

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

FORM 3

AMENDED REPORT
(highlight changes)

APPLICATION FOR PERMIT TO DRILL		5. MINERAL LEASE NO: UTU-84217	6. SURFACE: Federal
1A. TYPE OF WORK: DRILL <input checked="" type="checkbox"/> REENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/>		7. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
B. TYPE OF WELL: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> OTHER _____ SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. UNIT or CA AGREEMENT NAME: Middle Mesa Unit	
2. NAME OF OPERATOR: EnCana Oil & Gas (USA) Inc.		9. WELL NAME and NUMBER: Middle Mesa Fed 31-22-29-25	
3. ADDRESS OF OPERATOR: 370 17th St, Suite 1700 CITY Denver STATE CO ZIP 80202		PHONE NUMBER: (720) 876-5339	10. FIELD AND POOL, OR WLD/CAT: South Pine Ridge 457
4. LOCATION OF WELL (FOOTAGES) AT SURFACE: 1867' FNL & 2079' FWL AT PROPOSED PRODUCING ZONE: 2222' FNL & 2094' FWL		11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 31 29S 25E S E	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 5.0 Miles Southeast of La Sal, Utah		12. COUNTY: San Juan	13. STATE: UTAH
15. DISTANCE TO NEAREST PROPERTY OR LEASE LINE (FEET) 571'	16. NUMBER OF ACRES IN LEASE: 280.40	17. NUMBER OF ACRES ASSIGNED TO THIS WELL: 40	
18. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET) 1591'	19. PROPOSED DEPTH: 6,433	20. BOND DESCRIPTION: RLB0001191	
21. ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 6667.2' GR	22. APPROXIMATE DATE WORK WILL START: 6/1/2009	23. ESTIMATED DURATION: 30 Days	

24. **PROPOSED CASING AND CEMENTING PROGRAM**

SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT
12 1/4	9 5/8 J-55 36#	2,600	Class G + 2% gel 750sx 2.09 cuft/sx 12.5#
8 3/4	5 1/2 I-80 17#	6,433	Class G 50/50 Poz 1000sx 1.43 cuft/sx 13#

25. **ATTACHMENTS**

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES:

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER	<input type="checkbox"/> FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER

NAME (PLEASE PRINT) Jevin Croteau TITLE Regulatory Analyst

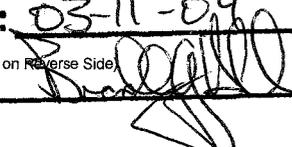
SIGNATURE  DATE 3/2/09

(This space for State use only)

API NUMBER ASSIGNED: 43037-31909

**Approved by the
Utah Division of
Oil, Gas and Mining**

**RECEIVED
MAR 04 2009**

APPROVAL:
Date: 03-11-09
By: 

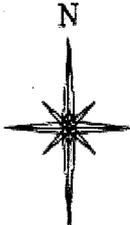
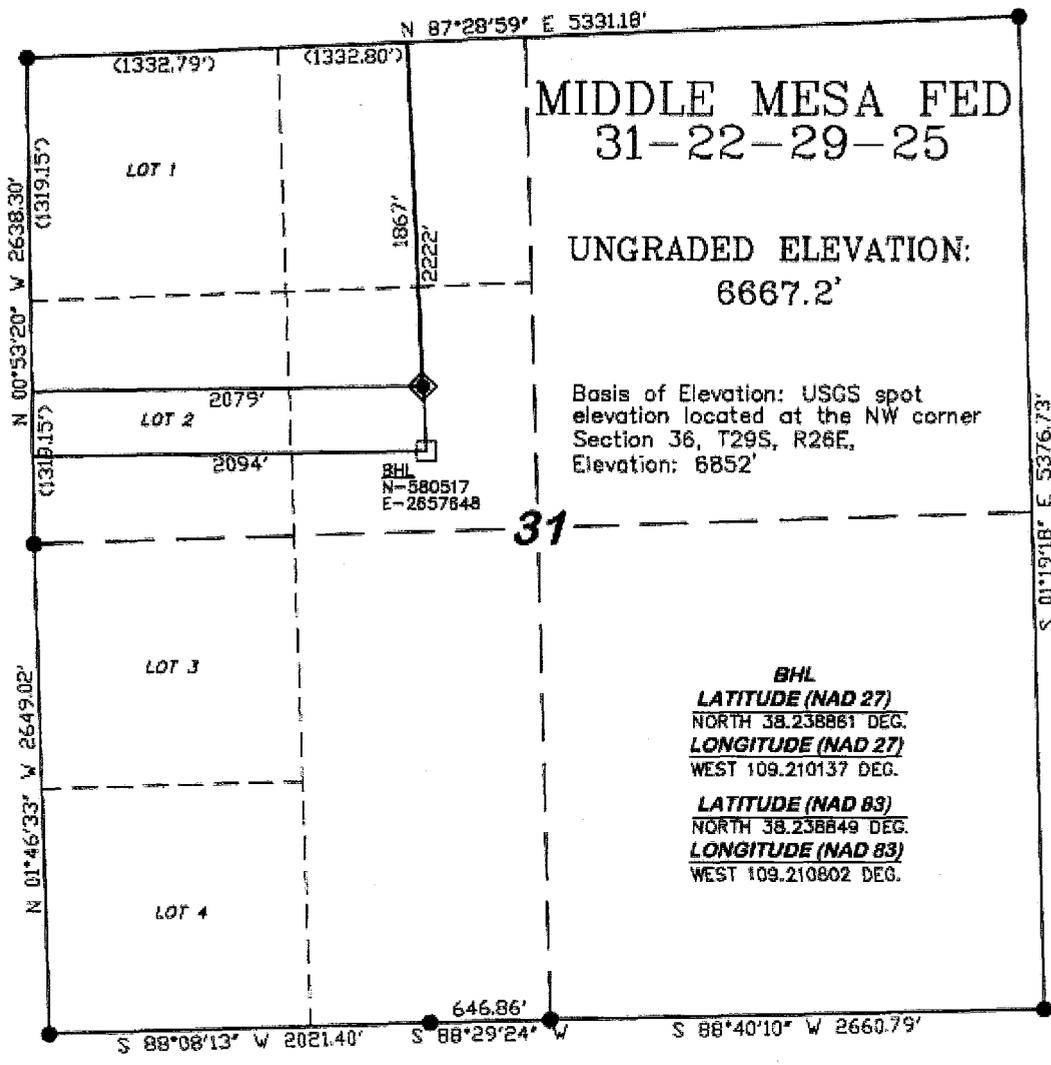
(11/2001)

**Federal Approval of this
Action is Necessary**

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

R. 25 E.



SCALE: 1" = 1000'

T. 29 S.

LATITUDE (NAD 27)
NORTH 38.239835 DEG.
LONGITUDE (NAD 27)
WEST 109.210178 DEG.

LATITUDE (NAD 83)
NORTH 38.239823 DEG.
LONGITUDE (NAD 83)
WEST 109.210843 DEG.

NORTHING
580871.38
EASTING
2657628.36

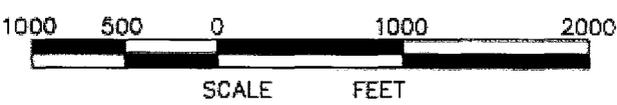
DATUM
SPCS UT SOUTH (NAD 27)

**MIDDLE MESA FED
31-22-29-25**

**UNGRADED ELEVATION:
6667.2'**

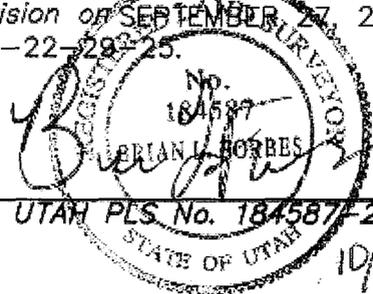
Basis of Elevation: USGS spot
elevation located at the NW corner
Section 36, T29S, R26E,
Elevation: 6852'

BHL
LATITUDE (NAD 27)
NORTH 38.238861 DEG.
LONGITUDE (NAD 27)
WEST 109.210137 DEG.
LATITUDE (NAD 83)
NORTH 38.238849 DEG.
LONGITUDE (NAD 83)
WEST 109.210802 DEG.



