carlsbad Canyon or Desert Brown) to blend with adjacent terrain, except for structures that require safety coloration in accordance with OSHA requirements.

2.19 HEALTH AND SAFETY/HAZARDOUS MATERIALS

1. BBC will utilize BLM-approved portable sanitation facilities at drill sites; place warning signs near hazardous areas and along roadways; place dumpsters at each construction site to collect and store garbage and refuse; ensure that all refuse and garbage is transported to a State-approved sanitary landfill for disposal; and institute a Hazard Communication Program for its employees and require subcontractor programs in accordance with OSHA (29 CFR 1910.1200).
 2. In accordance with 29 CFR 1910.1200, a Material Safety Data Sheet for every chemical or hazardous material brought on-site will be kept on file BBC's field offices.
 3. Chemicals and hazardous materials will be inventoried and reported by BBC in accordance with the SARA Title III (40 CFR 335). If quantities exceeding 10,000 pounds or the threshold planning quantity are to be produced or stored, BBC will submit appropriate Section 311 and 312 forms at the required times to the State and County Emergency Management Coordinators and the local fire departments.
 4. BBC will transport and/or dispose of any hazardous wastes, as defined by the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, in accordance with all applicable federal, state, and local regulations.
 5. BBC commits to the following practices regarding hazardous material containment.
 - All storage tank batteries that contain any oil, glycol, produced water, or other fluid which may constitute a hazard to public health or safety will be surrounded by a secondary means of containment for the entire contents of the largest single tank in use plus freeboard for precipitation, or to contain 110% of the capacity of the largest vessel. The appropriate containment and/or diversionary structures or equipment, including walls and floor, will contain
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any oil, glycol or produced water and shall be constructed so that any discharge from a primary containment system, such as a tank or pipe, will not drain, infiltrate, or otherwise escape to ground or surface waters before cleanup is completed.

- Treaters, dehydrators and other production facilities that have the potential to leak or spill oil, glycol, produced water, or other fluid which may constitute a hazard to public health or safety, shall be placed on or within appropriate containment and/or diversionary structure to prevent spilled or leaking fluid from reaching ground or surface waters. The appropriate containment and/or diversionary structure will be sufficiently impervious to oil, glycol, produced water, or other fluid and will be installed so that any spill or leakage will not drain, infiltrate, or otherwise escape to ground or surface waters prior to completion of cleanup.
 - Notice of any spill or leakage, as defined in BLM NTL 3A, will be immediately reported to the AO by the Companies as well as to such other federal and state officials as required by law. Oral notice will be given as soon as possible, but within no more than 24 hours, and those oral notices will be confirmed in writing within 72 hours of any such occurrence.
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C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

Building Location- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

Spud- Submit written notification (Sundry Notice, Form 3160-5) to the Moab Field Office within 24-hours after spud, regardless of whether using a dry hole digger or big rig.

Daily Drilling Reports- Daily drilling reports that describe the progress and status of the well shall be submitted to the Moab Field Office on at least a weekly basis. This report may be in any format customarily used by the operator.

Oil and Gas Operations Reports (OGORs)- Production from this well shall be reported to Minerals Management Service (MMS) on a monthly basis.

Sundry Notices- Any modification to the proposed drilling program shall be submitted to the Moab Field Office on a Sundry Notice (Form 3160-5). Regulations at 43 CFR 3162.3-2 describe which operations require prior approval, and which require notification.

Drilling Suspensions- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

Undesirable Events- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

Cultural Resources- If cultural resources are discovered during construction, immediately notify the Price Field Office, and work that might disturb the cultural resources shall cease.

First Production- A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office.

Notify the Moab Field Office when the well is placed into production. Initial notification may be verbal, but must be confirmed in writing within five business days. Please include the date production started, the producing formation and production volumes.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, a *Well Completion or Recompletion Report and Log* (Form 3160-4) shall be submitted to the Moab Field Office within thirty-days after completion of the well. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

Venting/Flaring of Gas- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered to be shut-in until the gas can be captured or until approval to continue the venting/flaring pursuant to NTL-4A is granted. Compensation shall be due for gas that is vented/flared without approval.

Produced Water- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling of production prior to the sales measurement point. The term "commingling" describes both the combining of production from different geologic zones and/or combining production from different leases or agreement areas.

Plugging and Abandonment- If the well is a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Sundry Notice, Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Walton Willis (435-636-3662), Randy Knight (435-636-3615), Don Stephens (435-636-3608) or Nathan Sill (435-636-3668) of the BLM Price Field Office for the following:

2 days prior to starting dirt work, construction and reclamation (Stephens or Sill);

1 day prior to spud (Stephens or Sill);

24 hours prior to reaching the surface casing setting depth (Willis or Knight);

24 hours prior to testing BOP equipment (Willis or Knight).

If the person at the above number cannot be reached, notify the BLM Moab Field Office at 435-259-2100.

Well abandonment operations require 24-hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained from:

Eric Jones, Petroleum Engineer

Office: 435-259-2117

Home: 435-259-2214

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 6

ENTITY ACTION FORM

Operator: Bill Barrett Corporation Operator Account Number: N 2165
 Address: 1099 18th Street, Suite 2300
city Denver
state CO zip 80202 Phone Number: (303) 312-8134

Well 1

API Number	Well Name		QQ	Sec	Twp	Rng	County
4300731396	Prickly Pear Unit Federal 16A-18D-12-15		SWSE	18	12S	15E	Carbon
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
<i>R</i> AB	99999	14794	6/27/2008		7/14/08		
Comments: Spudding Operations were conducted by Craig's Drilling. MVRD = WSMVD BHL = SE SE							CONFIDENTIAL

Well 2

API Number	Well Name		QQ	Sec	Twp	Rng	County
4300731394	Prickly Pear Unit Federal 10-18D-12-15		SWSE	18	12S	15E	Carbon
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
<i>R</i> AB	99999	14794	6/27/2008		7/14/08		
Comments: Spudding Operations were conducted by Craig's Drilling. MVRD = WSMVD BHL = NWSE							CONFIDENTIAL

Well 3

API Number	Well Name		QQ	Sec	Twp	Rng	County
4300731395	Prickly Pear Unit Federal 15A-18D-12-15		SWSE	18	12S	15E	Carbon
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
<i>R</i> AB	99999	14794	6/27/2008		7/14/08		
Comments: Spudding Operations were conducted by Craig's Drilling. MVRD = WSMVD BHL = SWSE							CONFIDENTIAL

ACTION CODES:

- A - Establish new entity for new well (single well only)
- B - Add new well to existing entity (group or unit well)
- C - Re-assign well from one existing entity to another existing entity
- D - Re-assign well from one existing entity to a new entity
- E - Other (Explain in 'comments' section)

Tracey Fallang

Name (Please Print)

Signature

Environmental Analyst

Title

6/27/2008

Date

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JUN 26 2008

DIV. OF OIL, GAS & MINING

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

COPY

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668
6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No. Prickly Pear Unit / UTU-79487
2. Name of Operator Bill Barrett Corporation		8. Well Name and No. Prickly Pear Unit Federal 10-18D-12-15
3a. Address 1099 18th Street, Suite 2300, Denver, CO 80202	3b. Phone No. (include area code) 303-312-8134	9. API Well No. 43-007-31394
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SWSE, 610' FSL, 1965' FEL Sec. 18, T12S-R15E, S.L.B.&M.		10. Field and Pool or Exploratory Area Nine Mile/Wasatch-Mesaverde
		11. Country or Parish, State Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Spud</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

This sundry is being submitted as notification that this well was spud on June 27, 2008. Spud does not constitute continuous drilling, only that conductor pipe was set. Continuous drilling is scheduled to begin August 6, 2008.

If you have any questions or need further information, please contact me at 303-312-8134.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Tracey Fallang	Title Environmental/Regulatory Analyst
Signature <i>Tracey Fallang</i>	Date

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

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JUN 30 2008

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

DIV. OF OIL, GAS & MINING

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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COPY
FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No. Prickly Pear Unit / UTU-79487
2. Name of Operator Bill Barrett Corporation		8. Well Name and No. Prickly Pear Unit Federal 10-18D-12-15
3a. Address 1099 18th Street, Suite 2300, Denver, CO 80202	3b. Phone No. (include area code) 303-312-8134	9. API Well No. 43-007-31394
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SWSE, 610' FSL, 1965' FEL Sec. 18, T12S-R15E, S.L.B.&M.		10. Field and Pool or Exploratory Area Nine Mile/Wasatch-Mesaverde
		11. Country or Parish, State Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u> Report
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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Weekly drilling activity reports from 7/25/08 through 7/31/08 (report #'s 2-3).

RECEIVED
JUL 30 2008
DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Tracey Fallang		Title Environmental/Regulatory Analyst
Signature <i>Tracey Fallang</i>	Date 07/31/2008	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

REGULATORY DRILLING SUMMARY

WELLCORE

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 7/31/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 3

Depth At 06:00 : 2271.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 8

Morning Operations : DRILLING

Remarks :

DAYS SINCE LAST LOST TIME ACCIDENT=396
 DAILY SAFETY MEETING=SKID OPERATION
 BBL. OF WATER USED DAILY=1870
 BBL. OF WATER USED TOTAL=1870
 GAL. OF DIESEL ON LOCATION=4988
 GAL. OF DIESEL USED DAILY=435
 GAL. OF DIESEL USED TOTAL=624
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=24 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 4-JOINTS OF 5 1/2" PRO CSG

Time To	Description
7:30 AM	PICK UP DIRECTIONAL TOOLS & ORINTATE
9:30 AM	PICK UP HEAVY WEIGHT DRILL PIPE
11:30 AM	TAG @ 946' DRILL PLUG FLOAT CMT SHOE
2:30 PM	DRILLING FROM 1002' TO 1248' [DIRECTIONAL WITH SURVEYS]
3:00 PM	RIG SERVICE, BOP DRILL FUNC. P.RAMS
6:00 AM	DRILLING FROM 1248' TO 2271' [DIRECTIONAL WITH SURVEYS]

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 7/30/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 2

Depth At 06:00 : 1002.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 7

Morning Operations : PRESSURE TEST BLOWOUT PREVENTERS

Remarks :

DAYS SINCE LAST LOST TIME ACCIDENT=396
 DAILY SAFETY MEETING=SKID OPERATION
 BBL. OF WATER USED DAILY=1870
 BBL. OF WATER USED TOTAL=1870
 GAL. OF DIESEL ON LOCATION=5423
 GAL. OF DIESEL USED DAILY=189
 GAL. OF DIESEL USED TOTAL=189
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=0 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 4-JOINTS OF 5 1/2" PRO CSG

Time To	Description
8:30 AM	RIG DOWN PREPARE TO SKID
2:00 PM	SKID AHEAD [OVER & PAST EXISTING TREE]
3:00 PM	CUT AND SLIP 149' DRILLING LINE
4:30 PM	SKID AHEAD [4 HOUR DELAY F/PATTERSON TRUCKING HAULING PUMP]
7:00 PM	NIPPLE UP BLOWOUT PREVENTERS [HAD TO BREAKDOWN BOP TO SKID OVER EXISTING TREE]
1:00 AM	DRILL RATHOLE [WORK FREE STUCK BIT]
6:00 AM	PRESSURE TEST TO 3000 PSI UPPER COCK, KELLY FLOOR VALVE, CHOKE MANNIFOLD LINE MANNUAL HCR, KILL MANNUAL AND CHECK, BLINDS, PIPES, FOR 10 MIN. TEST TO 1500 ANNULAR FOR 10 MIN TEST CASING 1500 PSI FOR 30 MIN.

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010
5. Lease Serial No.
10-73868

SUNDRY NOTICES AND REPORTS ON WELLS
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6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well

Oil Well Gas Well Other

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear Unit / UTU-79487

2. Name of Operator
Bill Barrett Corporation

8. Well Name and No.
Prickly Pear Unit Federal 10-18D-12-15

3a. Address
1099 18th Street, Suite 2300, Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

9. API Well No.
43-007-31394

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SWSE, 610' FSL, 1965' FEL
Sec. 18, T12S-R15E, S.L.B.&M.

10. Field and Pool or Exploratory Area
Nine Mile/Wasatch-Mesaverde

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Report</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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Weekly drilling activity reports from 8/1/08 through 8/7/08 (report #'s 4-10).

14. I hereby certify that the foregoing is true and correct.
Name (Printed/Typed)

Tracey Fallang

Title Environmental/Regulatory Analyst

Signature



Date 08/12/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

REGULATORY DRILLING SUMMARY



Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/1/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 4

Depth At 06:00 : 3519.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 9

Morning Operations : DRILLING

Remarks :

DAYS SINCE LAST LOST TIME ACCIDENT=396
 DAILY SAFETY MEETING=DITCH DRAINAGE
 BBL. OF WATER USED DAILY=100
 BBL. OF WATER USED TOTAL=1970
 GAL. OF DIESEL ON LOCATION=4289
 GAL. OF DIESEL USED DAILY=707
 GAL. OF DIESEL USED TOTAL=2145
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=44 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 4-JOINTS OF 5 1/2" PRO CSG

Time To	Description
1:30 PM	DRILLING FROM 2271' TO 2752' [DIRECTIONAL AND SURVEYS]
2:00 PM	RIG SERVICE,INSPECT CROWN
2:30 PM	BOP DRILL FUNCTION PIPERAMS & ANNULAR
5:30 PM	REPLACE SWIVEL PACKING
6:00 AM	DRILLING FROM 2752' TO 3519' [DIRECTIONAL & SURVEYS]

REGULATORY DRILLING SUMMARY

WELLCORE

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/3/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 6

Depth At 06:00 : 5590.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 11

Morning Operations : DRILLING

Remarks :

Time To	Description
11:30 AM	DRILLING FROM 4800' TO 5217' [DIRECTIONAL AND SURVEYS]
12:00 PM	RIG SERVICE, BOP DRILL FUNC. P.RAMS
6:00 AM	DRILLING FROM 5217' TO 5590' [DIRECTIONAL AND SURVEYS]

DAYS SINCE LAST LOST TIME ACCIDENT=398
 DAILY SAFETY MEETING=PAINTING
 BBL. OF WATER USED DAILY=1620
 BBL. OF WATER USED TOTAL=3970
 GAL. OF DIESEL ON LOCATION=9997
 GAL. OF DIESEL USED DAILY=1874
 GAL. OF DIESEL USED TOTAL=4286
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=102 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 4-JOINTS OF 5 1/2" PRO CSG

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/2/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 5

Depth At 06:00 : 4800.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 10

Morning Operations : DRILLING

Remarks :

Time To	Description
11:30 AM	DRILLING FROM 3519' TO 3480' [DIRECTIONAL AND SURVEYS]
12:00 PM	RIG SERVICE, BOP DRILL FUNC. P.RAMS
6:00 AM	DRILLING FROM 3480' TO 4800' [DIRECTIONAL AND SURVEYS]

DAYS SINCE LAST LOST TIME ACCIDENT=397
 DAILY SAFETY MEETING=DITCH DRAINAGE
 BBL. OF WATER USED DAILY=0
 BBL. OF WATER USED TOTAL=1970
 GAL. OF DIESEL ON LOCATION=3499
 GAL. OF DIESEL USED DAILY=267
 GAL. OF DIESEL USED TOTAL=2412
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=78.5 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 4-JOINTS OF 5 1/2" PRO CSG

REGULATORY DRILLING SUMMARY



Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/5/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 8

Depth At 06:00 : 6615.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008 Days From Spud : 13

Morning Operations : DRILLING

Remarks :

Time To	Description
1:30 PM	DRILLING FROM 6243' TO 6340' [DIRECTIONAL AND SURVEYS]
2:00 PM	RIG SERVICE, BOP DRILL FUNC. P. RAMS
6:00 AM	DRILLING FROM 6340' TO 6615 [DIRECTIONAL AND SUVEYS]

DAYS SINCE LAST LOST TIME ACCIDENT=399
 DAILY SAFETY MEETING=PICKING UP TRASH
 BBL. OF WATER USED DAILY=1170
 BBL. OF WATER USED TOTAL=5140
 GAL. OF DIESEL ON LOCATION=7472
 GAL. OF DIESEL USED DAILY=1501
 GAL. OF DIESEL USED TOTAL=1611
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=149 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 186-JOINTS OF 5 1/2" PRO CSG

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/4/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 7

Depth At 06:00 : 6243.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008 Days From Spud : 12

Morning Operations : DRILLING

Remarks :

Time To	Description
3:00 PM	DRILLING FROM 5590' to 5828' [DIRECTIONAL AND SURVEYS]
3:30 PM	RIG SERVICE, BOP DRILL FUNC. P. RAMS
6:00 AM	DRILLING FROM 5828' TO 6243' [DIRECTIONAL AND SURVEYS]

DAYS SINCE LAST LOST TIME ACCIDENT=398
 DAILY SAFETY MEETING=HANDOVER COMMUNICATION
 BBL. OF WATER USED DAILY=
 BBL. OF WATER USED TOTAL=3970
 GAL. OF DIESEL ON LOCATION=8973
 GAL. OF DIESEL USED DAILY=1024
 GAL. OF DIESEL USED TOTAL=5310
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=102 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 4-JOINTS OF 5 1/2" PRO CSG

REGULATORY DRILLING SUMMARY



Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/7/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 10

Depth At 06:00 : 7441.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 15

Morning Operations : DRILLING

Remarks :

Time To	Description
8:00 AM	PULL OUT OF HOLE L/D DIREC. TOOLS
9:00 AM	CUT AND SLIP 103' DRILLING LINE
11:30 AM	RUN IN HOLE [BREAK CIRCULATION]
3:30 PM	DRILLING FROM 6933' TO 7079'
4:00 PM	RIG SERVICE, BOP DRILL FUNC. P.RAMS
6:00 AM	DRILLING FROM 7079' TO 7441'

DAYS SINCE LAST LOST TIME ACCIDENT=20
 DAILY SAFETY MEETING=CONSERVING WATER
 BBL. OF WATER USED DAILY=0
 BBL. OF WATER USED TOTAL=5340
 GAL. OF DIESEL ON LOCATION=9537
 GAL. OF DIESEL USED DAILY=904
 GAL. OF DIESEL USED TOTAL=7640
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=18[IN HOLE]
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=12.5 OUT
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=149 OUT
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 186-JOINTS OF 5 1/2" PRO CSG

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/6/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 9

Depth At 06:00 : 6933.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 14

Morning Operations : PULLING OUT OF HOLE

Remarks :

Time To	Description
8:30 AM	DRILLING FROM 6615' TO 6660' [DIRECTIONAL AND SURVEYS]
11:00 AM	PUMP DRY SLUG PULL OUT OF HOLE
3:00 PM	CHANGE BIT & MOTER, RUN IN HOLE
3:30 AM	DRILLING FROM 6600' TO 6933' [DIRECTIONAL AND SURVEYS]
6:00 AM	PULL OUT OF HOLE

DAYS SINCE LAST LOST TIME ACCIDENT=19
 DAILY SAFETY MEETING=PULLING OUT OF HOLE "TIGHT"
 BBL. OF WATER USED DAILY=240
 BBL. OF WATER USED TOTAL=5340
 GAL. OF DIESEL ON LOCATION=
 GAL. OF DIESEL USED DAILY=
 GAL. OF DIESEL USED TOTAL=1611
 TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=0
 1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=149 [IN HOLE]
 21-JOINTS OF 6 1/2" DRILL COLLARS
 340-JOINTS OF 4 1/2" DRILL PIPE
 40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
 186-JOINTS OF 5 1/2" PRO CSG

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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CONFIDENTIAL

COPY
FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668
6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No. Prickly Pear Unit / UTU-79487
2. Name of Operator Bill Barrett Corporation		8. Well Name and No. Prickly Pear Unit Federal 10-18D-12-15
3a. Address 1099 18th Street, Suite 2300, Denver, CO 80202	3b. Phone No. (include area code) 303-312-8134	9. API Well No. 43-007-31394
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SWSE, 610' FSL, 1965' FEL Sec. 18, T12S-R15E, S.L.B.&M.		10. Field and Pool or Exploratory Area Nine Mile/Wasatch-Mesaverde
		11. Country or Parish, State Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Report</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Weekly drilling activity reports from 8/8/08 through 8/20/08 (report #'s 11-13). Final drilling report, waiting on completion (tentative for October). No further reports until completion operations begin.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Tracey Fallang		Title Environmental/Regulatory Analyst
Signature <i>Tracey Fallang</i>		Date 08/21/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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AUG 27 2008

DIV. OF OIL, GAS & MINING

REGULATORY DRILLING SUMMARY



Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/10/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 13

Depth At 06:00 : 7781.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008 Days From Spud : 18

Morning Operations : CLEAN CEMENT OUT OF BOP AND NIPPLE DOWN **RELEASE RIG AT 06:00

Time To	Description	Remarks :
7:00 AM	PREJOBSAFETYMEETING R/U CASERS	DAYS SINCE LAST LOST TIME ACCIDENT=23
12:00 PM	RUN 186 JOINT OF 4 1/2" LTC 11.6# IPSCO PRO CSG SET @ 7768' 1ST MARKER @ 5131' 2ND MARKER @ 3015'	DAILY SAFETY MEETING=RUNING CASING
9:30 PM	CIRC. **WAIT ON HALCO **CALL OUT AT 21:00 HOURS 8-8 REQUEST ON LOCATION AT 06:00 HOURS 8-9 ARIVED at 21:30 hours	BBL. OF WATER USED DAILY=0
11:30 PM	CIRC, PREJOBSAFETYMEETING R/U HALCO	BBL. OF WATER USED TOTAL=5520
2:30 AM	PUMP 10 BBL FRESH,20 BBL SUPER FLUSH,10 BBL FRESH,435 BBL 50/50 POZ 3% POT CLOR,.75% HALAD,.2% FWCA,.125# POLYFLAKE, 1# GRANULATE TR. DISPLACE 119 BBL FRESH, PLUG DOWN@02:00 BUMP WITH 500 PSI OVER OBSERVE ANNULAS 30 MIN PLUG AND FLOATS HELD R/D HALCO	GAL. OF DIESEL ON LOCATION=7512
6:00 AM	NIPPLE DOWN PREPARE FOR SLIPS. ****RIG RELEASED @ 06:00 HOURS*****	GAL. OF DIESEL USED DAILY=650
		GAL. OF DIESEL USED TOTAL=9655
		TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
		1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=32.5 OUT
		1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=12.5 OUT
		1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=149 OUT
		21-JOINTS OF 6 1/2" DRILL COLLARS
		340-JOINTS OF 4 1/2" DRILL PIPE
		40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
		186-JOINTS OF 5 1/2" PRO CSG