SURVEYOR'S STATEMENT

I, Brian L. Forbes, of Rock Springs, Wyoming, hereby state: This map was made from notes taken during an actual survey under my direct supervision on ~~SEPTEMBER 27~~ 2007, and it correctly shows the location of MIDDLE MESA FED 31-22-29-25.



NOTES

- ◆ WELL LOCATION
- FOUND MONUMENT (BC)

EXHIBIT 1

		<p>PLAT OF DRILLING LOCATION FOR ENCANA OIL & GAS (USA) INC.</p>	
<p>1414 ELK ST., SUITE 202 ROCK SPRINGS, WY 82901 (307) 362-5028</p>	SCALE: 1" = 1000'	<p>REVISION: NAME CHANGE</p>	
	JOB No. 15796		
	REVISED: 10/26/07		



EnCana Oil & Gas (USA) Inc.

EnCana Oil & Gas (USA) Inc. tel: 720-876-5339
370 – 17th Street
Suite 1700 fax: 720-876-6339
Denver, CO 80202

www.encana.com

March 2, 2009

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

RE: Middle Mesa Fed 31-22-29-25
Section 31, T29S R25E
San Juan County, UT

Dear Ms. Mason:

EnCana Oil & Gas (USA) Inc. is requesting approval to directionally drill the subject well per the Utah Department of Natural Resources, Division of Oil, Gas and Mining Applicable Rules R649-3-11. Please find the following information as required for our proposed Middle Mesa Fed 31-22-29-25 application:

- EnCana Oil & Gas (USA) Inc., Pioneer Oil and Gas and HHC Exploration, Inc. own all oil & gas within 460' of the intended well bore. Letters of consent attached.
- Surface and Bottom Hole are located on BLM Lease No. UTU-84217 and within the Middle Mesa Unit.
- SHL & BHL – SENW, Section 31, T29S R25E, San Juan County, Utah.
- Location plat with surface and bottom hole locations attached.
- Middle Mesa Unit map attached.
- Proposed Directional Report attached.

EnCana is drilling this well as a directional well do to topographical and geologic conditions above the bottom hole target The BLM is aware of EnCana's surface and bottom hole locations as proposed for the subject well.

If you have any questions or need additional information, I can be reached at (720) 876-5339.

Sincerely,

Jevn Croteau
Regulatory Analyst

Attachment

RECEIVED

MAR 04 2009

DIV. OF OIL, GAS & MINING



370 17th Street
Suite 1700
Denver, CO 80202

tel: (303) 623-2800
fax: (303) 623-2400
www.encana.com

EnCana Oil & Gas (USA) Inc.

February 17, 2009

Harry H. Cullen
c/o HHC Exploration, Inc.
P.O. Box 3331
Houston, TX 77253-3331
Attn: Danny Lewis
Viva Fax 713-651-8866 and UPS Delivery

Re: Directional Drilling Consent
Middle Mesa Federal 31-22-29-25
1867' FNL, 2079' FWL (surface location)
2222' FNL, 2094' FWL (bottom hole location)
Section 31-T29S-R25E
San Juan County, Utah

Dear Mr. Lewis:

Due to topographical concerns and geologic reasons, the proposed location for the Middle Mesa Federal 31-22-29-25 well requires a directional drilling consent pursuant to the requirements of the Utah Oil & Gas Conservation Rules R649-3-11.

EnCana Oil & Gas (USA), Inc. proposes a surface location at 1867' FNL, 2079' FWL (SIL), and bottom hole location at 2222' FNL, 2094' FWL (BHT), both in Section 31, Township 29 South, Range 25 East SLM, San Juan County, Utah.

In accordance with the above referenced rules, please indicate your consent to the directional drilling of the Middle Mesa Federal 31-22-29-25 well by signing in the space provided below and returning one signed original to the undersigned. For your convenience, and also to expedite this process, please also send a copy via fax to (720) 876-6156. Please call me at (720) 876-5156 if you have any questions or concerns.

Sincerely,
ENCANA OIL & GAS (USA) INC.

Rush Ray
Land Coordinator

Directional Drilling Consent for the Middle Mesa Federal 31-22-29-25 well is hereby approved this 2nd day of March, 2009.

By:
Title: Expl. Mgr
Phone: 713-651-9875



Encana Oil & Gas (USA) Inc.

370 17th Street
Suite 1700
Denver, CO 80202

tel (303) 623-2300
fax (303) 623-2400
www.encana.com

February 17, 2009

Mr. Gregg Colton
Pioneer Oil and Gas
1206 W. South Jordan Parkway, Unit B
South Jordan, UT 84095-4551
Viva Fax 801-446-5500 and UPS Delivery

Re: Directional Drilling Consent
Middle Mesa Federal 31-22-29-25
1867' FNL, 2079' FWL (surface location)
2222' FNL, 2094' FWL (bottom hole location)
Section 31-T29S-R25E
San Juan County, Utah

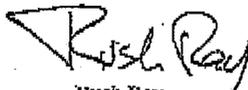
Dear Mr. Colton:

Due to topographical concerns and geologic reasons, the proposed location for the Middle Mesa Federal 31-22-29-25 well requires a directional drilling consent pursuant to the requirements of the Utah Oil & Gas Conservation Rules R649-3-11.

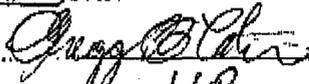
Encana Oil & Gas (USA), Inc. proposes a surface location at 1867' FNL, 2079' FWL (SHL), and bottom hole location at 2222' FNL, 2094' FWL (BHL), both in Section 31, Township 29 South, Range 25 East SLM, San Juan County, Utah.

In accordance with the above referenced rules, please indicate your consent to the directional drilling of the Middle Mesa Federal 31-22-29-25 well by signing in the space provided below and returning one signed original to the undersigned. For your convenience, and also to expedite this process, please also send a copy via fax to (720) 876-6156. Please call me at (720) 876-5156 if you have any questions or concerns.

Sincerely,
ENCANA OIL & GAS (USA) INC.


Kush Ray
Land Coordinator

Directional Drilling Consent for the Middle Mesa Federal 31-22-29-25 well is hereby approved this 18th day of Feb, 2009.

By: 
Title: V.P.
Phone: (801) 546-3000

ONSHORE ORDER No. 1
EnCana Oil & Gas (USA), Inc.
Middle Mesa Fed 31-22-29-25
1867' FNL & 2079' FWL (surface)
Section 31-T29S-R25E
2222' FNL & 2094' FWL (bottom hole)
Section 31-T29S-R25E
San Juan County, Utah

Lease No. UTU-84217

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ONSHORE OIL & GAS ORDER NO. 1
Approval of Operations on Onshore
Federal and Indian Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. FORMATION TOPS

The estimated tops of important geologic markers are as follows:

Formation	Depth (TVD)	Subsea
Burro Canyon	Surface	6667
Entrada	1037	5650
Navajo	1300	5387
Kayenta	1837	4850
Wingate	2053	4634
Chinle	2360	4327
Cutler	2668	4019
Honaker Trail	4545	2142
La Sal	5957	730
La Sal Shale	6298	389
Hatch	6383	304
TD	6433	254

2. ANTICIPATED DEPTH OF WATER, OIL & GAS

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations as expected to be encountered are as follows:

Substance	Formation	Depth (TVD)
Gas	Honaker Trail	4545
Gas	La Sal	5957
Gas	La Sal Shale	6298

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All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All indications of usable water (10,000 ppm or less TDS) shall be reported to the Durango Field Office prior to running the next string of casing or before plugging orders are requested, whichever occurs first.

If noticeable water flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

3. BOP EQUIPMENT/REQUIREMENTS

EnCana Oil & Gas (USA), Inc.'s minimum specification for pressure control equipment are as follows:

Ram Type: 11" Hydraulic double ram with annular, 3000 psi w.p.

Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 70% of internal yield pressure of casing. Pressure shall be maintained for at least 10 minutes or until requirements of test are met, whichever is longer. If a test plug is utilized, no bleed-off pressure is acceptable. For a test not utilizing a test plug, if a decline in pressure of more than 10% in 30 minutes occurs, the test shall be considered to have failed. Valve on casing head below test plug shall be open during test of BOP stack.

Annular type preventers (if used) shall be tested to 50% of rated working pressure. Pressure shall be maintained at least 10 minutes or until provisions of test are met, whichever is longer.

As a minimum, the above test shall be performed:

- a. when initially installed:
- b. whenever any seal subject to test pressure is broken
- c. following related repairs: and
- d. at 30 day intervals

Valves shall be tested from working pressure side during BOPE tests with all down stream valves open.

When testing the kill line valve(s) shall be held open or the ball removed.

Annular preventers (if used) shall be functionally operated at least weekly.

Pipe and blind rams shall be activated each trip, however, this function need not be performed more than once a day.

A BOPE pit level drill shall be conducted weekly for each drilling crew.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests. Pressure tests shall apply to all related well control equipment.

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BOP systems shall be consistent with API RP53. Pressure tests will be conducted before drilling out from under casing strings which have been set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection will be recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The BLM in Moab, Utah shall be notified, at least 24 hours prior to initiating the pressure test, in order to have a BLM representative on location during pressure testing.

- a. The size and rating of the BOP stack is shown on the attached diagram.
- b. A choke line and a kill line are to be properly installed. The kill line is not to be used as a fill-up line.
- c. The accumulator system shall have a pressure capacity to provide for repeated operation of hydraulic preventers.
- d. Drill string safety valve(s), to fit all tools in the drill string, are to be maintained on the rig floor while drilling operations are in progress.

4. CASING AND CEMENTING PROGRAMS

- a. The BLM in Moab, Utah shall be notified at least 24 hours prior to the running and cementing of all casing strings, in order to have a BLM representative on location while running and cementing all casing strings.
- b. The proposed casing and cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals. Any isolating medium other than cement shall receive approval prior to use. The casing setting depth shall be calculated to position the casing seat opposite a competent formation which will contain the maximum pressure to which it will be exposed during normal drilling operations. Determination of casing setting depth shall be based on all relevant factors, including; presence/absence of hydrocarbons; fracture gradients; usable water zones; formation pressures; lost circulation zones; other minerals; or other unusual characteristics. All indications of usable water shall be reported.
- c. Casing design shall assume formation pressure gradients of 0.44 to 0.50 psi per foot for exploratory wells (lacking better data).
- d. Casing design shall assume fracture gradients from 0.70 to 1.00 psi per foot for exploratory wells (lacking better data).
- e. Casing collars shall have a minimum clearance of 0.422 inches of all sides in the hole/casing annulus, with recognition that variances can be granted for justified exceptions.
- f. All waiting on cement times shall be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.
- g. All casing except the conductor casing, shall be new or reconditioned and tested used

Drilling Program

casing that meets or exceeds API standards for new casing.

- h. The surface casing shall be cemented back to surface either during the primary cement job or by remedial cementing.
- i. All indication of usable water shall be reported to the authorized officer prior to running the next string of casing or before plugging orders are requested, whichever occurs first.
- j. Surface casing shall have centralizers on the bottom 3 joints of casing (a minimum of one centralizer per joint starting with the shoe joint).
- k. Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method, etc. shall be utilized to help isolate the cement from contamination by the mud fluid being displaced ahead of the cement slurry.
- l. All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective actions shall be taken.
- m. On all exploratory wells, and on that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed before drilling more than 20 feet of new hole.
- n. The proposed casing program will be as follows:

Purpose	Depth (MD)	Hole Size	O.D.	Weight	Grade	Type	New/Used
Surface	0'-2610'	12-1/4"	9-5/8"	36#	J-55	ST&C	New
Production	0'-6450'	8-3/4"	5-1/2"	17#	I-80	LT&C	New

- o. Casing design subject to revision based on geologic conditions encountered.
- p. The cement program will be as follows:

Surface	Type and Amount
0-2610'	Lead: 550 sx Class G 50/50 Poz + 2% gel, 2.09 cuft/sx yield, 12.5 ppg Tail: 200 sx Class G, 1.15 cuft/sx yield, 15.8 ppg
Production	Type and Amount
4100'-6450'	1000 sx Class G 50/50 Poz, 1.43 cuft/sx yield, 13 ppg

- q. The BLM in Moab, Utah should be notified, with sufficient lead time, in order to have a BLM

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representative on location while running all casing strings and cementing.

- r. After cementing but before commencing any test, the casing string shall stand cemented until the cement has reached a compressive strength of at least 500 psi at the shoe. WOC time shall be recorded in the driller's log.
- s. The following reports shall be filed with the District Manager within 30 days after the work is completed.
 - 1. Progress reports, Form 3160-5, "Sundry Notices and Reports on Wells", must include complete information concerning:
 - i. Setting of each string of casing, showing the size, grade, weight of casing set, hole size, setting depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of cementing tools used, casing test method and results, and the date work was done. Show the spud date on the first reports submitted.
 - ii. Temperature or bond logs must be submitted for each well where the casing cement was not circulated to the surface.
- t. Auxiliary equipment to be used is as follows:
 - 1. Kelly cock
 - 2. No bit float is deemed necessary.
 - 3. A sub with a full opening valve.

5. MUD PROGRAM

- a. The proposed circulating mediums to be employed in drilling are as follows:

Interval (MD)	Mud Type	Mud Wt.	Visc.	F/L
0-4400'	Water	+/- 8.5	+/- 27	N.C.
4400'-TD	LSND	+/- 9.0	+/- 40-50	+/- 8

- b. Mud monitoring equipment to be used is as follows: Periodic checks of the mud system will be made each tour. The mud level will be checked visually.
 - 1. There will be sufficient mud on location to ensure well control.
 - 2. A mud test shall be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, static filtration loss and Ph.
- c. Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling testing or completion operations.

6. EVALUATION PROGRAM – TESTING, LOGGING AND CORING

The anticipated type and amount of testing, logging and coring are as follows:

- a. No drill stem tests are anticipated, however, if DST's are run, the following requirements will

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be adhered to:

Initial opening of drill stem test tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the authorized officer. However, DST's may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e. lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping shall not begin before daylight, unless prior approval is obtained from the authorized officer. Closed chamber DST's may be accomplished day or night.

A DST that flows to the surface with evidence of hydrocarbons shall be reversed out of the testing string under controlled surface conditions. This would involve providing some means for reverse circulation.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

All engines within 100 feet of the wellbore that are required to "run" during the test shall have spark arresters or water cooled exhausts.

- b. The logging program will be made up of two runs. The first will consist of a GR/AIT/NEUT-DEN w/ PE from TD to base of the surface casing. The second will consist of a Dipole Sonic from TD to base of the surface casing.
- c. No whole cores are anticipated. Depending upon evaluation of the open hole logs, several sidewall cores may be obtained in formations of interest.
- d. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. 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, work over, and/or completions, will be filed with form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the authorized officer (AO).
- e. The anticipated completion program is as follows:
Perforate zones of interest, fracture stimulate as necessary and place on production.

7. ABNORMAL PRESSURES AND H₂S GAS

- a. The maximum expected bottom hole pressure is 2400 psi (pressure gradient of 0.396 psi/ft). Source of pressure estimate was from data obtained for the La Sal geological formation in the Middle Mesa State 36-14-29-24 (well is located approx. 2 miles northwest of the proposed location).
- b. No hydrogen sulfide gas is anticipated; no abnormal pressures or temperatures are anticipated.
- c. As per Onshore Order No. 6, III.A.2b., if hydrogen sulfide is present the "operator shall initially test the H₂S concentration of the gasstream for each well or production facility ..." Submit the results of this test within 30 days of filing Form 3160-4, "Well Completion or Recompletion Report and Log".