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/9/2008

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Report # : 12

Depth At 06:00 : 7781.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008 Days From Spud : 17

Morning Operations : RIG UP CASER

Time To	Description	Remarks :
9:30 AM	RUN OPEN HOLE LOGS LOGERS TD 7777'	DAYS SINCE LAST LOST TIME ACCIDENT=22
10:00 AM	RIG DOWN WEATHERFORD	DAILY SAFETY MEETING=WIRE LINE OPERATION
10:30 AM	PULL WEAR RING	BBL. OF WATER USED DAILY=180
1:00 PM	RUN IN HOLE BREAK CIRC AT 3500'	BBL. OF WATER USED TOTAL=5520
4:00 PM	CIRC SWEEPS AROUND [WAIT ON LAYDOWN TRUCK ROADS WASHED OUT] PreJobSafetyMeeting RIG UP FRANKS	GAL. OF DIESEL ON LOCATION=8112
10:30 PM	LAY DOWN DRILL STRING [PUMP OUT TIGHT SINGLES TO 7200'] **STOP AT SHOE***	GAL. OF DIESEL USED DAILY=472
4:00 AM	CIRCULATE [WAIT CASERS ROADS IMPASSABLE FROM RAIN]	GAL. OF DIESEL USED TOTAL=9015
5:00 AM	LAYDOWN REST OF DRILL STRING	TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
6:00 AM	PREJOB SAFETY MEETING R/U CASERS	1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=32.5 OUT
		1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=12.5 OUT
		1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=149 OUT
		21-JOINTS OF 6 1/2" DRILL COLLARS
		340-JOINTS OF 4 1/2" DRILL PIPE
		40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
		186-JOINTS OF 5 1/2" PRO CSG

REGULATORY DRILLING SUMMARY

WELLCORE

Well : Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Operations Date : 8/8/2008

Report # : 11

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Depth At 06:00 : 7781.00

Estimated Total Depth :

Surface Location : SWSE-18-12S-15E-W26M

Spud Date : 7/23/2008

Days From Spud : 16

Morning Operations : OPEN HOLE LOG ****TOTAL DEPTH 7781*****

Time To	Description
2:30 PM	DRILLING FROM 7441' TO 7656'
3:00 PM	RIG SERVICE, BOP DRILL FUNC. P.RAMS
9:00 PM	DRILLING FROM 7656' TO 7781'
10:00 PM	WIPPER TRIP TO 6821'
11:30 PM	CIRC.SWEEP AROUND PUMP DRY SLUG
3:00 AM	PULL OUT OF HOLE
6:00 AM	RIG UP WEATHERFORD,

Remarks :

DAYS SINCE LAST LOST TIME ACCIDENT=21
DAILY SAFETY MEETING=WIPPER TRIP
BBL. OF WATER USED DAILY=0
BBL. OF WATER USED TOTAL=5340
GAL. OF DIESEL ON LOCATION=8594
GAL. OF DIESEL USED DAILY=943
GAL. OF DIESEL USED TOTAL=8543
TUBULARS ON PRICKLY PEAR 10-18D-12-15 LOCATION
1-6 1/2" A.K.O. MUD MOTER .16 S/N 6279 HOURS=32.5[
IN HOLE]
1-6 1/2" A.K.O. MUD MOTER .16 S/N 6113 HOURS=12.5
OUT
1-6 1/2" A.K.O. MUD MOTER .16 S/N 6015 HOURS=149
OUT
21-JOINTS OF 6 1/2" DRILL COLLARS
340-JOINTS OF 4 1/2" DRILL PIPE
40-JOINTS OF 4 1/2" HEAVY WEIGHT DRILL PIPE
186-JOINTS OF 5 1/2" PRO CSG

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

COPY
FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well
 Oil Well Gas Well Other

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear Unit / UTU-79487

8. Well Name and No.
Prickly Pear Unit Federal 10-18D-12-15

2. Name of Operator
Bill Barrett Corporation

9. API Well No.
43-007-31394

3a. Address
1099 18th Street, Suite 2300, Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

10. Field and Pool or Exploratory Area
Nine Mile/Wasatch-Mesaverde

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SWSE, 610' FSL, 1965' FEL
Sec. 18, T12S-R15E, S.L.B.&M.

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Revised facility</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>layout and oil</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<u>measurement</u>

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

This Sundry is being submitted as notification that the facility equipment will change as well as the oil measurement method. BBC drilled the Prickly Pear 9-18D and 15-18D from this pad in 2006, followed by the 11-18D in 2007. Four additional wells, 14A-18D, 15A-18D, 16A-18D, and 10-18D, were drilled from this pad in 2008. All wells are within the Prickly Pear Unit and within a Participating Area. The new equipment and measurement for this pad will be as follows:

- (2) 400-bbl oil tanks - Combined oil tanks for all wells
- (2) 400-bbl water tanks - Combined water tanks for all wells
- (1) 400-bbl blowdown tank
- (1) 400-bbl test oil tank
- (1) 400-bbl test water tank

To allocate oil production, a quarterly test will be run for each well for a 24-hour time period into the 400-bbl test oil tank. A revised site security diagram will be submitted when facilities are complete.

COPY SENT TO OPERATOR

Date: 10.14.2008

Initials: KS

RECEIVED

SEP 16 2008

14. I hereby certify that the foregoing is true and correct.
Name (Printed/Typed)
Tracey Fallang

Title Environmental/Regulatory Analyst **DIV OF OIL, GAS & MINING**

Signature *Tracey Fallang*

Date 09/15/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by * *[Signature]*

Title Petroleum Engineer Date October 8, 2008

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Utah Division of Oil, Gas and Mining

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)
Allocation Tests shall be done on a monthly basis for the first 6 months minimum to establish a baseline (water and oil) for the new wells. After review, quarterly allocation tests may then be allowed. Federal Approval of this action is necessary.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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COPY
FORM APPROVED
SMD No. 1004-0117
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well
 Oil Well Gas Well Other

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear Unit / UTU-79487

8. Well Name and No.
Prickly Pear Unit Federal 10-18D-12-15

2. Name of Operator
Bill Barrett Corporation

9. API Well No.
43-007-31394

3a. Address
1099 18th Street, Suite 2300, Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

10. Field and Pool or Exploratory Area
Nine Mile/Wasatch-Mesaverde

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SWSE, 610' FSL, 1965' FEL
Sec. 18, T12S-R15E, S.L.B.&M.

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Report</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Weekly completion activity reports from 09/12/08 through 09/18/08 (report #'s 1-3). Ran CBL. No further reports until completion activity begins on approximately 10/30/2008.

RECEIVED
SEP 22 2008
DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.
Name (Printed/Typed)
Tracey Fallang

Title Environmental/Regulatory Analyst

Signature *Tracey Fallang*

Date 09/18/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title _____ Date _____

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 9/18/2008

Report # : 3

AFE # : 15173D

Summary : Pick up CBL Tool. RIH. Log from PBTD @ 7682' TO 1100' Top of CMT under 1000 PSI. POOH . Rig CHS down.

End Time	Description
8:00 PM	Enter the description here
8:15 PM	Pick up CBL tool
10:30 PM	Log from PBTD @ 7681' to 1100' top of CMT under 1000 PSI POOH lay CBL down
10:45 PM	Rig down

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 9/17/2008

Report # : 2

AFE # : 15173D

Summary : Pick up 3.625" gauge ring. RIH to PBTD @ 7681', POOH Lay gauge ring down.

End Time	Description
5:00 PM	Enter the description here
5:15 PM	Pick up 3.625" gauge ring
6:30 PM	RIH to PBTD @ 7681' POOH
6:45 PM	Lay gauge ring down SDFD
11:59 PM	SI

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
SWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 9/15/2008

Report # : 1

AFE # : 15173D

Summary :

End Time

Description

Enter the description here

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Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

Oil Well Gas Well Other

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear Unit / UTU-79487

8. Well Name and No.
Prickly Pear Unit Federal 10-18D-12-15

2. Name of Operator
Bill Barrett Corporation

9. API Well No.
43-007-31394

3a. Address
1099 18th Street, Suite 2300, Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

10. Field and Pool or Exploratory Area
Nine Mile/Wasatch-Mesaverde

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SWSE, 610' FSL, 1965' FEL
Sec. 18, T12S-R15E, S.L.B.&M.

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Report _____
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	_____

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

No activity from 9/19 through 11/6.

STATE ONLY

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DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)
Tracey Fallang

Title Regulatory Analyst

Signature

Tracey Fallang

Date 11/06/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

tfallang
CONFIDENTIAL

COPY
FORM APPROVED
OMB No. 1004-0117
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE – Other instructions on page 2.

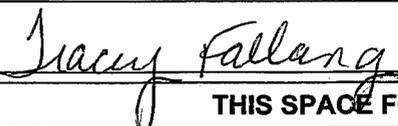
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. UTU-73668
2. Name of Operator Bill Barrett Corporation		6. If Indian, Allottee or Tribe Name N/A
3a. Address 1099 18th Street, Suite 2300, Denver, CO 80202	3b. Phone No. (include area code) 303-312-8134	7. If Unit of CA/Agreement, Name and/or No. Prickly Pear Unit / UTU-79487
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SWSE, 610' FSL, 1965' FEL Sec. 18, T12S-R15E, S.L.B.&M.		8. Well Name and No. Prickly Pear Unit Federal 10-18D-12-15
		9. API Well No. 43-007-31394
		10. Field and Pool or Exploratory Area Nine Mile/Wasatch-Mesaverde
		11. Country or Parish, State Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Report _____
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	_____

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Weekly completion activity report from 11/7/08 through 11/12/08 (report #'s 4-8).

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Tracey Fallang		Title Regulatory Analyst
Signature 		Date 11/12/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/8/2008

Report # : 4

AFE # : 15173D

Summary : Ru BWWC and Halliburton. RIH with 13' x 3.125" expendable HSC guns and perforate Price River interval, stage 1 from 7,657' to 7,664' and 7,628' to 7,634'. RU Halliburton and frac Price River interval, stage 1, from 7,664' to 7,628' with 70Q CO2 and RU and perf stage 2 Price River Interval @ 7410-7440. HES Frac stage 2 Price River 70Q foam frac. SIFN.

End Time	Description
11:00 AM	Well shut in.
12:00 PM	RU BWWC and Halliburton.
1:00 PM	RU BWWC. PU 13' x 3.125" expendable HSC guns loaded 3 JSPF @ 120 degrees phasing and RIH. Correlate and perforate Price River interval, stage 01, from 7,657' to 7,664' and 7,628' to 7,634'. POOH with wireline. All shots fired.
2:00 PM	RU Halliburton. Frac Price River interval, stage 01, from 7,664' to 7,628' with 70Q CO2 foam. Saw break at 4,119 psi @ 5.1 bpm. Appeared to be limited perms open through out job. Avg. wellhead rate: 30.3 bpm. Avg. treating pressure: 5,672 psi. Max wellhead rate: 38.3 bpm. Max treating pressure: 6,060 psi. Flushed with 30Q CO2 foam. Final injection pressure: 4,180 psi. ISIP: 3,480 psi. Total fluid pumped: 451 bbls. Total sand in formation: 72,000 lbs 20/40 White Sand. CO2 down hole: 113 tons. CO2 cool down: 9 tons. Linde CO2 total: 122 tons.
3:15 PM	RU BWWC. SICP 3,000 psi. PU Halliburton 4.50", 5K CFP and 30' x 3.125" expendable HSC gun and RIH. Correlate and set CFP @ 7,520'. Pull up to perforating depth and pressure up casing to 3,500 psi. Perforate Price River interval, stage 02, from 7,410' to 7,440'. SICP dropped to 3,200 psi. POOH with wireline.
4:30 PM	RU Halliburton. Frac Price River interval, stage 02, from 7,410' to 7,440' with 70Q foam. Break @ 3130 PSI @ 12 BPM. Avg. Wellhead Rate: 32.2 BPM. Avg. Slurry Rate: 12.7 BPM. Avg. CO2 Rate: 17.9 BPM. Avg. Pressure: 5765 psi. Max. Wellhead Rate: 38.4 bpm. Max. Slurry Rate: 22.4 BPM. Max. Co2 Rate: 25.1 BPM. Max. Pressure: 6227 PSI.. Total Fluid Pumped: 28.659 Gal. Toal Sand in Formation: 132,100 lb. (20/ 40 White Sand) Linde CO2: Downhole. 199 tons. CO2 Ton Down Hole: 8 tons. ISIP: 3,540 PSI. Frac Gradiet: 0.92 psi/ft. Successfully flushed wellbore with 30Q foam 25 bbl over flush with 500 gal. fluid cap.
11:59 PM	Leave well shut in overnight.

8

REGULATORY COMPLETION SUMMARY



Well Name : Prickly Pear Fed. #10-18D-12-15 Phase/Area West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/9/2008 Report # : 5
 AFE # : 15173D

Summary :	End Time	Description
SI. BWWC EL stage 3. HES frac stage #3. EL stage 4. stuck perf guns in sand. Had to flow well to free guns. POOH. HES got formation break and covered perf with sand. Flow back stages 1-3. Frac stage 4 screened out in 4# sand stage no flush. Flow back stages 1-4 through Opsco flow equipment.	5:30 AM	Shut in stages 1&2
	7:10 AM	BWWC EL stage 3 Price River. PU HES CFP with 13 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 7310 ft. PU to perf depth. Pressure up 500 psi over shut in. Perforate Price R. @ 7232-7237, 7188-7193 & 7162-7165, 3 JSPF, 120 phasing, 29 gram charges. >370 holes. POOH turn well over to frac.
	8:30 AM	HES Frac stage 3 Price River 70Q foam frac. Load & break @ 4,202 PSI @ 12.6 BPM. Avg. Wellhead Rate: 33.4 BPM. Avg. Slurry Rate: 14 BPM. Avg. CO2 Rate: 17.8 BPM. Avg. Pressure: 5351 PSI. Max. Wellhead Rate: 35.6 BPM. Max. Slurry Rate: 20.6 BPM. Max. CO2 Rate: 23.2 BPM. Max. Pressure: 5,972 PSI. Total Fluid Pumped: 20,273 Gal. Total Sand in Formation: 88,400 lb. (20/40 White Sand) Praxair CO2 Downhole: 112 Tons. CO2 Cooldown: 8 tons. ISIP:3,940 PSI. Frac Gradient: 0.99 psi/ft. Successfully flushed wellbore with 30Q foam 30 BBL over flush with 500 gal. fluid cap.
	11:10 AM	BWWC EL stage 4 Lower Dark Canyon. PU HES CFP with 20 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 7100 ft. PU to perf depth pressure up 500 psi over shut in. Perforate Lower Dard Canyon @ 7022-7042, 3 JSPF, 120 phasing, 29 gram charges, .370 holes. stuck when perforated zone. worked EI and flowed well to free tools. POOH turn well over to frac.
	1:15 PM	HES Frac stage 4 Lower Dark Canyon 70Q foam frac. Load & Break @ 5,245 PSI @ 6.7 BPM. pressured up on casing to max psi. couldnt get good injection rate 1.25 to 2 BPM. at 6000 psi. shut down flowed casing to pit. for 15 mins. Try to pump into formation. Couldnt get pump rate. Shut down. Flow back through Opsco equipment. for 40 mins. HES started pumping got good pump rate @ 25 BPM. Started frac. Avg. Wellhead Rate: 33.9 BPM. Avg. Slurry Rate: 13.1 BPM. Avg. CO2 Rate: 19.1 BPM. Avg. Pressure: 5,934 PSI. Max. Wellhead Rate: 40.2 BPM. Max. Slurry Rate: 15.5 BPM. Max. CO2 Rate: 25.1 BPM. Max. Pressure: 6430 PSI. total Fluid Pumped: 21,413 Gal. Total Sand in Formation: 79,100 lb.
	11:59 PM	Flow Back stages 1-4 through Opsco flow equipment to flow tanks.

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/10/2008

Report # : 6

AFE # : 15173D

Summary : Flow stages 1-4 SI. BWWC EL stage 5.
HES frac #5. EL stage 6 N. H. Frac #6.
El stage 7. Frac #7. EL stage 8. Frac #8.
Flow stages 1-8 through Opsco flow
equipment.

End Time

Description

1:45 PM

HES Frac stage 7 North Horn 60Q foam frac. Load & break @3562 PSI @15.9 BPM. Avg. Wellhead Rate:28.9 BPM. Avg. Slurry Rate: 14.5 BPM. Avg. CO2 Rate: 12.9 BPM. Avg. Pressure:4,228 PSI. Max. Wellhead Rate:30.8 BPM. Max. Slurry Rate:21.5 BPM. Max. CO2 Rate:19.6 BPM. Max. Pressure:6,146 PSI. Total Fluid Pumped:17,994 gal. Total Sand in Formation:64,000 lb.(20/40 White Sand) Praxair CO2 Downhole:73 tons. CO2 Cooldown: 7 tons. ISIP: 3,621 PSI. Frac Gradient:0.99 psi/ft. Screened out after over flush hit perms, flushed bsand out of wellbore successfully.

3:35 PM

BWWC EL stage 8 North Horn. PU HES CFP with 15 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 6630 ft. PU to perf depth pressure up 800 psi over shut in. Perforate @ 6580-6595, 3 JSPF, 120 phasing, 19 gram charge. .390 holes. POOH turn well over to frac. lost 1900 psi. after perforating.

4:20 PM

HES frac stage 8 North Horn 60Q foam frac. Load & break @2,542 PSI @17.4 BPM. Avg. Wellhead Rate:39.2 BPM. Avg. Slurry Rate:19.3 BPM. Avg. CO2 Rate:17.7 BPM. Avg. Pressure: 4,254 PSI. Max. Wellhead Rate:40.9 BPM. Max. Slurry Rate:28.1 BPM. Max. CO2 Rate:24.5 BPM. Max. Pressure:4,973 PSI. Total Fluid Pumped: 26,740 Gal. Total Sand in Formation:100,100 lb. (20/40 White Sand) Praxair CO2 Downhole:114 tons. CO2 Cooldown:10 tons. ISIP:3,100 PSI. Frac Gradient:0.91 psi/ft. Successfully flushed wellbore with 30Q foam 30 bbl over flush with 500 gal. fluid cap.

2

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/10/2008

Report # : 6

AFE # : 15173D

Summary : Flow stages 1-4 SI. BWWC EL stage 5. HES frac #5. EL stage 6 N. H. Frac #6. El stage 7. Frac #7. EL stage 8. Frac #8. Flow stages 1-8 through Opsco flow equipment.

End Time	Description
12:01 AM	SICP: 925 recovered 272 bbl
5:30 AM	SI.
7:30 AM	BWWC EL stage 5 Upper Dark Canyon. PU HES CFP with 20 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 6930 ft. PU perforate at 6840-6860, 3 JSPF, 120 phasing, 29 gram charges, .370 Holes. POOH turn well over to frac.
8:45 AM	HES frac stage 5 Upper Dark Canyon 70Q foam frac. Load & Break @ PSI @ BPM. Avg. Wellhead Rate:38.9 BPM. Avg. Slurry Rate:16.5 BPM. Avg. CO2 Rate:20.5 BPM. Avg. Pressure:5,480 PSI. Max. Wellhead Rate:40.6 BPM. Max. Slurry Rate:28.4 BPM. Max. CO2 Rate:25 BPM. Max. Pressure:5,814 PSI. Total Fluid Pumped: 26,785 Gal. Total Sand in Formation:103,000 lb. (20/40 White Sand) Linde CO2 Downhole:151 tons. CO2 Cooldown: 10tons. ISIP:3,520 PSI. Frac Gradient: 0.96 psi/ft. Successfully flushed wellbore with 30Q foam 30 bbl over flush with 500 gal. fluid cap.
10:00 AM	BWWC EL stage 6 North Horn. PU HES CFP with 13 ft. perf guns . RIH correlate to short jt. Run to setting depth set CFP @ 6810 ft. PU to perf depth. Pressure up 500 psi over shut in. Perforate @ 6774-6778, 6754-6758 & 6726-6731. 3JSPF, 120 phasing, 19 gram charges. .390 holes. POOH turn well over to frac.
11:30 AM	HES Frac stage 6 North Horn 60Q foam frac. Load & break @ 3,082 PSI @ 16.8 BPM. Dropped Qty: 6 perf balls . Avg. Wellhead Rate: 38.6 BPM. Avg. Slurry Rate: 18.7 BPM. Avg. CO2 Rate: 17.9 BPM. Avg. Pressure: 5,033 PSI. Max. Wellhead Rate: 40.7 BPM. Max. Slurry Rate:28.3 BPM. Max. CO2 Rate:24.6 BPM. Max. Pressure:6,043 PSI. Total Fluid Pumped: 33,442 Gal. Total Sand in Formation: 136,000 lb. (20/40 White Sand) Linde CO2 Downhole: 163 tons. CO2 Cooldown: 8 tons. ISIP:3,275 PSI. Frac Gradient: 0.93 psi/ft. Successfully flushed wellbore with 30Q foam 50 BBL over flush with 500 gal. fluid cap.
12:30 PM	BWWC EL stage 7 North Horn. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 6710 ft. PU pressure up 500 psi over SI. Perforate @ 6645-6655, 3 JSPF, 120 phasing, 19 gram charges. .390 holes. POOH turn well over to frac.

REGULATORY COMPLETION SUMMARY



Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/11/2008

Report # : 7

AFE # : 15173D

Summary : FLOW STAGES 1-8. Si. BWWC EL stage 9. HES frac stage 9. EL stage 10. Frac #10. El stage 11. Frac #11. EL stage 12. Frac #12. Si. Flow back 1-12 through Opsco.

End Time

Description

2:00 PM

BWWC EL stage 12 North Horn. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt.run to setting depth set CFP @ 5960 ft. PU pressure up 500 psi over shut in. Perforate @ 5902-5912, 3 JSPF, 120 phasing, 19 gram charges, .390 holes. POOH turn well over to frac.

3:00 PM

HES frac stage 12 North Horn 60Q foam frac. Load & Break @ 3,812 PSI @15 BPM. Avg. Wellhead Rate:24.3 BPM. Avg. Slurry Rate: 11.8BPM. Avg. CO2 Rate:11.2 BPM. Avg. Pressure:4,053 PSI. Max. Wellhead Rate:27.6 BPM. Max. Slurry Rate:18.1 BPM. Max. CO2 Rate:16.2 BPM. Max. Pressure:4,349 PSI. Total fluid Pumped: 15,074 Gal. Total Sand in Formation:44,100 lb. (20/40 White Sand) Linde CO2 Downhole:59 tons. CO2 Cooldown:5 tons. ISIP:3,092PSI. frac Gradient:0.97 psi/ft. Successfully flushed wellbore with 30Q foam 25 bbl over flush with 500 gal. fluid cap.