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8. OTHER INFORMATION AND NOTIFICATION REQUIREMENTS

- a. The BLM in Moab (435-259-2100) shall be notified at least 24 hours prior to:
 1. Spudding the well
 2. Running the casing strings and cementing
 3. BOP tests/casing pressured tests.
- b. Within 30 days of completion of the well as a dry hole or producer, a copy 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, work over, and/or completions operations will be filed with a Completion Report (Form 3160-4), in triplicate. Submit casing/cementing reports and other subsequent reports via Sundry Notice Form 3160-5.
- c. In accordance with 43 CFR 3162.4-3, this well shall be reported on MMS Form 3160, "Monthly Report of Operations", starting with the month in which drilling operations commence, and continuing each month until the well is physically plugged and abandoned.
- d. The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or the date on which gas is first measured through permanent metering facilities, whichever first occurs.
- e. Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received, for any venting/flaring of gas beyond the initial 30 day authorized period.
- f. A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9.d), shall be submitted to the appropriate District Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b.4).
- g. Off-lease measurement and commingling of production must be approved by the authorized officer.
- h. Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than

Drilling Program

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90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

- i. The BLM in Moab (435-259-2100) shall be notified within 5 business days of production start-up if either of the following two conditions occur:
 - 1. The well is placed on production, or
 - 2. The well resumes production after being off of production for more than 90 days.

"Placed on production" means shipment or sales of hydrocarbons from temporary tanks, production into permanent facilities or measurement through permanent facilities. Notification may be written or verbal with written follow-up within 15 days.

- j. Drilling is planned to commence upon approval. Completion will begin approximately 30 days after drilling is completed.
- k. It is anticipated that the drilling of this well will take approximately 10-15 days.
- l. No location will be constructed or moved, no well will be plugged, and no drilling or work over equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.
- m. Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.
- n. If a replacement rig is contemplated for completion operations, a "Sundry Notice" Form 3160-5 to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.
- o. Pursuant to Onshore Order No. 7, with the approval of the District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During the period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.

If underground injection is proposed, an EPA or State UIC permit shall also be required and submitted to this office.

- p. No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5 will be filed with the AO within 30 days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation

ONSHORE ORDER No. 1

EnCana Oil & Gas (USA), Inc.

Middle Mesa Fed 31-22-29-25

1867' FNL & 2079' FWL (surface)

Section 31-T29S-R25E

2222' FNL & 2094' FWL (bottom hole)

Section 31-T29S-R25E

San Juan County, Utah

Lease No. UTU-84217

Drilling Program

Page 9

work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

q. As per 43 CFR 3162.6, each drilling producing or abandoned well shall be identified with the operator's name, the lease serial number, the well number, and the surveyed description of the well (either footages or the quarter-quarter section, the section, township and range). The Indian lessor's name may also be required. All markings shall be legible and in a conspicuous place.

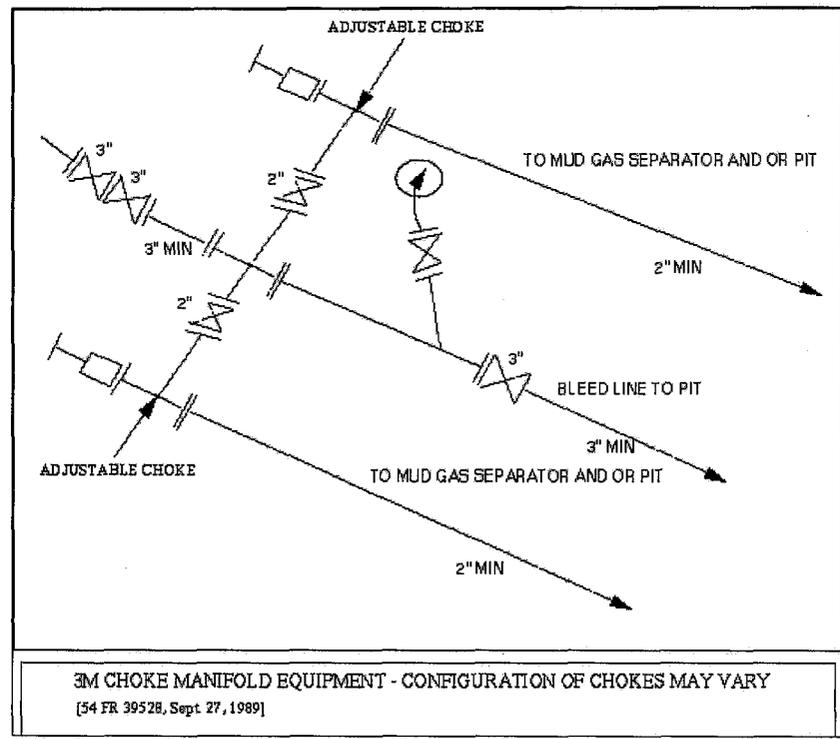
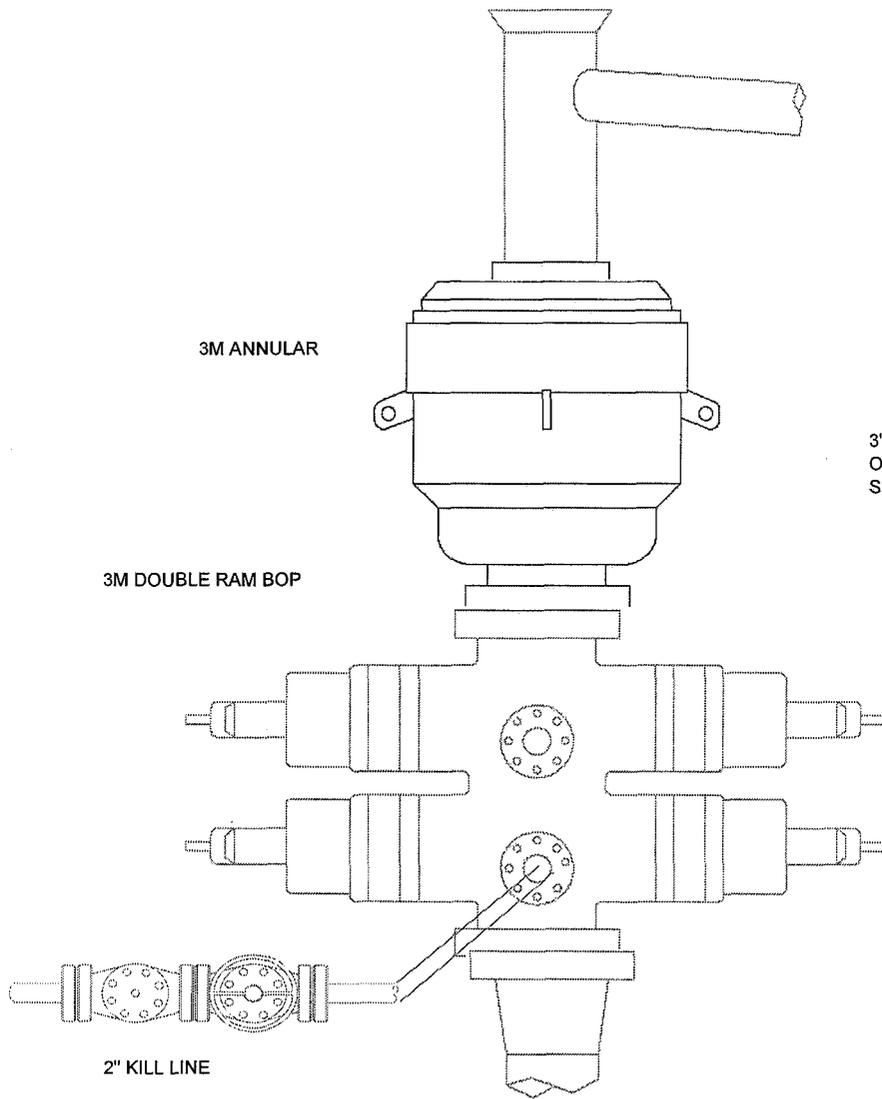
r. Bureau of Land Management, Moab Field Office Address and Contacts:

Address: 82 East Dogwood Ave. Phone: 435-259-2100
Moab, Utah 84532

Business Hours: 7:45 a.m. to 4:30 p.m. (Mountain Time), Mon-Fri.