9:20 AM

BWWC EL stage 10 North Horn. PU HES CFP with 13 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 6220 ft. PU pressure up 800 psi over shut in. Perforate @ 6186-6192, 6173-6176 & 6101-6105, 3 JSPF, 120 phasing, 19 gram charges, .390 holes. POOH turn well over to frac.

4:00 PM

SI

11:59 PM

Flow stagews 1-12 through Opsco flow equipment.

B

REGULATORY COMPLETION SUMMARY



Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/11/2008

Report # : 7

AFE # : 15173D

Summary : FLOW STAGES 1-8. Si. BWWC EL stage 9. HES frac stage 9. EL stage 10. Frac #10. EL stage 11. Frac #11. EL stage 12. Frac #12. Si. Flow back 1-12 through Opsco.

End Time	Description
4:00 AM	Flow stages 1-8 FCP: 730 psi on 48 ck. recovbered 607 bbl in 11 hours avg. of 55 BPH. CO2 40+%.
5:30 AM	Shut for EL work
7:00 AM	BWWC EL stage 9 North Horn. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt. run to setting depth. Set CFP @6380 ft. PU perforate @ 6268-6278, 3 JSPF, 120 phasing, 19 gram charges, .390 holes. POOH turn well over to frac.
8:20 AM	Safety Meeting.Pressure test. HES Frac stage 9 North Horn 60Q foam frac. Load & Break @4,350 PSI @ 16.5 BPM. Avg. Wellhead Rate: 24.2 BPM. Avg. Slurry Rate:12.6 BPM. Avg. CO2 Rate: 10.4 BPM. Avg. Pressure:4376 PSI. Max. Wellhead Rate:25.7 BPM. Max. Slurry Rate: 17.7 BPM. Max. CO2 Rate: 15.8 BPM. Max. Pressure: 4720PSI. Total Fluid Pumped: Gal. Total Sand In Formation: lb. (20/40 White Sand) Praxair. CO2 Downhole: tons. CO2 Cooldown: tons. ISIP:PSI. Frac Gradient: 0.97 psi/ft. Succelly flushed wellbore with 30Q foam 30 bbl over flush with 500 gal. fluid cap. psi/ft.
10:30 AM	HES frac stage 10 North Horn 60Q foam frac. Load & Break @ 3,376 @ 13.9 BPM. Avg. Wellhead Rate: 38.7 BPM. Avg. Slurry Rate: 19.4 BPM. Avg. CO2 Rate: 17.4 BPM. Avg. Pressure: 5,061 PSI. Max. Wellhead Rate: 43.2 BPM. Max. Slurry Rate:28.7 BPM. Max. CO2 Rate: 30.2 BPM. Max. Pressure: 5,453 PSI. Total Fluid Pumped: 29,729 Gal. Total Sand in Formation: 135,206 lb. (20/40 White Sand) linde CO2 Downhole: 141 tons. CO2 Cooldown: 8 tons. ISIP:3,438 PSI. Frac Gradient: 1.00 psi/ft. Successfully flushed wellbore with 30Q foam 25 bbl over flush with 500 gal. fluid cap.
11:50 AM	BWWC EL stage 11 North Horn. PU HES CFP with 12 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 6080 ft. PU to perf depth. Pressure up 500 psi over shut in. Perforate @ 6016-6028, 3 JSPF, 120 phasing, 19 gram charges, .390 holes. POOH turn well over to frac.
12:40 PM	HES Frac stage 11 North Horn 60 Q foam frac. Load & break @ 3,541 PSI @ 16.2 BPM. Avg. Wellhead Rate: 38.6 BPM. Avg. Slurry Rate: 19.5 BPM. Avg. Co2 Rate: 17.3 BPM. Avg. Pressure: 5,326 PSI. Max. Wellhead Rate: 40.8 BPM. Max. Slurry Rate: 28.8 BPM. Max. CO2 Rate: 27.5 BPM. Max. Pressure: 6,081 PSI. Total fluid Pumped: 25,203 Gal. Total Sand in Formation: 96,400 lb. (20/40 White Sand) linde CO2 Downhole: 116 tons. CO2 Cooldown: 8 tons. ISIP:3,235 PSI. Frac Gradient: 0.98 psi/ft. Successfully flushed wellbore with 30Q foam 25 bbl over flush with 1000 gal. fluid cap.

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/12/2008

Report # : 8

AFE # : 15173D

Summary : Flow stages 1-12 SI. BWWC EL stage 13. HES Frac #13. EL stage 14. Frac # 14. EL stage 15. Frac # 15. SI RDMO HES BWWC. Flow stages 1-15 through Opsco Equipment.

End Time

Description

12:00 PM

HES Frac stage 15 North Horn 60Q foam frac. Load & Break @3.996 PSI @ 11 BPM. Avg. Wellhead Rate:34.3 BPM. Avg. Slurry Rate:17.2 BPM. Avg. CO2 Rate:15.2 BPM. Avg. Pressure: 3,877 PSI. Max. Wellhead Rate: 36.9 BPM. Max. Slurry Rate:25.9 BPM. Max. CO2 Rate: 21.2 BPM. Max. Pressure: 4,499 PSI. Total Fluid Pumped: 18,377 Gal. Total Sand in Formation: 72,100 lb. (20/40 White Sand) Linde CO2 Downhole: 80 tons. CO2 Cooldown: 10 tons. ISIP: 3,676 PSI. Frac Gradient: 0.93 psi/ft. Dropped Qty: 3 perf balls in pad stage and 3 balls in 2# sand stage. Successfully flushed wellbore with 30Q foam 10 bbl over flush with 500 gal. fluid cap.

2:00 PM

SI. Rig down BWWC EL and crane, HES frac equipment. Move off Loc.

11:59 PM

Opsco Flow back stages 1-15. clean up for production.

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/12/2008

Report # : 8

AFE # : 15173D

Summary :	End Time	Description
Flow stages 1-12 SI. BWWC EL stage 13. HES Frac #13. EL stage 14. Frac # 14. EI stage 15. Frac # 15. SI RDMO HES BWWC. Flow stages 1-15 through Opsco Equipment.	4:00 AM	Flow stages 1-12 FCP: 680 psi on 48 ck. recovered 780 bbl in 11.5 hours.
	5:30 AM	Shut in for EI work
	7:00 AM	BWWC EL stage 13. North horn. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 5830 ft. PU perforate @ 5732-5742, 3 JSPF, 120 phasing. 19 gram charges. .390 holes. POOH turn well over to frac.
	7:40 AM	HES Frac stage 13 North horn 60Q foam frac. Load & Break @3,716 PSI @ 15 BPM. Avg. Wellhead Rate:24.3 BPM. Avg. Slurry Rate:12.3 BPM. Avg. CO2 Rate:10.6 BPM. Avg. Pressure: 3,310 PSI. Max. Wellhead Rate:28.7 BPM. Max. Slurry Rate:17.5 BPM. Max. CO2 Rate:20.4 BPM. Max. Pressure: 3,607 PSI Total Fluid Pumped:21,211 gal. Total Sand in Formation: 68,100 lb. (20/40 White Sand) Praxair CO2 Downhole: 82 tons. CO2 Cooldown: 5 tons. ISIP:2,924 PSI. Frac Gradient:0.95 psi/ft. Successfully flushed wellbore with 30Q foam 30 bbl over flush with 500 gal. fluid cap.
	9:00 AM	BWWC EI stage 14 North Horn. PU HES CFP with 12 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 5500 ft. PU to perf depth pressure up 500 psi over shut in. Perforate @ 5415-5421 & 5328- 5334, 3 JSPF, 120 phasing, 19 gram charges. .390 holes. POOH turn well over to frac.
	10:00 AM	HES frac stage 14 North Horn 60 Q foam frac. Load & Break @2,805 PSI @ 17 BPM. Avg. Wellhead Rate:29.3 BPM. Avg. Slurry Rate:14.2 BPM. Avg. CO2 Rate: 13.3 BPM. Avg. Pressure: 3,421 PSI. Max. Wellhead Rate: 30.4 BPM. Max. Slurry Rate:20.9 BPM. Max. CO2 Rate: 20.1 BPM. Max. Pressure:3,728 PSI. Total Fluid Pumped:21,085 Gal. Total Sand in Formation:72,100 lb. (20-40 White sand) Praxair CO2 Downhole:85 tons. CO2 Cooldown: 8 tons. ISIP:2,920 PSI. Frac Gradient:0.98 psi/ft. Dropped Qty; 3 perf balls in pad stage & 3 balls in 2# sand stage. Successfully flushed wellbore with 30Q foam 30 BBL over flush with 500 gal. fluid cap.
	11:00 AM	BWWC EL stage 15 North Horn. PU HES CFP with 11 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @5250 ft. PU to perf depth pressure up 500 psi over shut in. Perforate @ 5153-5158 & 5132-5138. 3 JSPF, 120 phasing, 19 gram charges, .390 holes. POOH turn well over to frac.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONFIDENTIAL

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010
COPY
5. Lease Serial No.
UTU-79487

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No. Prickly Pear Unit / UTU-79487
2. Name of Operator Bill Barrett Corporation		8. Well Name and No. Prickly Pear Unit Federal 10-18D-12-15
3a. Address 1099 18th Street, Suite 2300, Denver, CO 80202	3b. Phone No. (include area code) 303-312-8134	9. API Well No. 43-007-31394
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SWSE, 610' FSL, 1965' FEL Sec. 18, T12S-R15E, S.L.B.&M.		10. Field and Pool or Exploratory Area Nine Mile/Wasatch-Mesaverde
		11. Country or Parish, State Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input checked="" type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

This sundry is being submitted as notification that this well had first sales on November 13th, 2008.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Tracey Fallang		Title Regulatory Analyst
Signature <i>Tracey Fallang</i>	Date 11/17/2008	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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DEPARTMENT OF THE INTERIOR
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FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

COPY

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-79487

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear Unit / UTU-79487

1. Type of Well

- Oil Well Gas Well Other

8. Well Name and No.
Prickly Pear Unit Federal 10-18D-12-15

2. Name of Operator
Bill Barrett Corporation

9. API Well No.
43-007-31394

3a. Address
1099 18th Street, Suite 2300, Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

10. Field and Pool or Exploratory Area
Nine Mile/Wasatch-Mesaverde

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SWSE, 610' FSL, 1965' FEL
Sec. 18, T12S-R15E, S.L.B.&M.

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Report</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Weekly completion activity report from 11/13/08 through 11/21/08 (report #'s 9-10).

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed) Tracey Fallang Title Regulatory Analyst

Signature *Tracey Fallang* Date 11/21/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title _____ Date _____

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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DIV. OF OIL, GAS & MINING

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/14/2008 Report # : 10

AFE # : 15173D

Summary : Flow stages 1-15 Turn to Production sales.

End Time	Description
6:00 AM	flow stages 1-15 FCP: 800 psi on 48 ck. recovered 226 bbl in 24 hours gas rate: 3.883 MMCFD
12:00 PM	Flow stages 1-15 FCP: 800 psi on 48 ck. recovered 43 bbl in 6 hours CO2: 10% Gas rate:3.883 MMCFD
11:59 PM	Turn well over to Production sales.

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 11/13/2008 Report # : 9

AFE # : 15173D

Summary : Flow stages 1-15 through opasco flow equipment.

End Time	Description
6:00 AM	Flow stages 1-15 through Opsco flow equip. FCP: 600 psi on 48 ck. recovered 463 bbl in 17 hours avg. of 27.23 BPH. CO2 40+%. Gas rate of 5.008 MMCFD. flare off gas.
6:00 AM	Flow stages 1-15

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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COPY
FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
UTU-73668

6. If Indian, Allottee or Tribe Name
N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well
 Oil Well Gas Well Other

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear Unit / UTU-79487

2. Name of Operator
Bill Barrett Corporation

8. Well Name and No.
Prickly Pear Unit Federal 10-18D-12-15

3a. Address
1099 18th Street, Suite 2300, Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

9. API Well No.
43-007-31394

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SWSE, 610' FSL, 1965' FEL
Sec. 18, T12S-R15E, S.L.B.&M.

10. Field and Pool or Exploratory Area
Nine Mile/Wasatch-Mesaverde

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Weekly Activity</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Report
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Weekly completion activity reports from 12/12/08 through 12/22/08 (no reports since 11/21), report #'s 11-14.

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DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.
Name (Printed/Typed) Tracey Fallang
Signature *Tracey Fallang*
Title Regulatory Analyst
Date 12/22/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title _____ Date _____
Office _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 12/14/2008

Report # : 12

AFE # : 15173D

Summary : POOH, no fish run in with Grapal to catch collar lowcater, trip out of hole fish all out of hole, trip in hole to drill kill plug,

End Time

Description

8:00 AM

Trip out of hole

9:00 AM

No fish chang over to grapal to latch collar locater

10:30 AM

trip in hole

12:30 PM

circulate CSG with foem unit to clean up work down to fish, work on to fish, Jar on fish jar 10 times to string 45000 before free

2:00 PM

POOH

3:00 PM

lay down fish & tools

4:00 PM

Make up bit run in hole to drill plugs

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 12/13/2008

Report # : 11

AFE # : 15173D

Summary : Set CBP sand fellin on top of seting tools POO Rope socket, RIH with over shot & jars, clean out 20 ft sand on top of fish, jar on fish to free, POOH 30 stands shut down for night

End Time

Description

7:00 AM

rig up wire line to set CBP

8:30 AM

set CBP @ 5010, sand fell on top of setting tools worker to try and free Pull out of rope socket

10:00 AM

Rig down Wire line

1:00 PM

Wait on fishing tools

1:30 PM

Pick up over shot, bummpet sub, jars

5:00 PM

pick up 2 3/8 tbg to tag 20 ft high

6:00 PM

circulate sand out of hole

6:30 PM

latch on to fish jar 2 times before coming free POOH

7:00 PM

PO 30 stand shut down for night

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DIV. OF OIL, GAS & MINING

REGULATORY COMPLETION SUMMARY

WELLCORE

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 12/16/2008

Report # : 14

AFE # : 15173D

Summary : Drill out 2 CFP clean out rat hole, lay down TBG to land @ 5023 ND BOP NU Production tree, rig down move off

End Time

Description

7:00 AM

safty meeting

8:00 AM

drill out plug @7310 pumped 8 bbl CSG 400 psi

9:00 AM

drill out plug @7520 pumped 6 bbl CSG 350 psi

11:00 AM

clean out to 7681 tag and cleaned out 40 ft of sand, Circulated 1 hr

1:00 PM

lay down TBG to land EOT @ 5023

4:00 PM

try to land TBG keep blowing out rubbers on TBG hanger ND BOP NU production tree

5:30 PM

flow TBG to pit for one hour to clean air out , opened to production 900 psi 2546 cmcf

Well Name : Prickly Pear Fed. #10-18D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWSE-18-12S-15E-W26M	43-007-31394

Ops Date : 12/15/2008

Report # : 13

AFE # : 15173D

Summary : Drilled & cleand out plugs from 5010 to 7100 13 plugs total no fill between plugs, cleaned hole with 10 bbl sweep after plug @ 7100 circulate 45 mi before shutting down for night flowed 1 hr befor turning to Sales for night 3 CFP to drill out in a.m.

End Time

Description

8:00 AM

rig up swival and blow water out of CSG pumped during fishing

8:30 AM

drill out plug @ 5010 pumped 5 bbl CSG 400 psi

9:00 AM

drill out plug @5250 pumped 4 bbl CSG 400 psi

10:00 AM

dril out plug @ 5500 pumped 4 bbl CSG 350 psi

10:30 AM

drill out plug @ 5830 pumped 5 bbl CSG 300 psi

11:00 AM

drilled out plug @ 5960 Pumped 5 bbl CSG 300 psf

11:30 AM

drilled out plug @6080 pumped 4 bbl CSG 400 psi

12:00 PM

drilled out plug @ 6220 pumped 10 bbl CSG 400 psi

12:30 PM

drill out plug @6380 pumprd 4 bbl CSG 450 psi

2:00 PM

drill out plug @6630 pumped 5 bbl CSG 450 psi

2:30 PM

drill out plug @6710 pumped 5 bbl CSG 400 psi

3:00 PM

drill out plug @6810 pumped 5 bbl CSG 400 psi

3:30 PM

drill out plug @ 6930 pumped 5 bbl CSG 400 psi

4:00 PM

drill out plug @ 7100 pumped 5 bbl CSG 450 psi

5:00 PM

circulate hole clean Pumped 20 bbl CSG 500 psi

6:00 PM

flow air out, open to sales CSG 350 psi, 1845 MCFD

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.
UTU-73668

1a. Type of Well: Oil Well Gas Well Dry Other
 b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.,
 Other: _____

6. If Indian, Allottee or Tribe Name
N/A

7. Unit or CA Agreement Name and No.
Prickly Pear / UTU-79487

2. Name of Operator
Bill Barrett Corporation
 3. Address 1089 18th Street, Suite 2300
Denver, CO 80202
 3a. Phone No. (include area code)
303-312-8134

8. Lease Name and Well No.
Prickly Pear UF #10-18D-12-15

9. AFI Well No.
43-007-31394

4. Location of Well (Report location clearly and in accordance with Federal requirements)*
 At surface SWSE, 610' FSL, 1965' FEL
 At top prod. interval reported below NWSE, 1989' FSL, 1763' FEL, Sec. 18
 2004 FSL, 1750' FEL
 At total depth NWSE, 1904' FSL, 1762' FEL, Sec. 18
 per HSM review

10. Field and Pool or Exploratory
Nine Mile Canyon/Wasatch-Mesaverde

11. Sec., T., R., M., on Block and Survey or Area
Sec. 18, T12S-R16E

12. County or Parish
Carbon County
 13. State
UT

14. Date Spudded
06/27/2008
 15. Date T.D. Reached
08/07/2008
 16. Date Completed 12/16/2008
 D & A Ready to Prod.

17. Elevations (DF, RKB, RT, GL)*
7521' GL

18. Total Depth: MD 7781'
TVD 7468'
 19. Plug Back T.D.: MD 7724'
TVD 7411'

20. Depth Bridge Plug Set:
MD N/A
TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)
 mud, AISFE, HVC, TC, CPD, CDN

22. Was well cored? No Yes (Submit analysis)
 Was DST run? No Yes (Submit report)
 Directional Survey? No Yes (Submit copy)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
20"	16" H40	65#	0	40'		grout cement		Surface	
12 1/4"	9 5/8" J-55	36#	0	1014'		450 Hal Prem	92 bbls	Surface	
8 3/4" & 7 7/8"	4 1/2" I-80	17#	0	7768'		1840 50/50 Poz	435 bbls	1350'	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2 3/8"	5023'							

25. Producing Intervals

Formation	Top	Bottom	Perforation Interval	Size	No. Holes	Perf. Status
A) Mesaverde	5132'	6778'	7628' - 7664'	0.39"	39	Open
B) Wasatch	6840'	7664'	7410' - 7440'	0.39"	90	Open
C)			7162' - 7237'	0.37"	39	Open
D)			7022' - 7042'	0.37"	60	Open

26. Perforation Record

Depth Interval	Amount and Type of Material
7628' - 7664'	Stage 1: 70% CO2 foam frac: 113 tons CO2; 451 bbls total fluid; 72,000# 20/40 White sand
7410' - 7440'	Stage 2: 70% CO2 foam frac: 199 tons CO2; 659 bbls total fluid; 132,100# 20/40 White sand
7162' - 7237'	Stage 3: 70% CO2 foam frac: 112 tons CO2; 483 bbls total fluid; 88,400# 20/40 White sand
7022' - 7042'	Stage 4: 70% CO2 foam frac: 110 tons CO2; 510 bbls total fluid; 79,100# 20/40 White sand

27. Acid, Fracture, Treatment, Cement Squeeze, etc.

Depth Interval	Amount and Type of Material
7628' - 7664'	Stage 1: 70% CO2 foam frac: 113 tons CO2; 451 bbls total fluid; 72,000# 20/40 White sand
7410' - 7440'	Stage 2: 70% CO2 foam frac: 199 tons CO2; 659 bbls total fluid; 132,100# 20/40 White sand
7162' - 7237'	Stage 3: 70% CO2 foam frac: 112 tons CO2; 483 bbls total fluid; 88,400# 20/40 White sand
7022' - 7042'	Stage 4: 70% CO2 foam frac: 110 tons CO2; 510 bbls total fluid; 79,100# 20/40 White sand

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
11/13/08	11/27/08	24	→	55	2539	1.9			Flowing
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
28/64"	SI 0	490	→	55	2539	1.9		Producing	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
	SI		→						

*(See instructions and spaces for additional data on page 2)

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28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

29. Disposition of Gas (Solid, used for fuel, vented, etc.)
 Sold

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
				Wasatch North Horn	2884' 5090'
				Dark Canyon Price River	6828' 7781'
				TD	7781'

32. Additional remarks (include plugging procedure):

Copies of logs previously submitted under separate cover. In the event log copies were not received, please contact Jim Kinser at 303-312-8163.
 7 7/8" hole size started at 6933'.

33. Indicate which items have been attached by placing a check in the appropriate boxes:

- Electrical/Mechanical Logs (1 full set req'd.)
 Geologic Report
 DST Report
 Directional Survey
 Sundry Notice for plugging and cement verification
 Core Analysis
 Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name (please print) Tracey Fallang Title Regulatory Analyst
 Signature *Tracey Fallang* Date 01/12/2009

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Directional Surveys

WELLCORE

Location Information		
Business Unit	Phase/Area	Surface Location
Operations	West Tavaputs	SWSE-18-12S-15E-W26M
Project	Well Name	Main Hole
Uinta	Prickly Pear Fed. #10-18D-12-15	

Bottom Hole Information		Survey Section Details					
UWI	API / License #	Section	KOP (ft)	KOP Date	TMD (ft)	TVD (ft)	TD Date
NWSE-18-12S-15E-W26M	43-007-31394	Main	1060.00	7/30/2008	1060.00	1060.00	

Survey Information		
Survey Company	Direction of Vertical Section (°)	Magnetic Dec. Correction (°)
WEATHERFORD- MWD	154.17	11.74

Details											
Corrected											
Extrap.	Depth MD (ft)	Inclination (°)	Azimuth (°)	TVD (ft)	Sub Sea (ft)	Northings (ft)	N/S	Eastings (ft)	EW	Vertical Section (ft)	Dog Leg
	0.00	0.00	0.00	0.00	15.00	0.00	N	0.00	E	0.00	0.00
	1054.00	0.45	148.95	1053.98	-1038.98	3.55	S	2.13	E	-3.21	0.04
	1163.00	1.58	88.24	1162.96	-1147.96	3.31	S	3.71	E	-2.76	1.44
	1259.00	2.44	85.62	1258.90	-1243.90	1.94	S	6.77	E	-0.97	0.92
	1355.00	2.38	76.62	1354.82	-1339.82	0.64	S	10.57	E	0.85	0.49
	1451.00	3.75	83.62	1450.67	-1435.67	1.22	N	15.32	E	3.36	1.59
	1548.00	5.75	44.12	1547.32	-1532.32	6.11	N	21.55	E	9.08	2.62
	1644.00	7.56	26.62	1642.66	-1627.66	15.21	N	27.72	E	18.96	2.81
	1740.00	9.63	17.99	1737.57	-1722.57	28.49	N	33.03	E	32.85	2.53
	1836.00	11.56	10.87	1831.92	-1816.92	45.58	N	37.33	E	50.37	2.43
	1932.00	13.63	5.24	1925.80	-1910.60	66.29	N	40.18	E	71.28	2.50
	2028.00	15.44	1.62	2018.51	-2003.51	90.33	N	41.57	E	95.27	2.11
	2125.00	17.44	2.24	2111.53	-2096.53	117.76	N	42.50	E	122.56	2.07
	2221.00	18.31	9.37	2202.90	-2187.90	147.01	N	45.52	E	151.95	2.45
	2317.00	20.38	10.49	2293.46	-2278.46	178.33	N	51.02	E	183.73	2.19
	2413.00	22.06	13.62	2382.94	-2367.94	212.28	N	58.31	E	218.37	2.11
	2510.00	23.56	10.87	2472.35	-2457.35	249.02	N	66.25	E	255.86	1.90
	2606.00	26.06	8.24	2559.47	-2544.47	288.74	N	72.89	E	296.11	2.85
	2702.00	26.50	8.74	2645.54	-2630.54	330.77	N	79.17	E	338.62	0.51
	2798.00	25.75	6.12	2731.73	-2716.73	372.68	N	84.65	E	380.87	1.43
	2893.00	26.00	7.37	2817.21	-2802.21	413.85	N	89.52	E	422.32	0.63
	2989.00	27.38	4.24	2902.98	-2887.98	456.73	N	93.85	E	465.39	2.05
	3085.00	27.94	5.74	2988.00	-2973.00	501.12	N	97.73	E	509.88	0.93
	3181.00	27.50	5.37	3072.98	-3057.98	545.56	N	102.05	E	554.49	0.49
	3277.00	27.63	7.87	3158.09	-3143.09	589.68	N	107.18	E	598.89	1.21
	3373.00	26.81	7.24	3243.45	-3228.45	633.21	N	112.95	E	642.80	0.91
	3469.00	26.44	7.37	3329.27	-3314.27	675.88	N	118.42	E	685.82	0.39
	3565.00	26.63	5.99	3415.16	-3400.16	718.48	N	123.41	E	728.69	0.67
	3662.00	27.13	3.74	3501.68	-3486.68	762.17	N	127.12	E	772.47	1.17
	3758.00	26.25	4.37	3587.45	-3572.45	805.18	N	130.17	E	815.48	0.96
	3854.00	26.44	5.37	3673.48	-3658.48	847.62	N	133.78	E	858.01	0.50
	3949.00	26.50	5.99	3758.52	-3743.52	889.76	N	137.98	E	900.32	0.30
	4045.00	27.13	5.49	3844.19	-3829.19	932.85	N	142.30	E	943.59	0.70
	4141.00	27.38	5.49	3929.54	-3914.54	976.61	N	146.51	E	987.51	0.26
	4237.00	26.69	6.24	4015.04	-4000.04	1020.01	N	150.97	E	1031.11	0.80
	4333.00	26.88	6.49	4100.74	-4085.74	1063.01	N	155.76	E	1074.35	0.23
	4430.00	26.63	4.49	4187.36	-4172.36	1106.47	N	159.94	E	1117.97	0.96
	4526.00	26.38	7.24	4273.27	-4258.27	1149.07	N	164.31	E	1160.76	1.30
	4622.00	26.56	8.99	4359.20	-4344.20	1191.43	N	170.36	E	1203.55	0.83
	4718.00	26.06	8.49	4445.26	-4430.26	1233.49	N	176.82	E	1246.09	0.57
	4815.00	24.50	7.99	4532.96	-4517.96	1274.48	N	182.76	E	1287.51	1.62
	4911.00	21.44	9.99	4621.32	-4606.32	1311.47	N	188.58	E	1324.95	3.29
	5007.00	18.25	10.37	4711.58	-4696.58	1343.53	N	194.32	E	1357.51	3.33
	5103.00	16.50	11.49	4803.19	-4788.19	1371.88	N	199.75	E	1386.14	1.86
	5199.00	15.13	13.74	4895.55	-4880.55	1397.21	N	205.44	E	1412.21	1.56

Directional Surveys

WELLCORE

<u>Location Information</u>			Phase/Area	Surface Location
Business Unit			West Tavaputs	SWSE-18-12S-15E-W26M
Operations			Well Name	Main Hole
Project			Prickly Pear Fed. #10-18D-12-15	
Ulta				

Extrap.	Depth MD (ft)	Inclination (°)	Azimuth (°)	TVD (ft)	Sub Sea (ft)	Northings (ft)	N/S	Eastings (ft)	E/W	Vertical Section (ft)	Dog Leg
	5295.00	13.13	12.99	4988.63	-4973.63	1420.00	N	210.86	E	1435.54	2.09
	5391.00	10.50	15.37	5082.57	-5067.57	1439.06	N	215.63	E	1455.09	2.79
	5487.00	7.63	17.62	5177.34	-5162.34	1453.57	N	219.88	E	1470.05	3.01
	5584.00	4.38	20.87	5273.77	-5258.77	1463.17	N	223.15	E	1480.01	3.37
	5680.00	1.00	38.62	5369.63	-5354.63	1467.25	N	224.98	E	1484.31	3.58
	5776.00	0.66	313.99	5465.62	-5450.62	1468.23	N	226.16	E	1485.30	1.15
	5873.00	0.44	266.99	5562.61	-5547.61	1468.54	N	224.45	E	1485.51	0.43
	5969.00	0.69	186.74	5658.61	-5643.61	1467.95	N	224.02	E	1484.86	0.78
	6065.00	0.56	146.24	5754.60	-5739.60	1466.98	N	224.21	E	1483.93	0.47
	6161.00	0.06	124.74	5850.60	-5835.60	1466.66	N	224.51	E	1483.56	0.53
	6257.00	0.94	179.12	5946.59	-5931.59	1466.75	N	224.56	E	1482.76	0.94
	6354.00	1.88	166.74	6043.56	-6028.56	1463.40	N	224.94	E	1480.49	1.01
	6450.00	2.81	181.49	6139.48	-6124.48	1459.52	N	225.24	E	1476.69	1.15
	6546.00	3.56	195.87	6235.33	-6220.33	1454.30	N	224.36	E	1471.40	1.14
	7660.00	3.56	195.87	7247.37	-7232.37	1393.74	N	207.15	E	1409.02	0.00

trallang
CONFIDENTIAL

Form 3160-5
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
see attached

6. If Indian, Allotment or Tribe Name
N/A

COPY

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

Oil Well Gas Well Other

2. Name of Operator
Bill Barrett Corporation

7. If Unit of CA/Agreement, Name and/or No.
Prickly Pear/UTU-79487

8. Well Name and No.
see attached PPU Fed 10-18D-12-15

9. API Well No.
43 007 31394

3a. Address
1099 18th Street, Suite 2300
Denver, CO 80202

3b. Phone No. (include area code)
303-312-8134

10. Field and Pool or Exploratory Area
see attached/Wasatch-Mesaverde

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

see attached 12S 15E 18

11. Country or Parish, State
Carbon County, UT

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Revised layout and measurement
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

This sundy is being submitted as a follow up to clarify testing/allocation methods for the attached wells.

Initial testing would occur (or has occurred) as soon as possible after production is established and would be a 1-3 day test to get a baseline for allocation. After the intial test is performed, BBC would move to quarterly testing, testing each well for 7-10 days and rotating through the wells without any downtime between tests. Revised site security diagrams will be submitted as wells are completed.

COPY SENT TO OPERATOR

Date: 2.24.2009

Initials: KS

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)
Tracey Fallang

Title Regulatory Analyst

Signature

Tracey Fallang

Date 02/10/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

[Signature]

Title Pet-Eng

Date 2/17/09

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office DGCm

Federal Approval Of This Action Is Necessary

RECEIVED

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FEB 17 2009

(Instructions on page 2)

DIV. OF OIL, GAS & MINING

PRICKLY PEAR UFED 11-18D-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	617	S	1951	E	UTU-73668	(4) Multiple Well Prod Tanks (1) Test Tank (1) Blowdown Tank
PRICKLY PEAR U FED 15-18-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	600	S	1952	E	UTU-73668	
PRICKLY PEAR U FED 9-18D-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	607	S	1938	E	UTU-73668	
PRICKLY PEAR UFED 16A-18D-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	624	S	1937	E	UTU-73668	
PRICKLY PEAR U FED 10-18D-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	610	S	1965	E	UTU-73668	
PRICKLY PEAR U FED 15A-18D-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	603	S	1980	E	UTU-73668	
PRICKLY PEAR U FED 14A-18D-12-15	NINE MILE CANYON	CARBON	SWSE	18	12S-15E	596	S	1994	E	UTU-73668	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73668
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME: PRICKLY PEAR
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: PPU FED 10-18D-12-15
2. NAME OF OPERATOR: BILL BARRETT CORP	9. API NUMBER: 43007313940000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , Denver, CO, 80202	PHONE NUMBER: 303 312-8128 Ext
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0610 FSL 1965 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 18 Township: 12.0S Range: 15.0E Meridian: S	9. FIELD and POOL or WILDCAT: NINE MILE CANYON COUNTY: CARBON STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT Approximate date work will start:	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> CASING REPAIR
<input checked="" type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion: 4/24/2009	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> CHANGE WELL NAME
<input type="checkbox"/> SPUD REPORT Date of Spud:	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> CONVERT WELL TYPE
<input type="checkbox"/> DRILLING REPORT Report Date:	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> NEW CONSTRUCTION
	<input type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> PLUG BACK
	<input type="checkbox"/> PRODUCTION START OR RESUME	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION
	<input type="checkbox"/> REPERFORATE CURRENT FORMATION	<input type="checkbox"/> SIDETRACK TO REPAIR WELL	<input type="checkbox"/> TEMPORARY ABANDON
	<input type="checkbox"/> TUBING REPAIR	<input type="checkbox"/> VENT OR FLARE	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> WATER SHUTOFF	<input type="checkbox"/> SI TA STATUS EXTENSION	<input type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input checked="" type="checkbox"/> OTHER	OTHER: <input type="text" value="Change in flow mechan"/>

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Bill Barrett Corporation is submitting this subsequent report as notice of a workover completed to increase production in this well by changing out the flow mechanism. Workover details are attached. If you have any questions need further information, please contact me at 303-312-8134.

Accepted by the
 Utah Division of
 Oil, Gas and Mining
FOR RECORD ONLY
 June 23, 2009

NAME (PLEASE PRINT) Tracey Fallang	PHONE NUMBER 303 312-8134	TITLE Regulatory Analyst
SIGNATURE N/A		DATE 6/22/2009

Prickly Pear Fed. #10-18D-12-15

Phase/Area : West Tavaputs

Workover # : Reconfigure Tubing/Components
Change out Tubing

Operation Date : 04/23/2009

Summary : Well flowing to sales, up tubing. Crew travel to location. Service, and start equipment. Safety meeting with contractors on location. Discuss operations for today, hazards, and communication. Completion rig was RU yesterday evening. RU fluid pump to tree. Psi test lines. Pump 20 bbls produced water down tubing @ 2 bpm. ND WGPC tree. NU 7-1/16 5M mud cross, 7-1/16 5M Townsend BOPE, and Shaffer annular. Install landing jt with "TIW" in hanger. Psi stack to 2500#. Top kill casing with 40 bbls of produced water @ 3.5 bpm. Backout Lock Down pins (3-1/2" Engaged 4-1/2" Dis-Engaged. Pull hanger. Top kill tubing with 20 bbls again. TOO H, talling out with 197 jts of 2-3/8 4.7# N-80 tubing, 1.875" "X", 1 jt, 1.875" "XN" with 1.791 no-go (NOTE: Had tubing disc stuck in it.) 4' 2-3/8 perforated pup, 41 jts 2-3/8 tubing, 1.875" "X", 1 jt, 1.875" "XN" with 1.791 no-go (NOTE: Had aluminum Krauss plug stuck in XN no-go), 8' 2-3/8 pup, and pump-off bit sub. Had to kill well several times. Break-out BHA. Make up BHA. Well came in again. Top kill with 40 bbls produced water @ 4 bpm. LD 12 jts. TIH with WLREG (0.90"), 8' (8.05") 2-3/8 pup, 1.875 "XN" with 1.791 no-go (1.38"), 1 jt 2-3/8 (31.49'), 1.875 "X" (0.95"), and 227 jts (7112.95') of 2-3/8 4.7# N-80 EUE 8rd, WGPC hanger (0.60"), and will be Landed @ G.L. (15'). Secure tubing, and take casing to sales. Crew travel to camp. Used 185 bbls of produced fluid today, and recovered 85 bbls.

Operation Date : 04/24/2009

Summary : Well was flowing to sales @ 0.730 MMCF/d rate. Crew travel to location. Service, and start equipment. safety meeting with contractors on location. Discuss operations for today, hazards, and communication. RU fluid pump. Top kill tubing with 20 bbls produced water, and 40 bbls produced water down annulus. Make-up hanger. Strip in and land. Lock Down pins: 3-1/2" Engaged, 4-1/2" Dis-Engaged. RD tubing equipment, and work floor. ND BOPE stack. NU production tree. Install flow line. RD completion rig. Package. Move to next well. PrPr Fed #14A-18D. RU Fat Dog Foam. RD completion rig. Package. Move to next well. PrPr Fed #14A-18D. RU Fat Dog Foam. Jet on tubing, while flowing thru Opsco test unit with annulus, for 6.5 hours. Well dried up good, and send to sales. Well is flowing to sales.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73668
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME: PRICKLY PEAR
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: PPU FED 10-18D-12-15
2. NAME OF OPERATOR: BILL BARRETT CORP	9. API NUMBER: 43007313940000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , Denver, CO, 80202	PHONE NUMBER: 303 312-8128 Ext
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0610 FSL 1965 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 18 Township: 12.0S Range: 15.0E Meridian: S	9. FIELD and POOL or WILDCAT: NINE MILE CANYON COUNTY: CARBON STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT Approximate date work will start: 1/6/2010	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> CASING REPAIR
<input type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion:	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> CHANGE WELL NAME
<input type="checkbox"/> SPUD REPORT Date of Spud:	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> CONVERT WELL TYPE
<input type="checkbox"/> DRILLING REPORT Report Date:	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> NEW CONSTRUCTION
	<input type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> PLUG BACK
	<input type="checkbox"/> PRODUCTION START OR RESUME	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION
	<input type="checkbox"/> REPERFORATE CURRENT FORMATION	<input type="checkbox"/> SIDETRACK TO REPAIR WELL	<input type="checkbox"/> TEMPORARY ABANDON
	<input type="checkbox"/> TUBING REPAIR	<input type="checkbox"/> VENT OR FLARE	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> WATER SHUTOFF	<input type="checkbox"/> SI TA STATUS EXTENSION	<input type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input checked="" type="checkbox"/> OTHER	OTHER: Workover-change in lift

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

This sundry is being submitted as notification that BBC will move on to this location to install a new lift system to enhance production. The workover procedure is attached. If you have any questions or need further information, please call me at 303-312-8134.

Accepted by the Utah Division of Oil, Gas and Mining

Date: January 04, 2010

By: *Derek Duff*

NAME (PLEASE PRINT) Tracey Fallang	PHONE NUMBER 303 312-8134	TITLE Regulatory Analyst
SIGNATURE N/A	DATE 1/4/2010	

CVR Installation Procedure “Change of lift system”

*It is imperative that as little fluid as possible is pumped on this well while performing this procedure.

2-7/8” Ultra Flush Est – 774’

2-3/8” EUE Est – 6,726’

- 1.) MIRU PU & bleed casing off thru flare
- 2.) NU BOP’s
- 3.) TOO H w/ 2-3/8” tbg & BHA (tbg appears to be crimped @ 5,930’)
 - a. Be sure to rabbit and inspect all tbg while TOO H.
- 4.) MIRU WLU & RIH w/ gauge ring to 7,700’ (Bottom of perf @ 7,664’)
- 5.) Report PBT D to Chris Bairrington – BBC Denver @ 303-877-5239
 - a. If fill is above 7,628’, PUMU bit & scraper & CO to 7,700’ utilizing N2 foam unit for circulation & FDP-918 10 GPT fluid
- 6.) PUMU +/- 774’ of 2.875” Ultraflush tubing, change over to 2 3/8 tubing
- 7.) MIRU NALCO One Source capillary tbg unit & run ¼” 2204 stainless steel tbg inside 2.875” ultra flush
- 8.) MU & TIH w/XN nipple, CVR sleeve, 2-3/8” tbg with capillary string banded to outside
- 9.) Continue TIH under pressure thru hydrill w/ 2-3/8” tbg with capillary string banded to outside of tbg
 - a. Land CVR sleeve @ +/- 6,726’ +/-
- 10.) PUMU modified tbg hanger & tie capillary string into hanger
- 11.) Land tbg
- 12.) N/D bop N/U well head w/ isolation nipple between donut & B2 adapter flange on bottom of tree
- 13.) RU N2 foam unit & pump off bit sub. Continue foaming down tbg up backside for 2 hours to evacuate all liquids
- 14.) Immediately MIRU SL unit, RIH & pull CVR sleeve (same day as foam unit evacuates the backside)
- 15.) RIH & set XN-plug
- 16.) RDMOL flowing well up tbg to sales

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73668
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: _____
	7. UNIT or CA AGREEMENT NAME: PRICKLY PEAR
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: PPU FED 10-18D-12-15
2. NAME OF OPERATOR: BILL BARRETT CORP	9. API NUMBER: 43007313940000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , Denver, CO, 80202	PHONE NUMBER: 303 312-8128 Ext
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0610 FSL 1965 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 18 Township: 12.0S Range: 15.0E Meridian: S	9. FIELD and POOL or WILDCAT: NINE MILE CANYON COUNTY: CARBON STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT Approximate date work will start:	<input type="checkbox"/> ACIDIZE <input type="checkbox"/> CHANGE TO PREVIOUS PLANS <input type="checkbox"/> CHANGE WELL STATUS <input type="checkbox"/> DEEPEN <input type="checkbox"/> OPERATOR CHANGE <input type="checkbox"/> PRODUCTION START OR RESUME <input type="checkbox"/> REPERFORATE CURRENT FORMATION <input type="checkbox"/> TUBING REPAIR <input type="checkbox"/> WATER SHUTOFF <input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> ALTER CASING <input type="checkbox"/> CHANGE TUBING <input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS <input type="checkbox"/> FRACTURE TREAT <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> RECLAMATION OF WELL SITE <input type="checkbox"/> SIDETRACK TO REPAIR WELL <input type="checkbox"/> VENT OR FLARE <input type="checkbox"/> SI TA STATUS EXTENSION <input checked="" type="checkbox"/> OTHER	<input type="checkbox"/> CASING REPAIR <input type="checkbox"/> CHANGE WELL NAME <input type="checkbox"/> CONVERT WELL TYPE <input type="checkbox"/> NEW CONSTRUCTION <input type="checkbox"/> PLUG BACK <input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION <input type="checkbox"/> TEMPORARY ABANDON <input type="checkbox"/> WATER DISPOSAL <input type="checkbox"/> APD EXTENSION OTHER: Workover-change in lift
<input checked="" type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion: 1/18/2010			
<input type="checkbox"/> SPUD REPORT Date of Spud:			
<input type="checkbox"/> DRILLING REPORT Report Date:			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

This sundry is being submitted to provide details of the workover completed in an attempt to enhance production by changing out the lift system. Details of the workover are attached.