After Hours:

Jack Johnson	Engineering Technician	435-259-2129
Eric Jones	Petroleum Engineer	435-259-2117



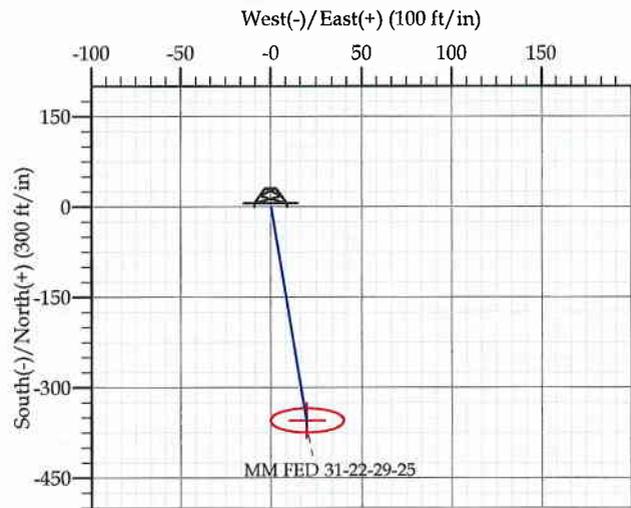
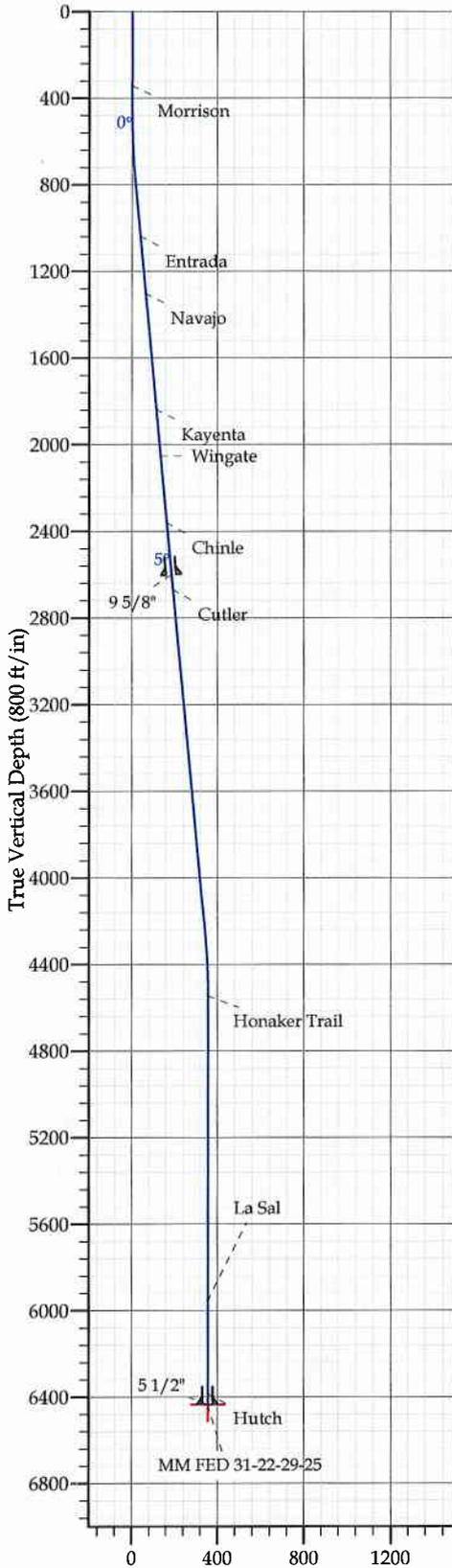
Co-ordinate (N/E) Reference: Well #1, Grid North
 Vertical (TVD) Reference: RKB @ 6687.0ft (TBD)
 Section (VS) Reference: Slot - (0.0N, 0.0E)
 Measured Depth Reference: RKB @ 6687.0ft (TBD)
 Calculation Method:

WELL DETAILS: Well #1

+N-S	+E-W	Northing	Ground Level:	6667.0	Slot
0.0	0.0	580871.38	Easting	2657628.36	
			Latitude	11° 59' 2.349 N	
			Longitude	84° 54' 29.736 W	

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N-S	+E-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	500.0	0.00	0.00	500.0	0.0	0.0	0.00	0.00	0.0	
3	769.4	5.39	176.83	769.0	-12.6	0.7	2.00	176.83	12.7	
4	4279.9	5.39	176.83	4264.0	-341.7	18.9	0.00	0.00	342.3	
5	4549.3	0.00	0.00	4533.0	-354.4	19.6	2.00	180.00	354.9	
6	6449.3	0.00	0.00	6433.0	-354.4	19.6	0.00	0.00	354.9	MM FED 31-22-29-25



FORMATION TOP DETAILS

TVDPath	MDPath	Formation
343.0	343.0	Morrison
1037.0	1038.6	Entrada
1300.0	1302.8	Navajo
1837.0	1842.1	Kayenta
2053.0	2059.1	Wingate
2360.0	2367.5	Chinle
2668.0	2676.8	Cutler
4545.0	4561.3	Honaker Trail
5957.0	5973.3	La Sal
6298.0	6314.3	La Sal Shale
6383.0	6399.3	Hutch

CASING DETAILS

TVD	MD	Name	Size
2600.0	2608.5	9 5/8"	9.625
6433.0	6449.3	5 1/2"	5.500

EnCana Corporation

Planning Report

Database: EDM
Company: DJ/Paradox/WTX
Project: La Sal
Site: Middle Mesa 31-22-29-25
Well: Well #1
Wellbore: Wellbore #1
Design: Design #1

Local Co-ordinate Reference: Well Well #1
TVD Reference: RKB @ 6687.0ft (TBD)
MD Reference: RKB @ 6687.0ft (TBD)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Project	La Sal		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Utah Southern Zone		

Site	Middle Mesa 31-22-29-25				
Site Position:		Northing:	580,871.38 ft	Latitude:	11° 59' 2.349 N
From:	Map	Easting:	2,657,628.36 ft	Longitude:	108° 54' 29.736 W
Position Uncertainty:	ft	Slot Radius:	in	Grid Convergence:	1.59 °

Well	Well #1					
Well Position	+N/-S	0.0 ft	Northing:	580,871.38 ft	Latitude:	11° 59' 2.349 N
	+E/-W	0.0 ft	Easting:	2,657,628.36 ft	Longitude:	108° 54' 29.736 W
Position Uncertainty		ft	Wellhead Elevation:	ft	Ground Level:	6,667.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF200510	01/12/2009	8.24	34.23	36,048

Design	Design #1				
Audit Notes:					
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0	
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.0	0.0	0.0	176.83	

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
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
500.0	0.00	0.00	500.0	0.0	0.0	0.00	0.00	0.00	0.00	
769.4	5.39	176.83	769.0	-12.6	0.7	2.00	2.00	0.00	176.83	
4,279.9	5.39	176.83	4,264.0	-341.7	18.9	0.00	0.00	0.00	0.00	
4,549.3	0.00	0.00	4,533.0	-354.4	19.6	2.00	-2.00	0.00	180.00	
6,449.3	0.00	0.00	6,433.0	-354.4	19.6	0.00	0.00	0.00	0.00	MM FED 31-22-29-

EnCana Corporation

Planning Report

Database: EDM
Company: DJ/Paradox/WTX
Project: La Sal
Site: Middle Mesa 31-22-29-25
Well: Well #1
Wellbore: Wellbore #1
Design: Design #1

Local Co-ordinate Reference: Well Well #1
TVD Reference: RKB @ 6687.0ft (TBD)
MD Reference: RKB @ 6687.0ft (TBD)
North Reference: Grid
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)	Buld Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
343.0	0.00	0.00	343.0	0.0	0.0	0.0	0.00	0.00	0.00
Morrison									
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	2.00	176.83	600.0	-1.7	0.1	1.7	2.00	2.00	0.00
700.0	4.00	176.83	699.8	-7.0	0.4	7.0	2.00	2.00	0.00
769.4	5.39	176.83	769.0	-12.6	0.7	12.7	2.00	2.00	0.00
800.0	5.39	176.83	799.5	-15.5	0.9	15.5	0.00	0.00	0.00
900.0	5.39	176.83	899.0	-24.9	1.4	24.9	0.00	0.00	0.00
1,000.0	5.39	176.83	998.6	-34.3	1.9	34.3	0.00	0.00	0.00
1,038.6	5.39	176.83	1,037.0	-37.9	2.1	37.9	0.00	0.00	0.00
Entrada									
1,100.0	5.39	176.83	1,098.1	-43.6	2.4	43.7	0.00	0.00	0.00
1,200.0	5.39	176.83	1,197.7	-53.0	2.9	53.1	0.00	0.00	0.00
1,300.0	5.39	176.83	1,297.3	-62.4	3.5	62.5	0.00	0.00	0.00
1,302.8	5.39	176.83	1,300.0	-62.6	3.5	62.7	0.00	0.00	0.00
Navajo									
1,400.0	5.39	176.83	1,396.8	-71.8	4.0	71.9	0.00	0.00	0.00
1,500.0	5.39	176.83	1,496.4	-81.1	4.5	81.3	0.00	0.00	0.00
1,600.0	5.39	176.83	1,595.9	-90.5	5.0	90.6	0.00	0.00	0.00
1,700.0	5.39	176.83	1,695.5	-99.9	5.5	100.0	0.00	0.00	0.00
1,800.0	5.39	176.83	1,795.1	-109.3	6.1	109.4	0.00	0.00	0.00
1,842.1	5.39	176.83	1,837.0	-113.2	6.3	113.4	0.00	0.00	0.00
Kayenta									
1,900.0	5.39	176.83	1,894.6	-118.6	6.6	118.8	0.00	0.00	0.00
2,000.0	5.39	176.83	1,994.2	-128.0	7.1	128.2	0.00	0.00	0.00
2,059.1	5.39	176.83	2,053.0	-133.5	7.4	133.8	0.00	0.00	0.00
Wingate									
2,100.0	5.39	176.83	2,093.7	-137.4	7.6	137.6	0.00	0.00	0.00
2,200.0	5.39	176.83	2,193.3	-146.8	8.1	147.0	0.00	0.00	0.00
2,300.0	5.39	176.83	2,292.8	-156.1	8.7	156.4	0.00	0.00	0.00
2,367.5	5.39	176.83	2,360.0	-162.5	9.0	162.7	0.00	0.00	0.00
Chinle									
2,400.0	5.39	176.83	2,392.4	-165.5	9.2	165.8	0.00	0.00	0.00
2,500.0	5.39	176.83	2,492.0	-174.9	9.7	175.1	0.00	0.00	0.00
2,600.0	5.39	176.83	2,591.5	-184.3	10.2	184.5	0.00	0.00	0.00
2,608.5	5.39	176.83	2,600.0	-185.1	10.3	185.3	0.00	0.00	0.00
9 5/8"									
2,676.8	5.39	176.83	2,668.0	-191.5	10.6	191.8	0.00	0.00	0.00
Cutler									
2,700.0	5.39	176.83	2,691.1	-193.6	10.7	193.9	0.00	0.00	0.00
2,800.0	5.39	176.83	2,790.6	-203.0	11.3	203.3	0.00	0.00	0.00
2,900.0	5.39	176.83	2,890.2	-212.4	11.8	212.7	0.00	0.00	0.00
3,000.0	5.39	176.83	2,989.7	-221.8	12.3	222.1	0.00	0.00	0.00
3,100.0	5.39	176.83	3,089.3	-231.1	12.8	231.5	0.00	0.00	0.00
3,200.0	5.39	176.83	3,188.9	-240.5	13.3	240.9	0.00	0.00	0.00
3,300.0	5.39	176.83	3,288.4	-249.9	13.8	250.3	0.00	0.00	0.00
3,400.0	5.39	176.83	3,388.0	-259.3	14.4	259.7	0.00	0.00	0.00
3,500.0	5.39	176.83	3,487.5	-268.6	14.9	269.0	0.00	0.00	0.00

EnCana Corporation

Planning Report

Database: EDM
Company: DJ/Paradox/WTX
Project: La Sal
Site: Middle Mesa 31-22-29-25
Well: Well #1
Wellbore: Wellbore #1
Design: Design #1

Local Co-ordinate Reference: Well Well #1
TVD Reference: RKB @ 6687.0ft (TBD)
MD Reference: RKB @ 6687.0ft (TBD)
North Reference: Grid
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)
3,600.0	5.39	176.83	3,587.1	-278.0	15.4	278.4	0.00	0.00	0.00
3,700.0	5.39	176.83	3,686.7	-287.4	15.9	287.8	0.00	0.00	0.00
3,800.0	5.39	176.83	3,786.2	-296.8	16.4	297.2	0.00	0.00	0.00
3,900.0	5.39	176.83	3,885.8	-306.1	17.0	306.6	0.00	0.00	0.00
4,000.0	5.39	176.83	3,985.3	-315.5	17.5	316.0	0.00	0.00	0.00
4,100.0	5.39	176.83	4,084.9	-324.9	18.0	325.4	0.00	0.00	0.00
4,200.0	5.39	176.83	4,184.4	-334.3	18.5	334.8	0.00	0.00	0.00
4,279.9	5.39	176.83	4,264.0	-341.7	18.9	342.3	0.00	0.00	0.00
4,300.0	4.99	176.83	4,284.0	-343.6	19.0	344.1	2.00	-2.00	0.00
4,400.0	2.99	176.83	4,383.8	-350.5	19.4	351.0	2.00	-2.00	0.00
4,500.0	0.99	176.83	4,483.7	-354.0	19.6	354.5	2.00	-2.00	0.00
4,549.3	0.00	0.00	4,533.0	-354.4	19.6	354.9	2.00	-2.00	0.00
4,561.3	0.00	0.00	4,545.0	-354.4	19.6	354.9	0.00	0.00	0.00
Honaker Trail									
4,600.0	0.00	0.00	4,583.7	-354.4	19.6	354.9	0.00	0.00	0.00
4,700.0	0.00	0.00	4,683.7	-354.4	19.6	354.9	0.00	0.00	0.00
4,800.0	0.00	0.00	4,783.7	-354.4	19.6	354.9	0.00	0.00	0.00
4,900.0	0.00	0.00	4,883.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,000.0	0.00	0.00	4,983.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,100.0	0.00	0.00	5,083.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,200.0	0.00	0.00	5,183.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,300.0	0.00	0.00	5,283.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,400.0	0.00	0.00	5,383.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,500.0	0.00	0.00	5,483.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,600.0	0.00	0.00	5,583.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,700.0	0.00	0.00	5,683.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,800.0	0.00	0.00	5,783.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,900.0	0.00	0.00	5,883.7	-354.4	19.6	354.9	0.00	0.00	0.00
5,973.3	0.00	0.00	5,957.0	-354.4	19.6	354.9	0.00	0.00	0.00
La Sal									
6,000.0	0.00	0.00	5,983.7	-354.4	19.6	354.9	0.00	0.00	0.00
6,100.0	0.00	0.00	6,083.7	-354.4	19.6	354.9	0.00	0.00	0.00
6,200.0	0.00	0.00	6,183.7	-354.4	19.6	354.9	0.00	0.00	0.00
6,300.0	0.00	0.00	6,283.7	-354.4	19.6	354.9	0.00	0.00	0.00
6,314.3	0.00	0.00	6,298.0	-354.4	19.6	354.9	0.00	0.00	0.00
La Sal Shale									
6,399.3	0.00	0.00	6,383.0	-354.4	19.6	354.9	0.00	0.00	0.00
Hutch									
6,400.0	0.00	0.00	6,383.7	-354.4	19.6	354.9	0.00	0.00	0.00
6,449.3	0.00	0.00	6,433.0	-354.4	19.6	354.9	0.00	0.00	0.00
5 1/2"									