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY
 February 05, 2010

NAME (PLEASE PRINT) Tracey Fallang	PHONE NUMBER 303 312-8134	TITLE Regulatory Analyst
SIGNATURE N/A	DATE 2/2/2010	

Prickly Pear Fed. #10-18D-12-15 1/13/2010 06:00 - 1/14/2010 06:00

API/UWI	State/Province	County	Field Name	Well Status	Total Depth (ftKB)	Primary Job Type
43007313940000	UT	CARBON	West Tavaputs	Released for Work		Reconfigure Tubing/Components

Time Log Summary

Move in and spot in Nabors Service rig, SDFN, will rig up and start operations in AM - 1, Flowing to sales, operations SDFN - 23

Prickly Pear Fed. #10-18D-12-15 1/14/2010 06:00 - 1/15/2010 06:00

API/UWI	State/Province	County	Field Name	Well Status	Total Depth (ftKB)	Primary Job Type
43007313940000	UT	CARBON	West Tavaputs	Released for Work		Reconfigure Tubing/Components

Time Log Summary

Operations SDFN flowing to sales - 0.75, Safety Meeting, discussed operations for day, PPE, pressure and ice plugs, pinch points - 0.25, Checked pressures FTP- 0#, SICP- 500# bleed off casing pressure to BBC blow down tank, RU Nabors service rig and support equipment, ND production tree, NU 7 1/16" 5M BOPE blind rams bottom 2 3/8" pipe rams top, back out lock downs unseat hanger, break out hanger and TOO, pumped with 1000' tubing left to POOH pumped 20 bbls 2% kcl down annulus and 5 bbls down tubing finish TOO, Scale build up on bottom 20 jts tubing (627') putting top of joints with scale @ 6601', EOT was @ 7163' before TOO. - 6, RU BWWC, and RIH with WITH 3.75" gauge ring Set down @ 6650' solid set down not sticky picked up and set down again same set down saw light over pull, POOH with wireline, call in discuss with Denver operations, decision to TIH tubing and casing scraper and clean out to 7700' +/- - 2.5, Casing flowing @ 50# pumped 25 bbls 2% kcl down casing, TIH with 10 jts and lay down scaled up jts, (total 20 jts layed down = 627') MU 4 1/2" Casing scraper and 3.75" mill tooth rock bit and TIH with 2 3/8" Tubing, with 60 jts RIH tubing flowing pumped 7 bbl top kill, EOT @ 4664' tubing flowing again SWI, SDFN here still above perms and daylight running out, secure well closed pipe rams and lock, installed night cap on tubing Valve, secured location for night - 2.5, WSI, location secured SDFN - 12

Prickly Pear Fed. #10-18D-12-15 1/15/2010 06:00 - 1/16/2010 06:00

API/UWI	State/Province	County	Field Name	Well Status	Total Depth (ftKB)	Primary Job Type
43007313940000	UT	CARBON	West Tavaputs	Released for Work		Reconfigure Tubing/Components

Time Log Summary

WSI, No activity - 0.75, Safety Meeting, discuss operations for day, PPE, suspended loads, pinch points, and communication - 0.25, Checked pressure SITP- 450#, SICP- 500#, bleed down casing and tubing pressure, pump 8 bbl kill down tubing, TIH to 6520', charge tubing with foam unit, 0930 start picking up 2 3/8" tubing seeing little drag tih 12 jts circulate with foam unit 15 minutes, TIH with 6 jts circulate again with foam unit 15 minutes, TIH with 6 jts circulate with foam unit 15 minutes, TIH with 9 jts tagged fill @ 7612' rig up to circulate thru stand pipe with tubing swivel, circulating with foam unit have to rotate with tongs to get thru first 1' of fill circulating down without rotating, Circulating down next joint to 7644', circulate 7' in on next jt to 7651' tried rotating to get thru work at it for 30 minutes not making any new hole solid set down, Called in and discussed options with Denver, decision was to circulate hole clean and TOO prep to run Cap String - 6.5, TOO laying down 36 jts 2 3/8" tubing, Pump 10 bbl kill down tubing with 2% kcl water, TOO Standing 2 3/8" back in derrick, (104 stds) Had to pump 7 bbl kill down tubing with 140 jts POOH, with 14 stands left to POOH pumped 20 bbls kill down annulus to finish TOO, out of hole break out scraper and bit (Bit had several chipped teeth) - 2.5, Break out washington head and install 5M annular to run 2 7/8" Ultra Flush jt, prep equipment to run flush joint tubing - 1, Casing flowing, pumped 20 bbls kill down casing to run 2 7/8" Ultra flush jt tubing, Install crouse pump out plug in bottom of 1st jt ultra flush picked up, TIH picking up 24 jts total (739.59') 2 7/8" ultra flush jt tubing and 1 jt 2 3/8" EUE L80 8rd tubing close in pipe rams, lock and secure, SWI, Install night cap on tubing valve, Open casing and flow to sales thru the night, secure location SDFN - 1, Secured location SDFN, Flowing to sales up casing for the night - 12

Prickly Pear Fed. #10-18D-12-15 1/16/2010 06:00 - 1/17/2010 06:00

API/UWI	State/Province	County	Field Name	Well Status	Total Depth (ftKB)	Primary Job Type
43007313940000	UT	CARBON	West Tavaputs	Released for Work		Reconfigure Tubing/Components

Time Log Summary

Flowing to sales up casing, operations SDFN, no activity - 0.75, Safety Meeting, Discuss operations for day, PPE, suspended loads, Pinch points, Stripping thru Annular under pressure with well flowing up casing to Blow down tank - 0.25, Spot in and rig up Nalco equipment prep to run 1/4" Stainless grade 2204 - 1.5, Run 737.01' 1/4" stainless inside 2 7/8" ultra flush, Total BHA from EOT (pump off crouse plug, 24 jts (739.59') 2 7/8" Ultra Flush, X-over 2 3/8" x 2 7/8" , 2.19' 2 3/8" pup, Shear sub 2 3/8", Cap string pup jt, 2 3/8" XN-nipple, 1 jt 2 3/8" tubing, CVR pup jt, 214 jts 2 3/8", 7 1/16" x 2 3/8" hanger) TIH with 2 3/8" tubing Banding 1/4" stainless tubing to out side of 2 3/8" tubing one band under collar per joint - 5, Pump 20 bbl kill down the Casing open annular slack off land hanger, EOT @ 7504' top of CVR jt @ 6720', ND BOPE, and NU Production tree, purge 1/4" capillary string with 12 gallons methanol - 2, Start pumping down hole with Foam unit @ 8 gpm and nitrogen, pressure climbed to 1300# 80 minutes into pumping unloading fluid continue to pump decreased water rate to 6 gpm pressure fell back to 725# continue pumping for 40 minutes tubing pressure stabilized @ 725# casing pressure @ 200#, shut down foam unit and closed in tubing continue to flow casing to blow down tank, rig down foam unit from tubing, Rig down nabors Service rig and support equipment ready all equipment to move to next location - 2, Rig up Delsco Slick-line unit RIH latch onto and pull sleeve out of CVR jt @ 6720', and POOH, RIH with 1.875" plug and set in 2 3/8" XN-nipple @ 6759' and POOH, SWI and RD Delsco slick-line unit - 1.5, Close in casing with 125#, open up tubing to Blow Down tank bleed down to light blow monitor for 30 minutes still light blow shut in for 3 minutes pressure built to 20# +/- opened and bleed down to same light blow, shut in to blow down tank and opened to sales will leave on sale and evalate in morning if need to blow around again with foam unit. casing pressure climbed to 350# and still climbing - 1, Continue to leave open to sales and see if will pressure up and flow down sales line, SICP- 350#, location secured SDFN - 10

Prickly Pear Fed. #10-18D-12-15 1/17/2010 06:00 - 1/18/2010 06:00

API/UWI 43007313940000	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB)	Primary Job Type Reconfigure Tubing/Components
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Time Log Summary

Left open to sales line to see if would kick off and flow during night, no activity on location - 1, Safety Meeting, discuss operations for day, Energized fluids, PPE, and hammering - 0.25, Checked pressures, FTP- 50#, SICP 450#, open up and blow down tubing to blow down tank, bleed to light blow in 30 seconds, shut in tubing and open and start blowing down casing - 3, RU Foam Unit to pump down Tubing take returns up casing to blow down tank, start foam unit pumping @ 7 gpm 990 scfm nitrogen pressure climbed to 700# and stabilized pressure on annulus falling off still getting returns, 90 minutes into pumping seeing slugs water not seeing large amount, continue pumping pressure on annulus has climbed to 180# still slugging small amounts of water pressure on annulus has climbed to 200# and stabilized, tubing pressure has fallen to 600# pump for additional 30 minutes to ensure pressures are stable and fluid is evacuated from hole, shut down Foam unit @ 10:30 pumped total of 3 hours, recovered 25 bbls fluid, Shut in Tubing and casing and RD foam unit from tubing - 3, Open up tubing to blow down tank pressure fell off to 150# pretty quick then slowly fell off to light blow took 10 minutes, annulus pressure climbed to 450#, continue to monitor tubing for flow, @ 11:30 tubing started flowing pressure came up to 20# flowed for 5 minutes and died off to light blow, did not bring much fluid 2 gallons +/- , shut in from 12:30 to 13:30 to check build up pressure built to 90# SICP- 470#, open tubing to Blow down tank pressure fell off to light blow in 30 seconds SICP- 470# continue to monitor tubing for flow - 5, SWI, SDFN location secured, SITP- 0#, SICP- 480# - 11.75

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73668
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME: PRICKLY PEAR
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: PPU FED 10-18D-12-15
2. NAME OF OPERATOR: BILL BARRETT CORP	9. API NUMBER: 43007313940000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , Denver, CO, 80202	PHONE NUMBER: 303 312-8164 Ext
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0610 FSL 1965 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 18 Township: 12.0S Range: 15.0E Meridian: S	9. FIELD and POOL or WILDCAT: NINE MILE CANYON COUNTY: CARBON STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT Approximate date work will start: 8/28/2011	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> CASING REPAIR
<input type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion:	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> CHANGE WELL NAME
<input type="checkbox"/> SPUD REPORT Date of Spud:	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> CONVERT WELL TYPE
<input type="checkbox"/> DRILLING REPORT Report Date:	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> NEW CONSTRUCTION
	<input type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> PLUG BACK
	<input type="checkbox"/> PRODUCTION START OR RESUME	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION
	<input type="checkbox"/> REPERFORATE CURRENT FORMATION	<input type="checkbox"/> SIDETRACK TO REPAIR WELL	<input type="checkbox"/> TEMPORARY ABANDON
	<input type="checkbox"/> TUBING REPAIR	<input type="checkbox"/> VENT OR FLARE	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> WATER SHUTOFF	<input type="checkbox"/> SI TA STATUS EXTENSION	<input type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input checked="" type="checkbox"/> OTHER	OTHER: <input type="text" value="gas lift installation"/>

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Bill Barrett Corporation requests permission to install gas lift on this well. Injection gas will be metered with an orifice meter in accordance with 43 CFR 3162.7-3. Installation procedures are attached. Please contact Brian Hilgers at 303-312-8183 with questions.

Accepted by the Utah Division of Oil, Gas and Mining

Date: 08/24/2011

By: *Derek Quist*

NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst
SIGNATURE N/A	DATE 8/17/2011	

WORKOVER PROCEDURE

Prickly Pear Federal #10-18D-12-15

1. MIRU
2. Unseat tbg. TOOH with 2 3/8", CVR and 2 7/8" UFJ dead string. Tally tbg on way out of hole.
Lay down dead string.
3. TIH as follows: 1 jt 2 3/8", XN Profile Nipple, 1 jt. tbg., X Profile Nipple, tubing to surface. EOT @ +/- 6904.
4. RD and MO. Return well to production on tbg flow.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

FORM 9

5. LEASE DESIGNATION AND SERIAL NUMBER:
UTU-73668

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT or CA AGREEMENT NAME:
PRICKLY PEAR

1. TYPE OF WELL
Gas Well

8. WELL NAME and NUMBER:
PPU FED 10-18D-12-15

2. NAME OF OPERATOR:
BILL BARRETT CORP

9. API NUMBER:
43007313940000

3. ADDRESS OF OPERATOR:
1099 18th Street Ste 2300 , Denver, CO, 80202

PHONE NUMBER:
303 312-8164 Ext

9. FIELD and POOL or WILDCAT:
NINE MILE CANYON

4. LOCATION OF WELL
FOOTAGES AT SURFACE:
0610 FSL 1965 FEL
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:
Qtr/Qtr: SWSE Section: 18 Township: 12.0S Range: 15.0E Meridian: S

COUNTY:
CARBON

STATE:
UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT Approximate date work will start: <input checked="" type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion: 11/20/2011 <input type="checkbox"/> SPUD REPORT Date of Spud: <input type="checkbox"/> DRILLING REPORT Report Date:	<input type="checkbox"/> ACIDIZE <input type="checkbox"/> CHANGE TO PREVIOUS PLANS <input type="checkbox"/> CHANGE WELL STATUS <input type="checkbox"/> DEEPEN <input type="checkbox"/> OPERATOR CHANGE <input type="checkbox"/> PRODUCTION START OR RESUME <input type="checkbox"/> REPERFORATE CURRENT FORMATION <input type="checkbox"/> TUBING REPAIR <input type="checkbox"/> WATER SHUTOFF <input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> ALTER CASING <input type="checkbox"/> CHANGE TUBING <input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS <input type="checkbox"/> FRACTURE TREAT <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> RECLAMATION OF WELL SITE <input type="checkbox"/> SIDETRACK TO REPAIR WELL <input type="checkbox"/> VENT OR FLARE <input type="checkbox"/> SI TA STATUS EXTENSION <input checked="" type="checkbox"/> OTHER	<input type="checkbox"/> CASING REPAIR <input type="checkbox"/> CHANGE WELL NAME <input type="checkbox"/> CONVERT WELL TYPE <input type="checkbox"/> NEW CONSTRUCTION <input type="checkbox"/> PLUG BACK <input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION <input type="checkbox"/> TEMPORARY ABANDON <input type="checkbox"/> WATER DISPOSAL <input type="checkbox"/> APD EXTENSION OTHER: <input type="text" value="gas lift installation procedure"/>

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Attached, please find the procedures for the gas lift installation that took place on this well from 11/17-20/2011. Injection gas will be metered with an orifice meter in accordance with 43 CFR 3162.7-3. Also, in addition to the gas lift installation, BBC installed a 8'x10'x12' compressor to the pad facilities within existing disturbance. Please contact Brady Riley at 303-312-8115 with any questions.

NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst
SIGNATURE N/A	DATE 11/28/2011	


Prickly Pear Fed. #10-18D-12-15 11/17/2011 00:00 - 11/18/2011 00:00

API/UWI 43-007-31394	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB) 7,781.0	Primary Job Type Reconfigure Tubing/Components
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Time Log						
Start Time	Dur (hr)	End Time	Code	Category	Com	
00:00	1.00	01:00	CTRL	Crew Travel	CREW TRAVEL, SAFETY MEETING	
01:00	2.00	03:00	GOP	General Operations	SPOT IN EQUIPMENT, RIG UP CAP STRING SPOOLER, TUBING PSI 100, CASING PSI 90,PUMP 40 BBL KILL	
03:00	6.50	09:30	PULT	Pull Tubing	POOH W/ CAP STRING, 215 JTS 2 3/8, 24 JTS 2 7/8 TBG TROUBLE KEEPING WELL DEAD	
09:30	1.50	11:00	RUTB	Run Tubing	RIH W/ BIT & SCRAPER TALLYING , GET PIPE HEAVY SDFN	
11:00	13.00	00:00	CTRL	Crew Travel	CREW TRAVEL, TURN CASING TO SALES	

Prickly Pear Fed. #10-18D-12-15 11/18/2011 00:00 - 11/19/2011 00:00

API/UWI 43-007-31394	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB) 7,781.0	Primary Job Type Reconfigure Tubing/Components
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Time Log						
Start Time	Dur (hr)	End Time	Code	Category	Com	
00:00	1.00	01:00	CTRL	Crew Travel	CREW TRAVEL, SAFETY MEETING	
01:00	2.50	03:30	TRIP	Tripping	KILL WELL 20 BBL, RIH W/ BIT & SCRAPER TO 6700 FT TALLYING	
03:30	2.00	05:30	PULT	Pull Tubing	CLUTCH BAND ON RIG BROKE, PULL ABOVE PERFS ,FINISH TALLY ON PIPE RACK, DRAIN UP, SEND CASING TO SALES SDFN	
05:30	18.50	00:00	CTRL	Crew Travel	CREW TRAVEL	

Prickly Pear Fed. #10-18D-12-15 11/19/2011 00:00 - 11/20/2011 00:00

API/UWI 43-007-31394	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB) 7,781.0	Primary Job Type Reconfigure Tubing/Components
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Time Log						
Start Time	Dur (hr)	End Time	Code	Category	Com	
00:00	1.00	01:00	CTRL	Crew Travel	CREW TRAVEL, SAFETY MEETING	
01:00	2.50	03:30	RUTB	Run Tubing	RIH W/ BIT & SCRAPER PICK UP JTS TAG @ 7485	
03:30	2.50	06:00	PULT	Pull Tubing	POOH W/ BIT & SCRAPER, LAY DOWN 38 JTS	
06:00	3.00	09:00	ASSM	Install New Downhole Assembly	RIH W/ MULE COLLER, 1 JNT TBG, XN NIPPLE 208 JTS TBG, LAND TBG @ 6577. N/D BOPS, N/U WELLHEAD	
09:00	2.00	11:00	RMOV	Rig Move	RIG DOWN RIG, MOVE OVER, SPOT IN RIG & EQUIPMENT	
11:00	13.00	00:00	CTRL	Crew Travel	CREW TRAVEL, WELL BACK ON SALES	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		FORM 9	
		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73668	
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Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		7. UNIT or CA AGREEMENT NAME: PRICKLY PEAR	
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: PPU FED 10-18D-12-15	
2. NAME OF OPERATOR: BILL BARRETT CORP		9. API NUMBER: 43007313940000	
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , Denver, CO, 80202	PHONE NUMBER: 303 312-8164 Ext	9. FIELD and POOL or WILDCAT: NINE MILE CANYON	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0610 FSL 1965 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 18 Township: 12.0S Range: 15.0E Meridian: S		COUNTY: CARBON	
		STATE: UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT Approximate date work will start: <input checked="" type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion: 11/20/2011 <input type="checkbox"/> SPUD REPORT Date of Spud: <input type="checkbox"/> DRILLING REPORT Report Date:	<input type="checkbox"/> ACIDIZE <input type="checkbox"/> CHANGE TO PREVIOUS PLANS <input type="checkbox"/> CHANGE WELL STATUS <input type="checkbox"/> DEEPEN <input type="checkbox"/> OPERATOR CHANGE <input type="checkbox"/> PRODUCTION START OR RESUME <input type="checkbox"/> REPERFORATE CURRENT FORMATION <input type="checkbox"/> TUBING REPAIR <input type="checkbox"/> WATER SHUTOFF <input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> ALTER CASING <input type="checkbox"/> CHANGE TUBING <input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS <input type="checkbox"/> FRACTURE TREAT <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> RECLAMATION OF WELL SITE <input type="checkbox"/> SIDETRACK TO REPAIR WELL <input type="checkbox"/> VENT OR FLARE <input type="checkbox"/> SI TA STATUS EXTENSION <input checked="" type="checkbox"/> OTHER	<input type="checkbox"/> CASING REPAIR <input type="checkbox"/> CHANGE WELL NAME <input type="checkbox"/> CONVERT WELL TYPE <input type="checkbox"/> NEW CONSTRUCTION <input type="checkbox"/> PLUG BACK <input type="checkbox"/> RECOMPLETE DIFFERENT FORMATION <input type="checkbox"/> TEMPORARY ABANDON <input type="checkbox"/> WATER DISPOSAL <input type="checkbox"/> APD EXTENSION OTHER: <input type="text" value="gas lift installation procedure"/>
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.			
Attached, please find the procedures for the gas lift installation that took place on this well from 11/17-20/2011. Injection gas will be metered with an orifice meter in accordance with 43 CFR 3162.7-3. Also, in addition to the gas lift installation, BBC installed a 8'x10'x12' compressor to the pad facilities within existing disturbance. Please contact Brady Riley at 303-312-8115 with any questions.			
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE N/A		DATE 11/28/2011	


Prickly Pear Fed. #10-18D-12-15 11/17/2011 00:00 - 11/18/2011 00:00

API/UWI 43-007-31394	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB) 7,781.0	Primary Job Type Reconfigure Tubing/Components
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Time Log

Start Time	Dur (hr)	End Time	Code	Category	Com
00:00	1.00	01:00	CTRL	Crew Travel	CREW TRAVEL, SAFETY MEETING
01:00	2.00	03:00	GOP	General Operations	SPOT IN EQUIPMENT, RIG UP CAP STRING SPOOLER, TUBING PSI 100, CASING PSI 90,PUMP 40 BBL KILL
03:00	6.50	09:30	PULT	Pull Tubing	POOH W/ CAP STRING, 215 JTS 2 3/8, 24 JTS 2 7/8 TBG TROUBLE KEEPING WELL DEAD
09:30	1.50	11:00	RUTB	Run Tubing	RIH W/ BIT & SCRAPER TALLYING , GET PIPE HEAVY SDFN
11:00	13.00	00:00	CTRL	Crew Travel	CREW TRAVEL, TURN CASING TO SALES

Prickly Pear Fed. #10-18D-12-15 11/18/2011 00:00 - 11/19/2011 00:00

API/UWI 43-007-31394	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB) 7,781.0	Primary Job Type Reconfigure Tubing/Components
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Time Log

Start Time	Dur (hr)	End Time	Code	Category	Com
00:00	1.00	01:00	CTRL	Crew Travel	CREW TRAVEL,SAFETY MEETING
01:00	2.50	03:30	TRIP	Tripping	KILL WELL 20 BBL, RIH W/ BIT & SCRAPER TO 6700 FT TALLYING
03:30	2.00	05:30	PULT	Pull Tubing	CLUTCH BAND ON RIG BROKE, PULL ABOVE PERFS ,FINISH TALLY ON PIPE RACK, DRAIN UP,SEND CASING TO SALES SDFN
05:30	18.50	00:00	CTRL	Crew Travel	CREW TRAVEL

Prickly Pear Fed. #10-18D-12-15 11/19/2011 00:00 - 11/20/2011 00:00

API/UWI 43-007-31394	State/Province UT	County CARBON	Field Name West Tavaputs	Well Status Released for Work	Total Depth (ftKB) 7,781.0	Primary Job Type Reconfigure Tubing/Components
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Time Log

Start Time	Dur (hr)	End Time	Code	Category	Com
00:00	1.00	01:00	CTRL	Crew Travel	CREW TRAVEL, SAFETY MEETING
01:00	2.50	03:30	RUTB	Run Tubing	RIH W/ BIT & SCRAPER PICK UP JTS TAG @ 7485
03:30	2.50	06:00	PULT	Pull Tubing	POOH W/ BIT & SCRAPER, LAY DOWN 38 JTS
06:00	3.00	09:00	ASSM	Install New Downhole Assembly	RIH W/ MULE COLLER, 1 JNT TBG, XN NIPPLE 208 JTS TBG, LAND TBG @ 6577. N/D BOPS, N/U WELLHEAD
09:00	2.00	11:00	RMOV	Rig Move	RIG DOWN RIG, MOVE OVER, SPOT IN RIG & EQUIPMENT
11:00	13.00	00:00	CTRL	Crew Travel	CREW TRAVEL, WELL BACK ON SALES

Division of Oil, Gas and Mining
OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
 CDW

X - Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:

1/1/2014

FROM: (Old Operator): N2165-Bill Barrett Corporation 1099 18th Street, Suite 230 Denver, CO 80202 Phone: 1 (303) 312-8134	TO: (New Operator): N4040-EnerVest Operating, LLC 1001 Fannin Street, Suite 800 Houston, TX 77002 Phone: 1 (713) 659-3500
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CA No.		Unit: Prickly Pear		WELL NAME	SEC	TWN	RNG	API NO.	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
See Attached List												

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

- (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 1/7/2014
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 1/7/2014
- The new company was checked on the **Department of Commerce, Division of Corporations Database** on: 1/28/2014
- a. Is the new operator registered in the State of Utah: Business Number: 8850806-0161
- a. (R649-9-2)Waste Management Plan has been received on: Not Yet
- b. Inspections of LA PA state/fee well sites complete on: Yes
- c. Reports current for Production/Disposition & Sundries on: 1/24/2014
- Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM Not Yet BIA N/A
- Federal and Indian Units:**
The BLM or BIA has approved the successor of unit operator for wells listed on: Not Yet
- Federal and Indian Communization Agreements ("CA"):**
The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
- Underground Injection Control ("UIC")** Division has approved UIC Form 5 Transfer of Authority to **Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: Yes

DATA ENTRY:

- Changes entered in the **Oil and Gas Database** on: 1/28/2014
- Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 1/28/2014
- Bond information entered in RBDMS on: 1/28/2014
- Fee/State wells attached to bond in RBDMS on: 1/28/2014
- Injection Projects to new operator in RBDMS on: 1/28/2014
- Receipt of Acceptance of Drilling Procedures for APD/New on: 1/7/2014
- Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on: 1/7/2014

BOND VERIFICATION:

- Federal well(s) covered by Bond Number: RLB7886
- Indian well(s) covered by Bond Number: RLB7886
- a. (R649-3-1) The **NEW** operator of any state/fee well(s) listed covered by Bond Number B008371
- b. The **FORMER** operator has requested a release of liability from their bond on: N/A

LEASE INTEREST OWNER NOTIFICATION:

- (R649-2-10) The **NEW** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: 1/28/2014

COMMENTS:

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PPU FED 11-23D-12-15	23	120S	150E	4300731440		Federal	Federal	GW	APD
PPU FED 4-26D-12-15	23	120S	150E	4300731441		Federal	Federal	GW	APD
PPU FED 14-23D-12-15	23	120S	150E	4300731442		Federal	Federal	GW	APD
PPU FED 12-23D-12-15	23	120S	150E	4300731443		Federal	Federal	GW	APD
PRICKLY PEAR U FED 12-7D-12-15	7	120S	150E	4300750094		Federal	Federal	GW	APD
PRICKLY PEAR U FED 11-7D-12-15	7	120S	150E	4300750095		Federal	Federal	GW	APD
PRICKLY PEAR U FED 13-7D-12-15	7	120S	150E	4300750096		Federal	Federal	GW	APD
PRICKLY PEAR U FED 14-7D-12-15	7	120S	150E	4300750097		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-8D-12-15	8	120S	150E	4300750124		Federal	Federal	GW	APD
PRICKLY PEAR UF 12-8D-12-15	8	120S	150E	4300750125		Federal	Federal	GW	APD
PRICKLY PEAR UF 13-8D-12-15	8	120S	150E	4300750126		Federal	Federal	GW	APD
PRICKLY PEAR UF 14-8D-12-15	8	120S	150E	4300750127		Federal	Federal	GW	APD
PRICKLY PEAR UF 9-21D-12-15	21	120S	150E	4300750128		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-21D-12-15	21	120S	150E	4300750129		Federal	Federal	GW	APD
PRICKLY PEAR UF 10-21D-12-15	21	120S	150E	4300750130		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-21D-12-15	21	120S	150E	4300750131		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E	4300750132		Federal	Federal	GW	APD
PRICKLY PEAR UF 15X-21D-12-15	21	120S	150E	4300750133		Federal	Federal	GW	APD
PRICKLY PEAR UF 16-21D-12-15	21	120S	150E	4300750134		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-21D-12-15	21	120S	150E	4300750135		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E	4300750148		Federal	Federal	GW	APD
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E	4300750161		Federal	Federal	GW	APD
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E	4300750162		Federal	Federal	GW	APD
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E	4300750163		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E	4300750164		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-22D-12-15	22	120S	150E	4300750165		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-22D-12-15	22	120S	150E	4300750166		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-22D-12-15	22	120S	150E	4300750167		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-22D-12-15	22	120S	150E	4300750168		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-22D-12-15	22	120S	150E	4300750169		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-22D-12-15	22	120S	150E	4300750170		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-15D-12-15	15	120S	150E	4300750180		Federal	Federal	GW	APD
PRICKLY PEAR UF 11B-15D-12-15	15	120S	150E	4300750181		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-15D-12-15	15	120S	150E	4300750184		Federal	Federal	GW	APD
PRICKLY PEAR UF 3A-18D-12-15	7	120S	150E	4300750185		Federal	Federal	GW	APD
PRICKLY PEAR UF 4A-18D-12-15	7	120S	150E	4300750186		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-7D-12-15	7	120S	150E	4300750187		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-18D-12-15	7	120S	150E	4300750188		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-7D-12-15	7	120S	150E	4300750189		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-7D-12-15	7	120S	150E	4300750190		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-7D-12-15	7	120S	150E	4300750191		Federal	Federal	GW	APD
PRICKLY PEAR FEDERAL 1-12D-12-14	12	120S	140E	4300750205		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-12D-12-14	12	120S	140E	4300750206		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-12D-12-14	12	120S	140E	4300750207		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-12D-12-14	12	120S	140E	4300750208		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-12D-12-14	12	120S	140E	4300750209		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-7D-12-15	12	120S	140E	4300750210		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-7D-12-15	12	120S	140E	4300750211		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-12D-12-14	12	120S	140E	4300750212		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-7D-12-15	12	120S	140E	4300750213		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-14D-12-15	14	120S	150E	4300750214		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-14D-12-15	14	120S	150E	4300750215		Federal	Federal	GW	APD
PRICKLY PEAR UF 9-14D-12-15	14	120S	150E	4300750217		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-14D-12-15	14	120S	150E	4300750218		Federal	Federal	GW	APD
PRICKLY PEAR UF 10-14D-12-15	14	120S	150E	4300750219		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-14D-12-15	14	120S	150E	4300750220		Federal	Federal	GW	APD

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PRICKLY PEAR UF 15A-14D-12-15	14	120S	150E	4300750222		Federal	Federal	GW	APD
PRICKLY PEAR UF 16-14D-12-15	14	120S	150E	4300750223		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-14D-12-15	14	120S	150E	4300750224		Federal	Federal	GW	APD
PRICKLY PEAR UF 1A-18D-12-15	7	120S	150E	4300750225		Federal	Federal	GW	APD
PRICKLY PEAR UF 2A-18D-12-15	7	120S	150E	4300750226		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-7D-12-15	7	120S	150E	4300750227		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-7D-12-15	7	120S	150E	4300750228		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-7D-12-15	7	120S	150E	4300750229		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-7D-12-15	7	120S	150E	4300750230		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-12D-12-14	12	120S	140E	4300750233		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-12D-12-14	12	120S	140E	4300750234		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-12D-12-14	12	120S	140E	4300750235		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-8D-12-15	8	120S	150E	4300750236		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-12D-12-14	12	120S	140E	4300750237		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-8D-12-15	8	120S	150E	4300750238		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-8D-12-15	8	120S	150E	4300750239		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-8D-12-15	8	120S	150E	4300750240		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-8D-12-15	8	120S	150E	4300750260		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-8D-12-15	8	120S	150E	4300750261		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-8D-12-15	8	120S	150E	4300750262		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-8D-12-15	8	120S	150E	4300750263		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-8D-12-15	8	120S	150E	4300750264		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-8D-12-15	8	120S	150E	4300750265		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-8D-12-15	8	120S	150E	4300750266		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-8D-12-15	8	120S	150E	4300750267		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-8D-12-15	8	120S	150E	4300750268		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-8D-12-15	8	120S	150E	4300750269		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-8D-12-15	8	120S	150E	4300750270		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-8D-12-15	8	120S	150E	4300750271		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-8D-12-15	8	120S	150E	4300750272		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-8D-12-15	8	120S	150E	4300750273		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-9D-12-15	9	120S	150E	4300750274		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-9D-12-15	9	120S	150E	4300750275		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-9D-12-15	9	120S	150E	4300750276		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-9D-12-15	9	120S	150E	4300750277		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-9D-12-15	9	120S	150E	4300750278		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-9D-12-15	9	120S	150E	4300750279		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-9D-12-15	9	120S	150E	4300750280		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-9D-12-15	9	120S	150E	4300750281		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-9D-12-15	9	120S	150E	4300750282		Federal	Federal	GW	APD
PRICKLY PEAR US 1X-16D-12-15	10	120S	150E	4300750283		State	Federal	GW	APD
PRICKLY PEAR UF 5A-15D-12-15	10	120S	150E	4300750284		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-15D-12-15	10	120S	150E	4300750285		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-15D-13-15	10	120S	150E	4300750286		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-10D-12-15	15	120S	150E	4300750287		Federal	Federal	GW	APD
PRICKLY PEAR UF 13-10D-12-15	10	120S	150E	4300750288		Federal	Federal	GW	APD
PRICKLY PEAR UF 15-10D-12-15	15	120S	150E	4300750289		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-10D-12-15	15	120S	150E	4300750290		Federal	Federal	GW	APD
PRICKLY PEAR UF 9-10D-12-15	15	120S	150E	4300750291		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-10D-12-15	10	120S	150E	4300750292		Federal	Federal	GW	APD
PRICKLY PEAR UF 10-10D-12-15	15	120S	150E	4300750293		Federal	Federal	GW	APD
PRICKLY PEAR UF 16-10D-12-15	15	120S	150E	4300750294		Federal	Federal	GW	APD
PRICKLY PEAR UF 13-11D-12-15	15	120S	150E	4300750295		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-11D-12-15	15	120S	150E	4300750296		Federal	Federal	GW	APD
PRICKLY PEAR UF 12-11D-12-15	15	120S	150E	4300750297		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-10D-12-15	10	120S	150E	4300750298		Federal	Federal	GW	APD

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PRICKLY PEAR UF 12-10D-12-15	10	120S	150E	4300750299		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-10D-12-15	10	120S	150E	4300750300		Federal	Federal	GW	APD
PRICKLY PEAR UF 3A-15D-12-15	10	120S	150E	4300750301		Federal	Federal	GW	APD
PRICKLY PEAR UF 12-14D-12-15	14	120S	150E	4300750302		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-15D-12-15	10	120S	150E	4300750303		Federal	Federal	GW	APD
PRICKLY PEAR UF 4A-15D-12-15	10	120S	150E	4300750304		Federal	Federal	GW	APD
PRICKLY PEAR UF 14-10D-12-15	10	120S	150E	4300750305		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-17D-12-15	17	120S	150E	4300750306		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-17D-12-15	17	120S	150E	4300750307		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-17D-12-15	17	120S	150E	4300750308		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-7D-12-15	7	120S	150E	4300750309		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-17D-12-15	17	120S	150E	4300750310		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-7D-12-15	7	120S	150E	4300750311		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-17D-12-15	17	120S	150E	4300750312		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-7D-12-15	7	120S	150E	4300750313		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-7D-12-15	7	120S	150E	4300750314		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-7D-12-15	7	120S	150E	4300750315		Federal	Federal	GW	APD
PRICKLY PEAR UF 6X-17D-12-15	17	120S	150E	4300750316		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-17D-12-15	17	120S	150E	4300750317		Federal	Federal	GW	APD
PRICKLY PEAR UF 15B-17D-12-15	17	120S	150E	4300750318		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-20D-12-15	20	120S	150E	4300750319		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-7D-12-15	7	120S	150E	4300750320		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-20D-12-15	20	120S	150E	4300750321		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-20D-12-15	20	120S	150E	4300750322		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-20D-12-15	20	120S	150E	4300750323		Federal	Federal	GW	APD
PRICKLY PEAR UF 10-20D-12-15	20	120S	150E	4300750324		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-7D-12-15	7	120S	150E	4300750325		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-20D-12-15	20	120S	150E	4300750326		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-20D-12-15	20	120S	150E	4300750327		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-20D-12-15	20	120S	150E	4300750328		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-7D-12-15	7	120S	150E	4300750329		Federal	Federal	GW	APD
PRICKLY PEAR UF 15-20D-12-15	20	120S	150E	4300750330		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-7D-12-15	7	120S	150E	4300750331		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-10D-12-15	9	120S	150E	4300750332		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-10D-12-15	9	120S	150E	4300750333		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-10D-12-15	9	120S	150E	4300750334		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-10D-12-15	9	120S	150E	4300750335		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-10D-12-15	9	120S	150E	4300750336		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-10D-12-15	9	120S	150E	4300750338		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-10D-12-15	9	120S	150E	4300750339		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-10D-12-15	9	120S	150E	4300750340		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-9D-12-15	9	120S	150E	4300750341		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-9D-12-15	9	120S	150E	4300750342		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-9D-12-15	9	120S	150E	4300750343		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-9D-12-15	9	120S	150E	4300750344		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-9D-12-15	9	120S	150E	4300750345		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-9D-12-15	9	120S	150E	4300750346		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-24D-12-1	24	120S	150E	4300750348		Federal	Federal	GW	APD
PRICKLY PEAR UF 9-13D-12-15	13	120S	150E	4300750349		Federal	Federal	GW	APD
PRICKLY PEAR U FED 7-21D-12-15	21	120S	150E	4300750055	14794	Federal	Federal	GW	OPS
PRICKLY PEAR US 1A-16D-12-15	9	120S	150E	4300750192	14794	State	Federal	GW	OPS
PRICKLY PEAR US 2A-16D-12-15	9	120S	150E	4300750193	14794	State	Federal	GW	OPS
PRICKLY PEAR US 2-16D-12-15	9	120S	150E	4300750194	14794	State	Federal	GW	OPS
PRICKLY PEAR UF 9A-9D-12-15	9	120S	150E	4300750196	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 10-9D-12-15	9	120S	150E	4300750197	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 10A-9D-12-15	9	120S	150E	4300750198	14794	Federal	Federal	GW	OPS

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PRICKLY PEAR UF 14-9D-12-15	9	120S	150E	4300750199	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 14A-9D-12-15	9	120S	150E	4300750200	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 15-9D-12-15	9	120S	150E	4300750201	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 15A-9D-12-15	9	120S	150E	4300750203	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 16A-9D-12-15	9	120S	150E	4300750204	14794	Federal	Federal	GW	OPS
STONE CABIN FED 2-B-27	27	120S	150E	4300730018	14794	Federal	Federal	GW	P
PRICKLY PEAR ST 16-15	16	120S	150E	4300730522	14794	State	State	GW	P
PRICKLY PEAR UNIT 21-2	21	120S	150E	4300730828	14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 13-16	16	120S	150E	4300730933	14794	State	State	GW	P
PRICKLY PEAR U ST 11-16	16	120S	150E	4300730944	14794	State	State	GW	P
PRICKLY PEAR U ST 7-16	16	120S	150E	4300730945	14794	State	State	GW	P
PRICKLY PEAR U FED 7-25	25	120S	150E	4300730954	14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 36-06	36	120S	150E	4300731018	14794	State	State	GW	P
PRICKLY PEAR U FED 13-23-12-15	23	120S	150E	4300731073	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-27D-12-15	23	120S	150E	4300731074	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-26D-12-15	23	120S	150E	4300731075	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-22D-12-15	23	120S	150E	4300731076	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-28D-12-15	21	120S	150E	4300731121	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-21-12-15	21	120S	150E	4300731164	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 13-21D-12-15	21	120S	150E	4300731166	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 11-17D-12-15	17	120S	150E	4300731184	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 7-22D-12-15	22	120S	150E	4300731186	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-22-12-15	22	120S	150E	4300731187	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 5-22D-12-15	22	120S	150E	4300731188	14794	Federal	Federal	GW	P
PRICKLY PEAR 11-15D-12-15	22	120S	150E	4300731189	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 9-18D-12-15	18	120S	150E	4300731192	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-18-12-15	18	120S	150E	4300731193	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-27D-12-15	27	120S	150E	4300731194	15569	Federal	Federal	GW	P
PRICKLY PEAR U FED 12-27D-12-15	27	120S	150E	4300731195	15568	Federal	Federal	GW	P
PRICKLY PEAR U FED 9-20D-12-15	20	120S	150E	4300731197	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 7-20-12-15	20	120S	150E	4300731198	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-20-12-15	20	120S	150E	4300731206	14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 4-36-12-15	36	120S	150E	4300731227	14794	State	State	GW	P
PRICKLY PEAR U FED 4-27D-12-15	22	120S	150E	4300731237	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 13-22-12-15	22	120S	150E	4300731238	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-27D-12-15	22	120S	150E	4300731239	14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 9-16-12-15	16	120S	150E	4300731240	14794	State	State	GW	P
PRICKLY PEAR U FED 9-28D-12-15	28	120S	150E	4300731241	16028	Federal	Federal	GW	P
PRICKLY PEAR U FED 5-27D-12-15	28	120S	150E	4300731242	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-28-12-15	28	120S	150E	4300731243	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 8-28D-12-15	28	120S	150E	4300731244	14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 1-16-12-15	16	120S	150E	4300731245	14794	State	State	GW	P
PPU FED 11-18D-12-15	18	120S	150E	4300731257	14794	Federal	Federal	GW	P
PPU FED 11-20D-12-15	20	120S	150E	4300731258	14794	Federal	Federal	GW	P
PPU FED 4-25D-12-15	25	120S	150E	4300731259	14794	Federal	Federal	GW	P
PPU FED 12-25D-12-15	25	120S	150E	4300731260	16068	Federal	Federal	GW	P
PPU FED 14-26D-12-15	35	120S	150E	4300731282	16224	Federal	Federal	GW	P
PPU FED 2-35-12-15	35	120S	150E	4300731283	14794	Federal	Federal	GW	P
PPU FED 10-26D-12-15	35	120S	150E	4300731284	14794	Federal	Federal	GW	P
PPU FED 9-17-12-15	17	120S	150E	4300731287	14794	Federal	Federal	GW	P
PPU FED 1-17D-12-15	17	120S	150E	4300731288	14794	Federal	Federal	GW	P
PPU FED 7-17D-12-15	17	120S	150E	4300731289	14794	Federal	Federal	GW	P
PPU FED 1-18D-12-15	18	120S	150E	4300731294	14794	Federal	Federal	GW	P
PPU FED 7-18D-12-15	18	120S	150E	4300731295	14794	Federal	Federal	GW	P
PPU FED 5-17D-12-15	18	120S	150E	4300731296	14794	Federal	Federal	GW	P
PPU FED 10-17D-12-15	17	120S	150E	4300731307	14794	Federal	Federal	GW	P

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PPU FED 8-17D-12-15	17	120S	150E	4300731308	14794	Federal	Federal	GW	P
PPU FED 12-17D-12-15	17	120S	150E	4300731309	14794	Federal	Federal	GW	P
PPU FED 13-17D-12-15	17	120S	150E	4300731310	14794	Federal	Federal	GW	P
PPU FED 14-17D-12-15	17	120S	150E	4300731311	14794	Federal	Federal	GW	P
PPU FED 16-18D-12-15	17	120S	150E	4300731312	14794	Federal	Federal	GW	P
PPU FED 8-18D-12-15	18	120S	150E	4300731313	14794	Federal	Federal	GW	P
PPU FED 3-18D-12-15	18	120S	150E	4300731314	14794	Federal	Federal	GW	P
PPU FED 4-18-12-15	18	120S	150E	4300731315	14794	Federal	Federal	GW	P
PPU FED 5-18D-12-15	18	120S	150E	4300731316	14794	Federal	Federal	GW	P
PPU FED 6-18D-12-15	18	120S	150E	4300731317	14794	Federal	Federal	GW	P
PPU FED 16-17D-12-15	17	120S	150E	4300731321	14794	Federal	Federal	GW	P
PPU ST 15-16D-12-15	16	120S	150E	4300731322	14794	State	State	GW	P
PPU ST 16-16D-12-15	16	120S	150E	4300731323	14794	State	State	GW	P
PPU ST 14-16D-12-15	16	120S	150E	4300731324	14794	State	State	GW	P
PPU FED 3-21D-12-15	21	120S	150E	4300731328	14794	Federal	Federal	GW	P
PPU FED 4-21D-12-15	21	120S	150E	4300731329	14794	Federal	Federal	GW	P
PPU FED 13-15D-12-15	22	120S	150E	4300731358	14794	Federal	Federal	GW	P
PPU FED 14-15D-12-15	22	120S	150E	4300731359	14794	Federal	Federal	GW	P
PPU FED 4-22D-12-15	22	120S	150E	4300731360	14794	Federal	Federal	GW	P
PPU FED 6-22D-12-15	22	120S	150E	4300731361	14794	Federal	Federal	GW	P
PPU FED 2-28D-12-15	28	120S	150E	4300731362	14794	Federal	Federal	GW	P
PPU FED 16X-21D-12-15	28	120S	150E	4300731363	14794	Federal	Federal	GW	P
PPU FED 5A-27D-12-15	28	120S	150E	4300731364	14794	Federal	Federal	GW	P
PPU FED 1A-28D-12-15	28	120S	150E	4300731368	14794	Federal	Federal	GW	P
PPU FED 14A-18D-12-15	18	120S	150E	4300731393	14794	Federal	Federal	GW	P
PPU FED 10-18D-12-15	18	120S	150E	4300731394	14794	Federal	Federal	GW	P
PPU FED 15A-18D-12-15	18	120S	150E	4300731395	14794	Federal	Federal	GW	P
PPU FED 16A-18D-12-15	18	120S	150E	4300731396	14794	Federal	Federal	GW	P
PPU FED 12-22D-12-15	22	120S	150E	4300731398	14794	Federal	Federal	GW	P
PPU FED 11-22D-12-15	22	120S	150E	4300731399	14794	Federal	Federal	GW	P
PPU FED 14-22D-12-15	22	120S	150E	4300731400	14794	Federal	Federal	GW	P
PPU FED 4A-27D-12-15	22	120S	150E	4300731401	14794	Federal	Federal	GW	P
PPU FED 11-21D-12-15	21	120S	150E	4300731412	14794	Federal	Federal	GW	P
PPU FED 6-21D-12-15	21	120S	150E	4300731413	14794	Federal	Federal	GW	P
PPU FED 12-21D-12-15	21	120S	150E	4300731414	14794	Federal	Federal	GW	P
PPU FED 8-20D-12-15	20	120S	150E	4300731419	14794	Federal	Federal	GW	P
PPU FED 1A-20D-12-15	20	120S	150E	4300731420	14794	Federal	Federal	GW	P
PPU FED 2-20D-12-15	20	120S	150E	4300731421	14794	Federal	Federal	GW	P
PPU ST 7A-16D-12-15	16	120S	150E	4300731422	14794	State	State	GW	P
PPU ST 6-16D-12-15	16	120S	150E	4300731423	14794	State	State	GW	P
PPU ST 10A-16D-12-15	16	120S	150E	4300731424	14794	State	State	GW	P
PPU ST 3-16D-12-15	16	120S	150E	4300731425	14794	State	State	GW	P
PPU FED 5-21D-12-15	21	120S	150E	4300731451	14794	Federal	Federal	GW	P
PPU ST 8-16D-12-15	16	120S	150E	4300731455	14794	State	State	GW	P
PPU ST 12-16D-12-15	16	120S	150E	4300731456	14794	State	State	GW	P
PPU ST 12A-16D-12-15	16	120S	150E	4300731457	14794	State	State	GW	P
PPU ST 15A-16D-12-15	16	120S	150E	4300731458	14794	State	State	GW	P
PPU ST 10-16D-12-15	16	120S	150E	4300731459	14794	State	State	GW	P
PPU ST 11A-16D-12-15	16	120S	150E	4300731460	14794	State	State	GW	P
PPU ST 13A-16D-12-15	16	120S	150E	4300731461	14794	State	State	GW	P
PPU FED 10-7D-12-15	7	120S	150E	4300731470	14794	Federal	Federal	GW	P
PPU FED 15-7D-12-15	7	120S	150E	4300731471	14794	Federal	Federal	GW	P
PPU FED 9-7D-12-15	7	120S	150E	4300731472	14794	Federal	Federal	GW	P
PPU FED 16-7D-12-15	7	120S	150E	4300731473	14794	Federal	Federal	GW	P
PPU ST 6A-16D-12-15	16	120S	150E	4300731477	14794	State	State	GW	P
PPU ST 4-16D-12-15	16	120S	150E	4300731478	14794	State	State	GW	P