Design Targets

Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
MM FED 31-22-29-25	0.00	0.00	6,433.0	-354.4	19.6	580,517.00	2,657,648.00	11° 58' 59.145 N	108° 54' 29.646 W
- hit/miss target									
- Shape									
- plan hits target									
- Circle (radius 20.0)									

EnCana Corporation
Planning Report

Database: EDM
Company: DJ/Paradox/WTX
Project: La Sal
Site: Middle Mesa 31-22-29-25
Well: Well #1
Wellbore: Wellbore #1
Design: Design #1

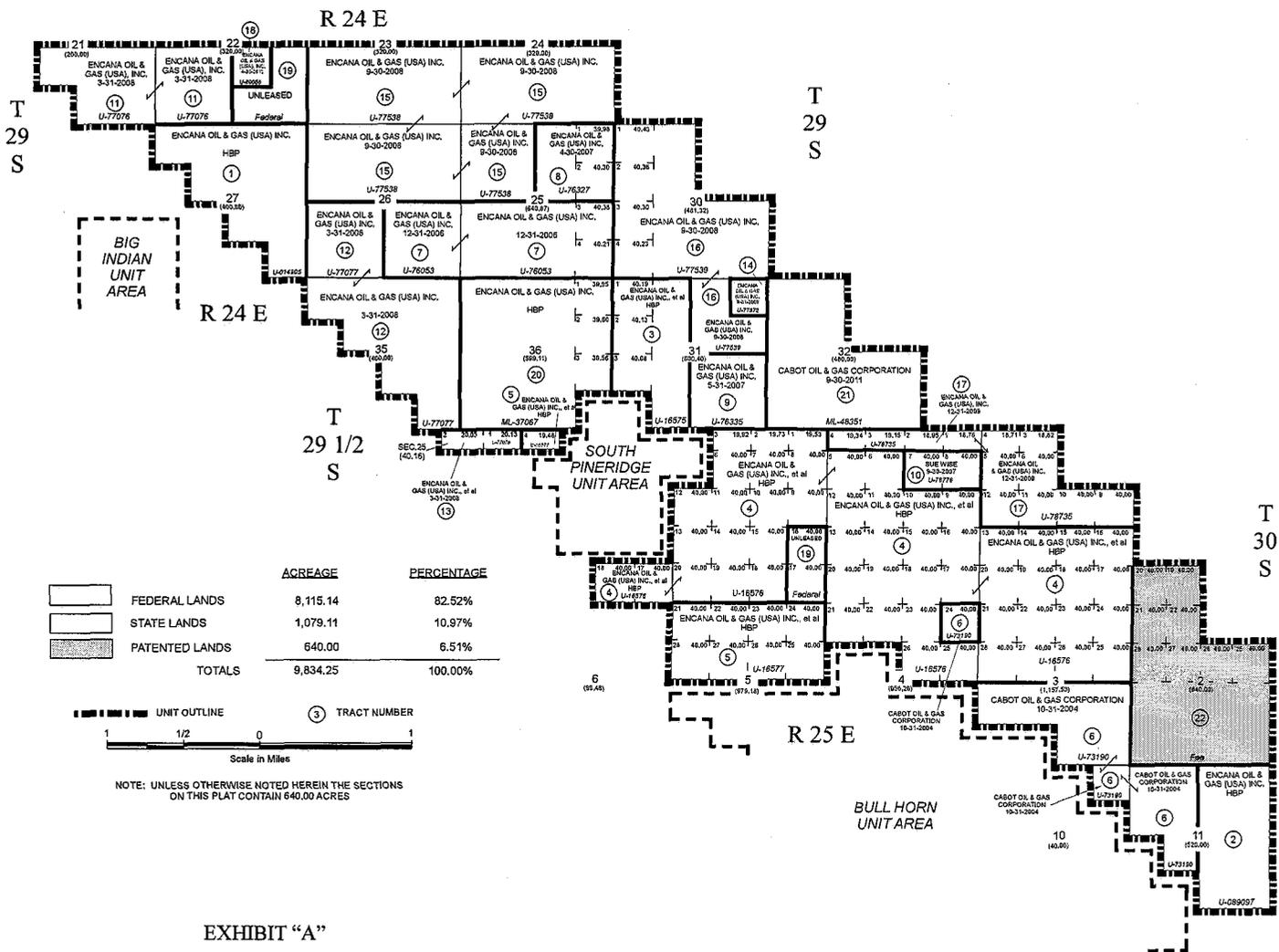
Local Co-ordinate Reference: Well Well #1
TVD Reference: RKB @ 6687.0ft (TBD)
MD Reference: RKB @ 6687.0ft (TBD)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Casing Points

Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (in)	Hole Diameter (in)
2,608.5	2,600.0	9 5/8"	9.625	12.250
6,449.3	6,433.0	5 1/2"	5.500	8.750

Formations

Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)
343.0	343.0	Morrison		0.00	
1,038.6	1,037.0	Entrada		0.00	
1,302.8	1,300.0	Navajo		0.00	
1,842.1	1,837.0	Kayenta		0.00	
2,059.1	2,053.0	Wingate		0.00	
2,367.5	2,360.0	Chinle		0.00	
2,676.8	2,668.0	Cutler		0.00	
4,561.3	4,545.0	Honaker Trail		0.00	
5,973.3	5,957.0	La Sal		0.00	
6,314.3	6,298.0	La Sal Shale		0.00	
6,399.3	6,383.0	Hutch		0.00	



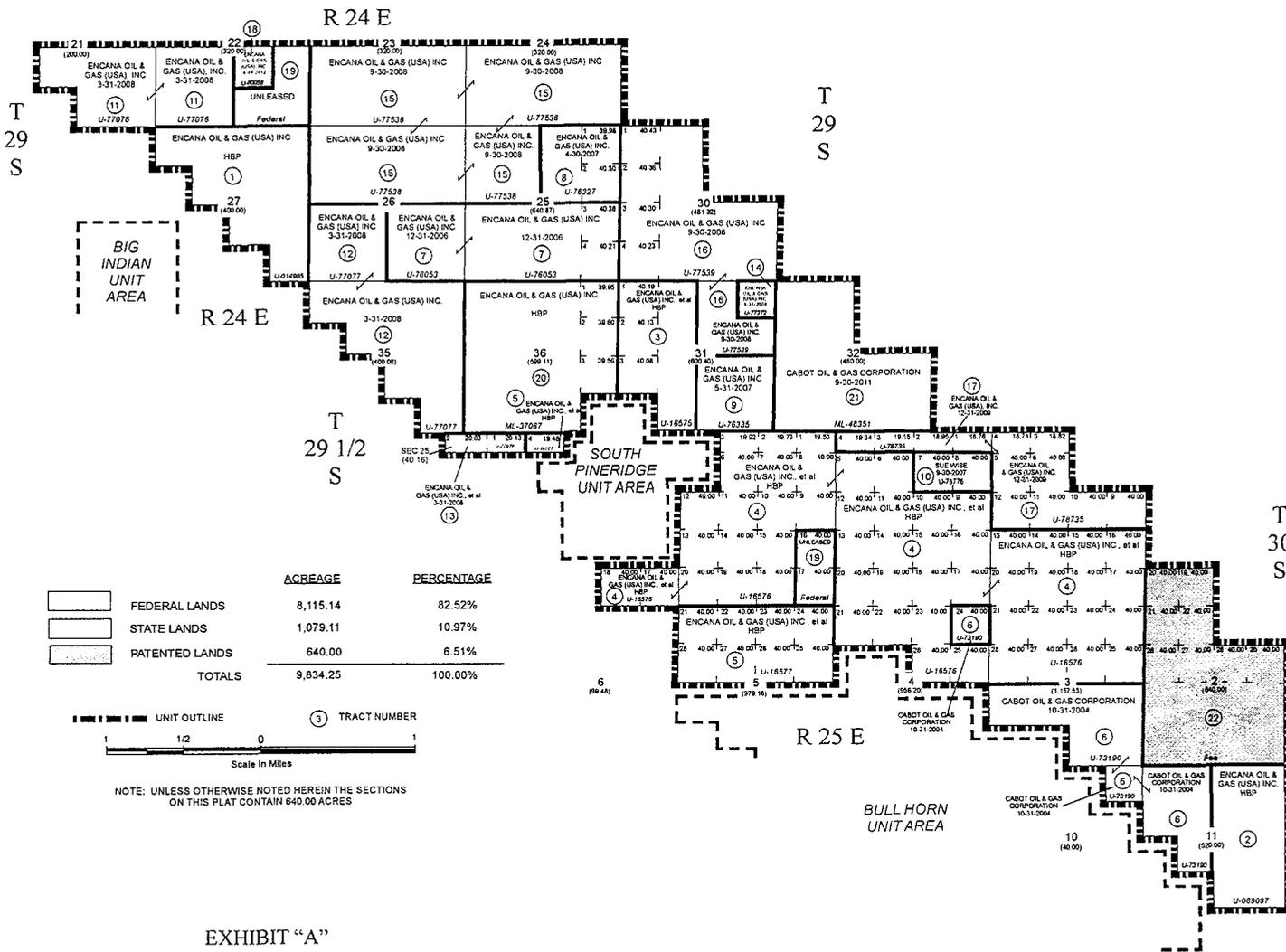
	ACREAGE	PERCENTAGE
FEDERAL LANDS	8,115.14	82.52%
STATE LANDS	1,079.11	10.97%
PATENTED LANDS	640.00	6.51%
TOTALS	9,834.25	100.00%