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PPU ST 4A-16D-12-15	16	120S	150E	4300731479	14794	State	State	GW	P
PPU ST 5A-16D-12-15	16	120S	150E	4300731480	14794	State	State	GW	P
PPU ST 3A-16D-12-15	16	120S	150E	4300731481	14794	State	State	GW	P
PPU ST 16A-16D-12-15	16	120S	150E	4300731484	14794	State	State	GW	P
PPU ST 9A-16D-12-15	16	120S	150E	4300731485	14794	State	State	GW	P
PPU ST 16B-16D-12-15	16	120S	150E	4300731514	14794	State	State	GW	P
PPU ST 14B-16D-12-15	16	120S	150E	4300731515	14794	State	State	GW	P
PPU ST 13B-16D-12-15	16	120S	150E	4300731516	14794	State	State	GW	P
PRICKLY PEAR U FED 9-22D-12-15	22	120S	150E	4300750041	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 10-22D-12-15	22	120S	150E	4300750042	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-22D-12-15	22	120S	150E	4300750043	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 2-27D-12-15	22	120S	150E	4300750044	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-15D-12-15	15	120S	150E	4300750045	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-15D-12-15	15	120S	150E	4300750046	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 10-15D-12-15	15	120S	150E	4300750047	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 9-15D-12-15	15	120S	150E	4300750048	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 11A-15D-12-15	15	120S	150E	4300750049	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-21D-12-15	21	120S	150E	4300750050	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 2-21D-12-15	21	120S	150E	4300750051	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 2A-21D-12-15	21	120S	150E	4300750052	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 4A-22D-12-15	21	120S	150E	4300750053	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 5A-22D-12-15	21	120S	150E	4300750054	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 7A-21D-12-15	21	120S	150E	4300750056	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 8-21D-12-15	21	120S	150E	4300750057	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 8A-21D-12-15	21	120S	150E	4300750058	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-8D-12-15	8	120S	150E	4300750059	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-8D-12-15	8	120S	150E	4300750060	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 2-17D-12-15	8	120S	150E	4300750061	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1A-17D-12-15	8	120S	150E	4300750062	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-22D-12-15	22	120S	150E	4300750076	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 2-22D-12-15	22	120S	150E	4300750077	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 8-22D-12-15	22	120S	150E	4300750078	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-17D-12-15	17	120S	150E	4300750079	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3A-17D-12-15	17	120S	150E	4300750080	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 4-17D-12-15	17	120S	150E	4300750081	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 4A-17D-12-15	17	120S	150E	4300750082	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 5A-17D-12-15	17	120S	150E	4300750083	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 6-17D-12-15	17	120S	150E	4300750084	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 6A-17D-12-15	17	120S	150E	4300750085	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 7A-17D-12-15	17	120S	150E	4300750086	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 9-12D-12-14	12	120S	140E	4300750088	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 10-12D-12-14	12	120S	140E	4300750089	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-12D-12-14	12	120S	140E	4300750090	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-12D-12-14	12	120S	140E	4300750091	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-20D-12-15	20	120S	150E	4300750098	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3A-20D-12-15	20	120S	150E	4300750099	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 4-20D-12-15	20	120S	150E	4300750100	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 4A-20D-12-15	20	120S	150E	4300750101	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 5-20D-12-15	20	120S	150E	4300750102	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 5A-20D-12-15	20	120S	150E	4300750103	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 6-20D-12-15	20	120S	150E	4300750104	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 6A-20D-12-15	20	120S	150E	4300750105	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 11A-20D-12-15	20	120S	150E	4300750106	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 12A-20D-12-15	20	120S	150E	4300750107	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 13A-17D-12-15	20	120S	150E	4300750108	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 7A-18D-12-15	17	120S	150E	4300750136	14794	Federal	Federal	GW	P

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040)

Effective 1/1/2014

Prickly Pear Unit

Well Name	Sec	TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PRICKLY PEAR UF 8A-18D-12-15	17	120S	150E	4300750137	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9A-18D-12-15	17	120S	150E	4300750138	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 12-20D-12-15	20	120S	150E	4300750139	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 16A-8D-12-15	8	120S	150E	4300750140	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 15A-8D-12-15	8	120S	150E	4300750141	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 13A-9D-12-15	8	120S	150E	4300750142	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 13-9D-12-15	8	120S	150E	4300750143	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 12-9D-12-15	8	120S	150E	4300750144	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 10-8D-12-15	8	120S	150E	4300750145	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9-8D-12-15	8	120S	150E	4300750146	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 2A-17D-12-15	8	120S	150E	4300750147	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 1A-22D-12-15	22	120S	150E	4300750171	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 2A-22D-12-15	22	120S	150E	4300750172	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 6A-22D-12-15	22	120S	150E	4300750173	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 7A-22D-12-15	22	120S	150E	4300750174	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 8A-22D-12-15	22	120S	150E	4300750175	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 14B-15D-12-15	22	120S	150E	4300750176	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9-9D-12-15	9	120S	150E	4300750195	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 16-9D-12-15	9	120S	150E	4300750202	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 8-14D-12-15	14	120S	150E	4300750216	18289	Federal	Federal	GW	P
PRICKLY PEAR UF 15-14D-12-15	14	120S	150E	4300750221	18290	Federal	Federal	GW	P
PRICKLY PEAR U ST 5-16	16	120S	150E	4300730943	14794	State	State	GW	S
PRICKLY PEAR U FED 7-28D-12-15	21	120S	150E	4300731165	14794	Federal	Federal	GW	S
PRICKLY PEAR U FED 15-17-12-15	17	120S	150E	4300731183	14794	Federal	Federal	GW	S
PRICKLY PEAR U FED 10-27-12-15	27	120S	150E	4300731196	15570	Federal	Federal	GW	S
PPU FED 4-35D-12-15	35	120S	150E	4300731285	16223	Federal	Federal	GW	S
PRICKLY PEAR U FED 12A-17D-12-15	17	120S	150E	4300750087	14794	Federal	Federal	GW	S

COPY

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER _____		5. LEASE DESIGNATION AND SERIAL NUMBER: (see attached well list)
2. NAME OF OPERATOR: ENERVEST OPERATING, LLC		6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
3. ADDRESS OF OPERATOR: 1001 FANNIN, ST. STE 800 CITY HOUSTON STATE TX ZIP 77002		7. UNIT or CA AGREEMENT NAME:
4. LOCATION OF WELL FOOTAGES AT SURFACE: (see attached well list) QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		8. WELL NAME and NUMBER: (see attached well list)
PHONE NUMBER: (713) 659-3500		9. API NUMBER:
COUNTY:		10. FIELD AND POOL, OR WILDCAT:
STATE: UTAH		

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: <u>1/1/2014</u>	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
<input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input checked="" type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> TUBING REPAIR
	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> VENT OR FLARE
	<input type="checkbox"/> CHANGE WELL NAME	<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> PRODUCTION (START/RESUME)	<input type="checkbox"/> WATER SHUT-OFF
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input type="checkbox"/> OTHER: _____
	<input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.
ENERVEST OPERATING, LLC IS SUBMITTING THIS SUNDRY AS NOTIFICATION THAT THE WELLS LISTED ON THE ATTACHED LIST HAVE BEEN SOLD TO ENERVEST OPERATING, LLC BY BILL BARRETT CORPORATION EFFECTIVE 1/1/2014. PLEASE REFER ALL FUTURE CORRESPONDENCE TO THE ADDRESS BELOW.

EnerVest Operating, L.L.C.
1001 Fannin, Suite 800
Houston, Texas 77002
713-659-3500
(BLM BOND # RLB 7886, STATE/FEE BOND # B008321)

BILL BARRETT CORPORATION
Duane Zavadil NAME (PLEASE PRINT)
[Signature] SIGNATURE
Senior Vice President -
EH&S, Government and Regulatory Affairs N2165

ENERVEST OPERATING, LLC
RONNIE L YOUNG NAME (PLEASE PRINT)
[Signature] SIGNATURE
DIRECTOR - REGULATORY N4040

NAME (PLEASE PRINT) RONNIE YOUNG TITLE DIRECTOR - REGULATORY
SIGNATURE [Signature] DATE 12/10/2013

(This space for State use on) **APPROVED**
JAN 28 2014 4-PM
DIV. OF OIL, GAS & MINING
[Signature]

RECEIVED
JAN 07 2014

UDOGM CHANGE OF OPERATOR WELL LIST

Well Name	Sec	TWN	RNG	API Number	Entity	Lease	Well Type	Well Status	Unit
JACK CANYON UNIT 8-32	32	120S	160E	4300730460	15167	State	WI	A	
JACK CYN U ST 14-32	32	120S	160E	4300730913	15166	State	WD	A	
PRICKLY PEAR U FED 12-24	24	120S	140E	4300730953	14467	Federal	WD	A	
PPU FED 11-23D-12-15	23	120S	150E	4300731440		Federal	GW	APD	PRICKLY PEAR
PPU FED 4-26D-12-15	23	120S	150E	4300731441		Federal	GW	APD	PRICKLY PEAR
PPU FED 14-23D-12-15	23	120S	150E	4300731442		Federal	GW	APD	PRICKLY PEAR
PPU FED 12-23D-12-15	23	120S	150E	4300731443		Federal	GW	APD	PRICKLY PEAR
PPU FED 11-34D-12-16	34	120S	160E	4300731465		Federal	GW	APD	PETERS POINT
PPU FED 10-34D-12-16	34	120S	160E	4300731469		Federal	GW	APD	PETERS POINT
HORSE BENCH FED 4-27D-12-16	27	120S	160E	4300750092		Federal	GW	APD	
HORSE BENCH FED 5-27D-12-16	27	120S	160E	4300750093		Federal	GW	APD	
PRICKLY PEAR U FED 12-7D-12-15	07	120S	150E	4300750094		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 11-7D-12-15	07	120S	150E	4300750095		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 13-7D-12-15	07	120S	150E	4300750096		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 14-7D-12-15	07	120S	150E	4300750097		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-8D-12-15	08	120S	150E	4300750124		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-8D-12-15	08	120S	150E	4300750125		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-8D-12-15	08	120S	150E	4300750126		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-8D-12-15	08	120S	150E	4300750127		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-21D-12-15	21	120S	150E	4300750128		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-21D-12-15	21	120S	150E	4300750129		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-21D-12-15	21	120S	150E	4300750130		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-21D-12-15	21	120S	150E	4300750131		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E	4300750132		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15X-21D-12-15	21	120S	150E	4300750133		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-21D-12-15	21	120S	150E	4300750134		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-21D-12-15	21	120S	150E	4300750135		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E	4300750148		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E	4300750161		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E	4300750162		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E	4300750163		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E	4300750164		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-22D-12-15	22	120S	150E	4300750165		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-22D-12-15	22	120S	150E	4300750166		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-22D-12-15	22	120S	150E	4300750167		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-22D-12-15	22	120S	150E	4300750168		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-22D-12-15	22	120S	150E	4300750169		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-22D-12-15	22	120S	150E	4300750170		Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 15X-36D-12-16	36	120S	160E	4300750178		Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 15A-15D-12-15	15	120S	150E	4300750180		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11B-15D-12-15	15	120S	150E	4300750181		Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 10-1D-13-16	36	120S	160E	4300750182		Federal	GW	APD	PETERS POINT
PETERS POINT UF 9-1D-13-16	36	120S	160E	4300750183		Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 16A-15D-12-15	15	120S	150E	4300750184		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-18D-12-15	07	120S	150E	4300750185		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-18D-12-15	07	120S	150E	4300750186		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-7D-12-15	07	120S	150E	4300750187		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-18D-12-15	07	120S	150E	4300750188		Federal	GW	APD	PRICKLY PEAR

UDOGM CHANGE OF OPERATOR WELL LIST

PRICKLY PEAR UF 12A-7D-12-15	07	120S	150E	4300750189	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-7D-12-15	07	120S	150E	4300750190	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-7D-12-15	07	120S	150E	4300750191	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR FEDERAL 1-12D-12-14	12	120S	140E	4300750205	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-12D-12-14	12	120S	140E	4300750206	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-12D-12-14	12	120S	140E	4300750207	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-12D-12-14	12	120S	140E	4300750208	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-12D-12-14	12	120S	140E	4300750209	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-7D-12-15	12	120S	140E	4300750210	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-7D-12-15	12	120S	140E	4300750211	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-12D-12-14	12	120S	140E	4300750212	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-7D-12-15	12	120S	140E	4300750213	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-14D-12-15	14	120S	150E	4300750214	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-14D-12-15	14	120S	150E	4300750215	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-14D-12-15	14	120S	150E	4300750217	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-14D-12-15	14	120S	150E	4300750218	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-14D-12-15	14	120S	150E	4300750219	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-14D-12-15	14	120S	150E	4300750220	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-14D-12-15	14	120S	150E	4300750222	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-14D-12-15	14	120S	150E	4300750223	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-14D-12-15	14	120S	150E	4300750224	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-18D-12-15	07	120S	150E	4300750225	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-18D-12-15	07	120S	150E	4300750226	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-7D-12-15	07	120S	150E	4300750227	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-7D-12-15	07	120S	150E	4300750228	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-7D-12-15	07	120S	150E	4300750229	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-7D-12-15	07	120S	150E	4300750230	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-12D-12-14	12	120S	140E	4300750233	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-12D-12-14	12	120S	140E	4300750234	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-12D-12-14	12	120S	140E	4300750235	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-8D-12-15	08	120S	150E	4300750236	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-12D-12-14	12	120S	140E	4300750237	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-8D-12-15	08	120S	150E	4300750238	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-8D-12-15	08	120S	150E	4300750239	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-8D-12-15	08	120S	150E	4300750240	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-8D-12-15	08	120S	150E	4300750260	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-8D-12-15	08	120S	150E	4300750261	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-8D-12-15	08	120S	150E	4300750262	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-8D-12-15	08	120S	150E	4300750263	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-8D-12-15	08	120S	150E	4300750264	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-8D-12-15	08	120S	150E	4300750265	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-8D-12-15	08	120S	150E	4300750266	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-8D-12-15	08	120S	150E	4300750267	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-8D-12-15	08	120S	150E	4300750268	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-8D-12-15	08	120S	150E	4300750269	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-8D-12-15	08	120S	150E	4300750270	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-8D-12-15	08	120S	150E	4300750271	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-8D-12-15	08	120S	150E	4300750272	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-8D-12-15	08	120S	150E	4300750273	Federal	GW	APD	PRICKLY PEAR

UDOGM CHANGE OF OPERATOR WELL LIST

PRICKLY PEAR UF 5-9D-12-15	09	120S	150E	4300750274	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-9D-12-15	09	120S	150E	4300750275	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-9D-12-15	09	120S	150E	4300750276	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-9D-12-15	09	120S	150E	4300750277	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-9D-12-15	09	120S	150E	4300750278	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-9D-12-15	09	120S	150E	4300750279	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-9D-12-15	09	120S	150E	4300750280	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-9D-12-15	09	120S	150E	4300750281	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-9D-12-15	09	120S	150E	4300750282	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR US 1X-16D-12-15	10	120S	150E	4300750283	State	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-15D-12-15	10	120S	150E	4300750284	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-15D-12-15	10	120S	150E	4300750285	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-15D-13-15	10	120S	150E	4300750286	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-10D-12-15	15	120S	150E	4300750287	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-10D-12-15	10	120S	150E	4300750288	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-10D-12-15	15	120S	150E	4300750289	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-10D-12-15	15	120S	150E	4300750290	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-10D-12-15	15	120S	150E	4300750291	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-10D-12-15	10	120S	150E	4300750292	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-10D-12-15	15	120S	150E	4300750293	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-10D-12-15	15	120S	150E	4300750294	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-11D-12-15	15	120S	150E	4300750295	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-11D-12-15	15	120S	150E	4300750296	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-11D-12-15	15	120S	150E	4300750297	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-10D-12-15	10	120S	150E	4300750298	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-10D-12-15	10	120S	150E	4300750299	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-10D-12-15	10	120S	150E	4300750300	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-15D-12-15	10	120S	150E	4300750301	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-14D-12-15	14	120S	150E	4300750302	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-15D-12-15	10	120S	150E	4300750303	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-15D-12-15	10	120S	150E	4300750304	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-10D-12-15	10	120S	150E	4300750305	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-17D-12-15	17	120S	150E	4300750306	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-17D-12-15	17	120S	150E	4300750307	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-17D-12-15	17	120S	150E	4300750308	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-7D-12-15	07	120S	150E	4300750309	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-17D-12-15	17	120S	150E	4300750310	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-7D-12-15	07	120S	150E	4300750311	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-17D-12-15	17	120S	150E	4300750312	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-7D-12-15	07	120S	150E	4300750313	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-7D-12-15	07	120S	150E	4300750314	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-7D-12-15	07	120S	150E	4300750315	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6X-17D-12-15	17	120S	150E	4300750316	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-17D-12-15	17	120S	150E	4300750317	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15B-17D-12-15	17	120S	150E	4300750318	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-20D-12-15	20	120S	150E	4300750319	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-7D-12-15	07	120S	150E	4300750320	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-20D-12-15	20	120S	150E	4300750321	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-20D-12-15	20	120S	150E	4300750322	Federal	GW	APD	PRICKLY PEAR

UDOGM CHANGE OF OPERATOR WELL LIST

PRICKLY PEAR UF 10A-20D-12-15	20	120S	150E	4300750323		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-20D-12-15	20	120S	150E	4300750324		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-7D-12-15	07	120S	150E	4300750325		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-20D-12-15	20	120S	150E	4300750326		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-20D-12-15	20	120S	150E	4300750327		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-20D-12-15	20	120S	150E	4300750328		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-7D-12-15	07	120S	150E	4300750329		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-20D-12-15	20	120S	150E	4300750330		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-7D-12-15	07	120S	150E	4300750331		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-10D-12-15	09	120S	150E	4300750332		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-10D-12-15	09	120S	150E	4300750333		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-10D-12-15	09	120S	150E	4300750334		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-10D-12-15	09	120S	150E	4300750335		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-10D-12-15	09	120S	150E	4300750336		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-10D-12-15	09	120S	150E	4300750338		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-10D-12-15	09	120S	150E	4300750339		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-10D-12-15	09	120S	150E	4300750340		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-9D-12-15	09	120S	150E	4300750341		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-9D-12-15	09	120S	150E	4300750342		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-9D-12-15	09	120S	150E	4300750343		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-9D-12-15	09	120S	150E	4300750344		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-9D-12-15	09	120S	150E	4300750345		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-9D-12-15	09	120S	150E	4300750346		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-24D-12-1	24	120S	150E	4300750348		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-13D-12-15	13	120S	150E	4300750349		Federal	GW	APD	PRICKLY PEAR
HORSE BENCH FED 4-20D-12-17	19	120S	170E	4300750350		Federal	GW	APD	
Horse Bench Federal 16-18D-12-17	19	120S	170E	4300750351		Federal	GW	APD	
PPU FED 9-34D-12-16	34	120S	160E	4300731430	17225	Federal	GW	OPS	PETERS POINT
PPU FED 15-35D-12-16	35	120S	160E	4300731475	2470	Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 12A-6D-13-17	31	120S	170E	4300750034	2470	Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 11A-31D-12-17	31	120S	170E	4300750036	2470	Federal	GW	OPS	PETERS POINT
PRICKLY PEAR U FED 7-21D-12-15	21	120S	150E	4300750055	14794	Federal	GW	OPS	PRICKLY PEAR
PETERS POINT U FED 9-6D-13-17	06	130S	170E	4300750120	2470	Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 14-6D-13-17	06	130S	170E	4300750121	2470	Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 15-6D-13-17	06	130S	170E	4300750122	2470	Federal	GW	OPS	PETERS POINT
PETERS POINT UF 2-7D-13-17	06	130S	170E	4300750149	2470	Federal	GW	OPS	PETERS POINT
PETERS POINT UF 1-7D-13-17	06	130S	170E	4300750150	2470	Federal	GW	OPS	PETERS POINT
PRICKLY PEAR US 1A-16D-12-15	09	120S	150E	4300750192	14794	State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2A-16D-12-15	09	120S	150E	4300750193	14794	State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2-16D-12-15	09	120S	150E	4300750194	14794	State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 9A-9D-12-15	09	120S	150E	4300750196	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10-9D-12-15	09	120S	150E	4300750197	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10A-9D-12-15	09	120S	150E	4300750198	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 14-9D-12-15	09	120S	150E	4300750199	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 14A-9D-12-15	09	120S	150E	4300750200	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 15-9D-12-15	09	120S	150E	4300750201	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 15A-9D-12-15	09	120S	150E	4300750203	14794	Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 16A-9D-12-15	09	120S	150E	4300750204	14794	Federal	GW	OPS	PRICKLY PEAR
SHARPLES 1 GOVT PICKRELL	11	120S	150E	4300716045	7030	Federal	GW	P	

UDOGM CHANGE OF OPERATOR WELL LIST

STONE CABIN UNIT 1	13	120S	140E	4300716542	12052 Federal	GW	P	
STONE CABIN FED 1-11	11	120S	140E	4300730014	6046 Federal	GW	P	
STONE CABIN FED 2-B-27	27	120S	150E	4300730018	14794 Federal	GW	P	PRICKLY PEAR
JACK CANYON 101-A	33	120S	160E	4300730049	2455 Federal	GW	P	
PETERS POINT ST 2-2-13-16	02	130S	160E	4300730521	14387 State	GW	P	
PRICKLY PEAR ST 16-15	16	120S	150E	4300730522	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 36-2	36	120S	160E	4300730761	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-3	36	120S	160E	4300730762	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-4	36	120S	160E	4300730763	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-25D-12-16	36	120S	160E	4300730764	2470 Federal	GW	P	PETERS POINT
HUNT RANCH 3-4	03	120S	150E	4300730775	13158 State	GW	P	
PETERS POINT U FED 4-31D-12-17	36	120S	160E	4300730810	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-26D-12-16	36	120S	160E	4300730812	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UNIT 13-4	13	120S	140E	4300730825	14353 Federal	GW	P	
PRICKLY PEAR UNIT 21-2	21	120S	150E	4300730828	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 6-7D-13-17	06	130S	170E	4300730859	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 4-2-13-16	02	130S	160E	4300730866	14386 State	GW	P	
PRICKLY PEAR U ST 13-16	16	120S	150E	4300730933	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 11-16	16	120S	150E	4300730944	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 7-16	16	120S	150E	4300730945	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-25	25	120S	150E	4300730954	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 16-35	35	120S	160E	4300730965	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-6-13-17	06	130S	170E	4300730982	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-6D-13-17	06	130S	170E	4300731004	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-31D-12-17	06	130S	170E	4300731005	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 5-13-12-14	13	120S	140E	4300731008	14897 Federal	GW	P	
PETERS POINT U FED 12-31D-12-17	36	120S	160E	4300731009	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 2-36D-12-16	36	120S	160E	4300731010	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9-36-12-16	36	120S	160E	4300731011	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U ST 36-06	36	120S	150E	4300731018	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 8-35D-12-16	36	120S	160E	4300731024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4-12D-13-16	02	130S	160E	4300731049	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 5-2D-13-16 DEEP	02	130S	160E	4300731056	15909 State	GW	P	
PRICKLY PEAR U FED 13-23-12-15	23	120S	150E	4300731073	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-27D-12-15	23	120S	150E	4300731074	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-26D-12-15	23	120S	150E	4300731075	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-22D-12-15	23	120S	150E	4300731076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-28D-12-15	21	120S	150E	4300731121	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 2-12D-13-16	06	130S	170E	4300731158	14692 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-21-12-15	21	120S	150E	4300731164	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-28D-12-15	21	120S	150E	4300731165	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-21D-12-15	21	120S	150E	4300731166	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 10-36D-12-16	36	120S	160E	4300731174	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-36D-12-16	36	120S	160E	4300731175	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-17-12-15	17	120S	150E	4300731183	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11-17D-12-15	17	120S	150E	4300731184	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-22D-12-15	22	120S	150E	4300731186	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-22-12-15	22	120S	150E	4300731187	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-22D-12-15	22	120S	150E	4300731188	14794 Federal	GW	P	PRICKLY PEAR

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PRICKLY PEAR 11-15D-12-15	22	120S	150E	4300731189	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-18D-12-15	18	120S	150E	4300731192	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-18-12-15	18	120S	150E	4300731193	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-27D-12-15	27	120S	150E	4300731194	15569	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12-27D-12-15	27	120S	150E	4300731195	15568	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-27-12-15	27	120S	150E	4300731196	15570	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-20D-12-15	20	120S	150E	4300731197	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-20-12-15	20	120S	150E	4300731198	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-20-12-15	20	120S	150E	4300731206	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 2-36-12-15	36	120S	150E	4300731226	15719	State	GW	P	
PRICKLY PEAR U ST 4-36-12-15	36	120S	150E	4300731227	14794	State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-27D-12-15	22	120S	150E	4300731237	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-22-12-15	22	120S	150E	4300731238	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-27D-12-15	22	120S	150E	4300731239	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 9-16-12-15	16	120S	150E	4300731240	14794	State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-28D-12-15	28	120S	150E	4300731241	16028	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-27D-12-15	28	120S	150E	4300731242	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-28-12-15	28	120S	150E	4300731243	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-28D-12-15	28	120S	150E	4300731244	14794	Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 1-16-12-15	16	120S	150E	4300731245	14794	State	GW	P	PRICKLY PEAR
PPU FED 11-18D-12-15	18	120S	150E	4300731257	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 11-20D-12-15	20	120S	150E	4300731258	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 4-25D-12-15	25	120S	150E	4300731259	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 12-25D-12-15	25	120S	150E	4300731260	16068	Federal	GW	P	PRICKLY PEAR
PPU FED 15-6D-13-17	06	130S	170E	4300731261	16103	Federal	GW	P	PETERS POINT
PP UF 3-36-12-16	36	120S	160E	4300731271	2470	Federal	GW	P	PETERS POINT
PP UF 6-36-12-16	36	120S	160E	4300731272	2470	Federal	GW	P	PETERS POINT
PPU FED 6-35D-12-16	35	120S	160E	4300731275	2470	Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-16	26	120S	160E	4300731277	2470	Federal	GW	P	PETERS POINT
PPU FED 8-34-12-16	34	120S	160E	4300731279	2470	Federal	GW	P	PETERS POINT
PP ST 8-2D-13-16 (DEEP)	02	130S	160E	4300731280	16069	State	GW	P	
PPU FED 6-34D-12-16	34	120S	160E	4300731281	2470	Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-15	35	120S	150E	4300731282	16224	Federal	GW	P	PRICKLY PEAR
PPU FED 2-35-12-15	35	120S	150E	4300731283	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 10-26D-12-15	35	120S	150E	4300731284	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 9-17-12-15	17	120S	150E	4300731287	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 1-17D-12-15	17	120S	150E	4300731288	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 7-17D-12-15	17	120S	150E	4300731289	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 7-1D-13-16 ULTRA DEEP	06	130S	170E	4300731293	14692	Federal	GW	P	PETERS POINT
PPU FED 1-18D-12-15	18	120S	150E	4300731294	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 7-18D-12-15	18	120S	150E	4300731295	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 5-17D-12-15	18	120S	150E	4300731296	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 10-17D-12-15	17	120S	150E	4300731307	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 8-17D-12-15	17	120S	150E	4300731308	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 12-17D-12-15	17	120S	150E	4300731309	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 13-17D-12-15	17	120S	150E	4300731310	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 14-17D-12-15	17	120S	150E	4300731311	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 16-18D-12-15	17	120S	150E	4300731312	14794	Federal	GW	P	PRICKLY PEAR
PPU FED 8-18D-12-15	18	120S	150E	4300731313	14794	Federal	GW	P	PRICKLY PEAR

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PPU FED 3-18D-12-15	18	120S	150E	4300731314	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-18-12-15	18	120S	150E	4300731315	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-18D-12-15	18	120S	150E	4300731316	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-18D-12-15	18	120S	150E	4300731317	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-27-12-16	27	120S	160E	4300731318	2470 Federal	GW	P	PETERS POINT
PPU FED 10-27D-12-16	27	120S	160E	4300731319	2470 Federal	GW	P	PETERS POINT
PPU FED 2-34D-12-16	34	120S	160E	4300731320	2470 Federal	GW	P	PETERS POINT
PPU FED 16-17D-12-15	17	120S	150E	4300731321	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 15-16D-12-15	16	120S	150E	4300731322	14794 State	GW	P	PRICKLY PEAR
PPU ST 16-16D-12-15	16	120S	150E	4300731323	14794 State	GW	P	PRICKLY PEAR
PPU ST 14-16D-12-15	16	120S	150E	4300731324	14794 State	GW	P	PRICKLY PEAR
PPU FED 2-7D-13-17 DEEP	06	130S	170E	4300731326	14692 Federal	GW	P	PETERS POINT
PPU FED 3-21D-12-15	21	120S	150E	4300731328	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-21D-12-15	21	120S	150E	4300731329	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35D-12-16	35	120S	160E	4300731345	2470 Federal	GW	P	PETERS POINT
PPU FED 7-35D-12-16	35	120S	160E	4300731346	2470 Federal	GW	P	PETERS POINT
PPU FED 4-35D-12-16	35	120S	160E	4300731347	2470 Federal	GW	P	PETERS POINT
PPU FED 7-36D-12-16	36	120S	160E	4300731348	2470 Federal	GW	P	PETERS POINT
PPU FED 11-36D-12-16	36	120S	160E	4300731349	2470 Federal	GW	P	PETERS POINT
PPU FED 15-25D-12-16	36	120S	160E	4300731351	2470 Federal	GW	P	PETERS POINT
PPU FED 13-25D-12-16	36	120S	160E	4300731352	2470 Federal	GW	P	PETERS POINT
PPU FED 4-36D-12-16	36	120S	160E	4300731353	2470 Federal	GW	P	PETERS POINT
PPU FED 13-15D-12-15	22	120S	150E	4300731358	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-15D-12-15	22	120S	150E	4300731359	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-22D-12-15	22	120S	150E	4300731360	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-22D-12-15	22	120S	150E	4300731361	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-28D-12-15	28	120S	150E	4300731362	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16X-21D-12-15	28	120S	150E	4300731363	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5A-27D-12-15	28	120S	150E	4300731364	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-35D-12-16	35	120S	160E	4300731365	2470 Federal	GW	P	PETERS POINT
PPU FED 1A-28D-12-15	28	120S	150E	4300731368	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14A-18D-12-15	18	120S	150E	4300731393	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-18D-12-15	18	120S	150E	4300731394	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15A-18D-12-15	18	120S	150E	4300731395	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16A-18D-12-15	18	120S	150E	4300731396	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-22D-12-15	22	120S	150E	4300731398	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-22D-12-15	22	120S	150E	4300731399	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-22D-12-15	22	120S	150E	4300731400	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4A-27D-12-15	22	120S	150E	4300731401	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-26D-12-16	26	120S	160E	4300731403	2470 Federal	GW	P	PETERS POINT
PPU FED 15-26D-12-16	26	120S	160E	4300731404	2470 Federal	GW	P	PETERS POINT
PPU FED 3-35D-12-16	26	120S	160E	4300731405	2470 Federal	GW	P	PETERS POINT
PPU FED 10-26D-12-16	26	120S	160E	4300731406	2470 Federal	GW	P	PETERS POINT
PPU FED 11-26D-12-16	26	120S	160E	4300731407	2470 Federal	GW	P	PETERS POINT
PPU FED 12-26D-12-16	26	120S	160E	4300731408	2470 Federal	GW	P	PETERS POINT
PPU FED 11-27D-12-16	27	120S	160E	4300731409	2470 Federal	GW	P	PETERS POINT
PPU FED 15-27D-12-16	27	120S	160E	4300731410	2470 Federal	GW	P	PETERS POINT
PPU FED 9-27D-12-16	27	120S	160E	4300731411	2470 Federal	GW	P	PETERS POINT
PPU FED 11-21D-12-15	21	120S	150E	4300731412	14794 Federal	GW	P	PRICKLY PEAR

UDOGM CHANGE OF OPERATOR WELL LIST

PPU FED 6-21D-12-15	21	120S	150E	4300731413	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-21D-12-15	21	120S	150E	4300731414	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-20D-12-15	20	120S	150E	4300731419	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1A-20D-12-15	20	120S	150E	4300731420	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-20D-12-15	20	120S	150E	4300731421	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 7A-16D-12-15	16	120S	150E	4300731422	14794 State	GW	P	PRICKLY PEAR
PPU ST 6-16D-12-15	16	120S	150E	4300731423	14794 State	GW	P	PRICKLY PEAR
PPU ST 10A-16D-12-15	16	120S	150E	4300731424	14794 State	GW	P	PRICKLY PEAR
PPU ST 3-16D-12-15	16	120S	150E	4300731425	14794 State	GW	P	PRICKLY PEAR
PPU FED 1-34D-12-16	34	120S	160E	4300731427	2470 Federal	GW	P	PETERS POINT
PPU FED 7-34D-12-16	34	120S	160E	4300731428	2470 Federal	GW	P	PETERS POINT
PPU FED 5-35D-12-16	34	120S	160E	4300731429	2470 Federal	GW	P	PETERS POINT
PPU FED 5-21D-12-15	21	120S	150E	4300731451	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 8-16D-12-15	16	120S	150E	4300731455	14794 State	GW	P	PRICKLY PEAR
PPU ST 12-16D-12-15	16	120S	150E	4300731456	14794 State	GW	P	PRICKLY PEAR
PPU ST 12A-16D-12-15	16	120S	150E	4300731457	14794 State	GW	P	PRICKLY PEAR
PPU ST 15A-16D-12-15	16	120S	150E	4300731458	14794 State	GW	P	PRICKLY PEAR
PPU ST 10-16D-12-15	16	120S	150E	4300731459	14794 State	GW	P	PRICKLY PEAR
PPU ST 11A-16D-12-15	16	120S	150E	4300731460	14794 State	GW	P	PRICKLY PEAR
PPU ST 13A-16D-12-15	16	120S	150E	4300731461	14794 State	GW	P	PRICKLY PEAR
PPU FED 3-34D-12-16	34	120S	160E	4300731466	2470 Federal	GW	P	PETERS POINT
PPU FED 5-34D-12-16	34	120S	160E	4300731467	2470 Federal	GW	P	PETERS POINT
PPU FED 4-34D-12-16	34	120S	160E	4300731468	2470 Federal	GW	P	PETERS POINT
PPU FED 10-7D-12-15	07	120S	150E	4300731470	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15-7D-12-15	07	120S	150E	4300731471	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-7D-12-15	07	120S	150E	4300731472	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-7D-12-15	07	120S	150E	4300731473	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-35D-12-16	35	120S	160E	4300731474	2470 Federal	GW	P	PETERS POINT
PPU FED 9-35D-12-16	35	120S	160E	4300731476	2470 Federal	GW	P	PETERS POINT
PPU ST 6A-16D-12-15	16	120S	150E	4300731477	14794 State	GW	P	PRICKLY PEAR
PPU ST 4-16D-12-15	16	120S	150E	4300731478	14794 State	GW	P	PRICKLY PEAR
PPU ST 4A-16D-12-15	16	120S	150E	4300731479	14794 State	GW	P	PRICKLY PEAR
PPU ST 5A-16D-12-15	16	120S	150E	4300731480	14794 State	GW	P	PRICKLY PEAR
PPU ST 3A-16D-12-15	16	120S	150E	4300731481	14794 State	GW	P	PRICKLY PEAR
PPU ST 16A-16D-12-15	16	120S	150E	4300731484	14794 State	GW	P	PRICKLY PEAR
PPU ST 9A-16D-12-15	16	120S	150E	4300731485	14794 State	GW	P	PRICKLY PEAR
PPU ST 16B-16D-12-15	16	120S	150E	4300731514	14794 State	GW	P	PRICKLY PEAR
PPU ST 14B-16D-12-15	16	120S	150E	4300731515	14794 State	GW	P	PRICKLY PEAR
PPU ST 13B-16D-12-15	16	120S	150E	4300731516	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 9-26D-12-16	25	120S	160E	4300750021	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-25D-12-16	25	120S	160E	4300750022	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-31D-12-17	31	120S	170E	4300750023	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-31D-12-17	31	120S	170E	4300750024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-31D-12-17	31	120S	170E	4300750025	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-31D-12-17	31	120S	170E	4300750026	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-31D-12-17	31	120S	170E	4300750027	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14A-31D-12-17	31	120S	170E	4300750028	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-25D-12-16	25	120S	160E	4300750029	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-6D-13-17	31	120S	170E	4300750033	2470 Federal	GW	P	PETERS POINT

UDOGM CHANGE OF OPERATOR WELL LIST

PETERS POINT U FED 10-25D-12-16	25	120S	160E	4300750035	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-36D-12-16	36	120S	160E	4300750037	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-36D-12-16	36	120S	160E	4300750038	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-1D-13-16	36	120S	160E	4300750039	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-1D-13-16	36	120S	160E	4300750040	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 9-22D-12-15	22	120S	150E	4300750041	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-22D-12-15	22	120S	150E	4300750042	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-22D-12-15	22	120S	150E	4300750043	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-27D-12-15	22	120S	150E	4300750044	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-15D-12-15	15	120S	150E	4300750045	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-15D-12-15	15	120S	150E	4300750046	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-15D-12-15	15	120S	150E	4300750047	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-15D-12-15	15	120S	150E	4300750048	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-15D-12-15	15	120S	150E	4300750049	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-21D-12-15	21	120S	150E	4300750050	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-21D-12-15	21	120S	150E	4300750051	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2A-21D-12-15	21	120S	150E	4300750052	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-22D-12-15	21	120S	150E	4300750053	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-22D-12-15	21	120S	150E	4300750054	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-21D-12-15	21	120S	150E	4300750056	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-21D-12-15	21	120S	150E	4300750057	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8A-21D-12-15	21	120S	150E	4300750058	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-8D-12-15	08	120S	150E	4300750059	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-8D-12-15	08	120S	150E	4300750060	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-17D-12-15	08	120S	150E	4300750061	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1A-17D-12-15	08	120S	150E	4300750062	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 3A-34D-12-16	27	120S	160E	4300750063	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4A-34D-12-16	27	120S	160E	4300750064	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-27D-12-16	27	120S	160E	4300750065	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-27D-12-16	27	120S	160E	4300750066	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-27D-12-16	27	120S	160E	4300750067	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-27D-12-16	27	120S	160E	4300750068	18204 Federal	GW	P	
PETERS POINT U FED 14A-27D-12-16	27	120S	160E	4300750069	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 1-22D-12-15	22	120S	150E	4300750076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-22D-12-15	22	120S	150E	4300750077	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-22D-12-15	22	120S	150E	4300750078	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-17D-12-15	17	120S	150E	4300750079	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-17D-12-15	17	120S	150E	4300750080	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-17D-12-15	17	120S	150E	4300750081	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-17D-12-15	17	120S	150E	4300750082	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-17D-12-15	17	120S	150E	4300750083	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6-17D-12-15	17	120S	150E	4300750084	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-17D-12-15	17	120S	150E	4300750085	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-17D-12-15	17	120S	150E	4300750086	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12A-17D-12-15	17	120S	150E	4300750087	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-12D-12-14	12	120S	140E	4300750088	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-12D-12-14	12	120S	140E	4300750089	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-12D-12-14	12	120S	140E	4300750090	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-12D-12-14	12	120S	140E	4300750091	14794 Federal	GW	P	PRICKLY PEAR

UDOGM CHANGE OF OPERATOR WELL LIST

PRICKLY PEAR U FED 3-20D-12-15	20	120S	150E	4300750098	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-20D-12-15	20	120S	150E	4300750099	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-20D-12-15	20	120S	150E	4300750100	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-20D-12-15	20	120S	150E	4300750101	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-20D-12-15	20	120S	150E	4300750102	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6-20D-12-15	20	120S	150E	4300750104	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-20D-12-15	20	120S	150E	4300750105	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-20D-12-15	20	120S	150E	4300750106	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12A-20D-12-15	20	120S	150E	4300750107	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 5-31D-12-17	36	120S	160E	4300750109	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 6-31D-12-17	36	120S	160E	4300750116	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9X-36D-12-16	36	120S	160E	4300750117	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 1-36D-12-16	36	120S	160E	4300750118	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-6D-13-17	06	130S	170E	4300750119	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-31D-12-17	06	130S	170E	4300750123	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UF 7A-18D-12-15	17	120S	150E	4300750136	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8A-18D-12-15	17	120S	150E	4300750137	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9A-18D-12-15	17	120S	150E	4300750138	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 12-20D-12-15	20	120S	150E	4300750139	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 16A-8D-12-15	08	120S	150E	4300750140	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 15A-8D-12-15	08	120S	150E	4300750141	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 13A-9D-12-15	08	120S	150E	4300750142	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 13-9D-12-15	08	120S	150E	4300750143	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 12-9D-12-15	08	120S	150E	4300750144	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 10-8D-12-15	08	120S	150E	4300750145	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9-8D-12-15	08	120S	150E	4300750146	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 2A-17D-12-15	08	120S	150E	4300750147	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT UF 12-5D-13-17	06	130S	170E	4300750151	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 13-5D-13-17	06	130S	170E	4300750152	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 13-30D-12-17	30	120S	170E	4300750153	18347 Federal	GW	P	PETERS POINT
PETERS POINT UF 14-30D-12-17	30	120S	170E	4300750154	18350 Federal	GW	P	PETERS POINT
PETERS POINT UF 12-30D-12-17	30	120S	170E	4300750155	18346 Federal	GW	P	PETERS POINT
PETERS POINT UF 11-30D-12-17	30	120S	170E	4300750156	18348 Federal	GW	P	PETERS POINT
PETERS POINT UF 3-31D-12-17	30	120S	170E	4300750157	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 2-31D-12-17	30	120S	170E	4300750158	18349 Federal	GW	P	PETERS POINT
PETERS POINT UF 16-25D-12-16	30	120S	170E	4300750159	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 9-25D-12-16	30	120S	170E	4300750160	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UF 1A-22D-12-15	22	120S	150E	4300750171	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 6A-22D-12-15	22	120S	150E	4300750173	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 7A-22D-12-15	22	120S	150E	4300750174	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8A-22D-12-15	22	120S	150E	4300750175	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 14B-15D-12-15	22	120S	150E	4300750176	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9-9D-12-15	09	120S	150E	4300750195	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 16-9D-12-15	09	120S	150E	4300750202	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8-14D-12-15	14	120S	150E	4300750216	18289 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 15-14D-12-15	14	120S	150E	4300750221	18290 Federal	GW	P	PRICKLY PEAR
PETERS POINT UF 7X-36D-12-16	36	120S	160E	4300750231	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 8-36D-12-16	36	120S	160E	4300750232	2470 Federal	GW	P	PETERS POINT
PETERS POINT ST 6-2D-13-16	02	130S	160E	4300731017	14472 State	D	PA	

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PTS 33-36 STATE	36	110S	140E	4301330486	6190 State	GW	PA	ARGYLE
PRICKLY PEAR U FED 10-4	10	120S	140E	4300730823	14462 Federal	GW	S	
PRICKLY PEAR U FASSELIN 5-19-12-15	19	120S	150E	4300730860	14853 Fee	GW	S	
PRICKLY PEAR U ST 5-16	16	120S	150E	4300730943	14794 State	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 7-33D-12-15	33	120S	150E	4300730985	14771 Federal	GW	S	
PETERS POINT ST 8-2D-13-16	02	130S	160E	4300731016	14471 State	GW	S	
PPU FED 4-35D-12-15	35	120S	150E	4300731285	16223 Federal	GW	S	PRICKLY PEAR
PPU FED 5-36D-12-16	36	120S	160E	4300731350	2470 Federal	GW	S	PETERS POINT
PRICKLY PEAR U FED 5A-20D-12-15	20	120S	150E	4300750103	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 13A-17D-12-15	20	120S	150E	4300750108	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR UF 2A-22D-12-15	22	120S	150E	4300750172	14794 Federal	GW	S	PRICKLY PEAR