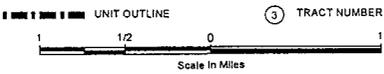
NOTE: UNLESS OTHERWISE NOTED HEREIN THE SECTIONS ON THIS PLAT CONTAIN 640.00 ACRES

EXHIBIT "A"
MIDDLE MESA UNIT AREA
 SAN JUAN COUNTY, UTAH

ENCANA OIL & GAS (USA) INC.
 DENVER, COLORADO



	ACREAGE	PERCENTAGE
FEDERAL LANDS	8,115.14	82.52%
STATE LANDS	1,079.11	10.97%
PATENTED LANDS	640.00	6.51%
TOTALS	9,834.25	100.00%



NOTE: UNLESS OTHERWISE NOTED HEREIN THE SECTIONS ON THIS PLAT CONTAIN 640.00 ACRES

EXHIBIT "A"
MIDDLE MESA UNIT AREA
 SAN JUAN COUNTY, UTAH

ENCANA OIL & GAS (USA) INC.
 DENVER, COLORADO



JON M. HUNTSMAN, JR.
Governor
GARY R. HERBERT
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES
Division of Water Rights

MICHAEL R. STYLER
Executive Director

JERRY D. OLDS
State Engineer/Division Director

ORDER OF THE STATE ENGINEER For Temporary Change Application Number 05-6 (t34402)

Temporary Change Application Number 05-6 (t34402) in the name of Charles Hardison Redd was filed on May 5, 2008, to change the point of diversion, place of use and change the nature of use of 20.00 acre-feet (af) of water as evidenced by Water Right Number 05-6. Heretofore, the water has been diverted from a surface source located North 3,420 feet and West 2,851 feet from the SE Corner of Section 7, T28S, R25E, SLB&M. The water has been used for the irrigation of 5.00 acres from April 1 to October 31. The water was used in all or portion(s) of Section 35, T28S, R25E, SLB&M; Section 2 and 11, T29S, R24E, SLB&M.

Hereafter, it is proposed to divert 20.00 acre-feet of water from surface source located North 712 feet and East 627 feet from the SW Corner of Section 8, T28S, R25E, SLB&M. The water is to be used for drilling work for oil and gas wells and road construction and maintenance. The place of use of the water is being changed to all or portion(s) of Sections 2, 8, 11, 14 and 27, T29S, R24E, SLB&M; Section 8, T29S, R26E, SLB&M and Sections 4, 9, 10, 14 and 15, T30S, R25E, SLB&M.

Notice of this temporary change application was not published in a newspaper. It is the opinion of the State Engineer that it meets the criteria of Section 73-3-3 of the Utah Code for the approval of temporary change applications.

It is the opinion of the State Engineer that this change application can be approved without adversely affecting existing rights. The applicant is put on notice that diligence must be shown in pursuing the development of this application which can be demonstrated by the completion of the project as proposed in the change application.

It is, therefore, **ORDERED** and Temporary Change Application Number 05-6 (t34402) is hereby **APPROVED** subject to prior rights.

This temporary change application shall expire one year from the date hereof.

It is the applicant's responsibility to maintain a current address with this office and to update ownership of their water right. Please notify this office immediately of any change of address or for assistance in updating ownership.

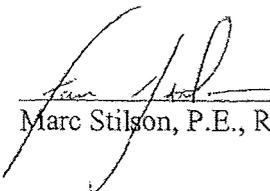
Inasmuch as this application proposes to divert water from a surface source, the applicant is required to contact the Stream Alteration Section of the Division of Water Rights at 801-538-7240 to obtain a Stream Alteration permit in addition to this Temporary Change Application.

ORDER OF THE STATE ENGINEER
Temporary Change Application Number
05-6 (t34402)
Page 2

Your contact with this office, should you need it, is with the Southeastern Regional Office. The telephone number is 435-613-3750.

This Order is subject to the provisions of Administrative Rule R655-6-17 of the Division of Water Rights and to Sections 63-46b-13 and 73-3-14 of the Utah Code which provide for filing either a Request for Reconsideration with the State Engineer or an appeal with the appropriate District Court. A Request for Reconsideration must be filed with the State Engineer within 20 days of the date of this Order. However, a Request for Reconsideration is not a prerequisite to filing a court appeal. A court appeal must be filed within 30 days after the date of this Order, or if a Request for Reconsideration has been filed, within 30 days after the date the Request for Reconsideration is denied. A Request for Reconsideration is considered denied when no action is taken 20 days after the Request is filed.

Dated this 9 day of June, 2008.



Marc Stilson, P.E., Regional Engineer

Mailed a copy of the foregoing Order this 9 day of June, 2008 to:

Charles Hardison Redd
P.O.Box 278
La Sal UT 84530

BY: _____
Kelly K. Horne, Applications/Records Secretary

**WORKSHEET
APPLICATION FOR PERMIT TO DRILL**

APD RECEIVED: 03/04/2009

API NO. ASSIGNED: 43-037-31909

WELL NAME: MIDDLE MESA FED 31-22-29-25
 OPERATOR: ENCANA OIL & GAS (USA) (N2175)
 CONTACT: JEVIN CROTEAU

PHONE NUMBER: 720-876-5339

PROPOSED LOCATION:
 SENW 31 290S 250E
 SURFACE: 1867 FNL 2079 FWL
 BOTTOM: 2222 FNL 2094 FWL
 COUNTY: SAN JUAN
 LATITUDE: 38.23983 LONGITUDE: -109.21008
 UTM SURF EASTINGS: 656647 NORTHINGS: 4233734
 FIELD NAME: SOUTH PINE RIDGE (457)

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

LEASE TYPE: 1 - Federal
 LEASE NUMBER: UTU-84217
 SURFACE OWNER: 1 - Federal

PROPOSED FORMATION: HATCH
 COALBED METHANE WELL? NO

RECEIVED AND/OR REVIEWED:

Plat

Bond: Fed[1] Ind[] Sta[] Fee[]
 (No. RLB0001191)

Potash (Y/N)

Oil Shale 190-5 (B) or 190-3 or 190-13

Water Permit
 (No. 05-6)

RDCC Review (Y/N)
 (Date: _____)

Fee Surf Agreement (Y/N)

Intent to Commingle (Y/N)

LOCATION AND SITING:

 R649-2-3.

Unit: MIDDLE MESA

 R649-3-2. General
 Siting: 460' From Qtr/Qtr & 920' Between Wells

 R649-3-3. Exception

 Drilling Unit
 Board Cause No: _____
 Eff Date: _____
 Siting: _____

R649-3-11. Directional Drill

COMMENTS: _____

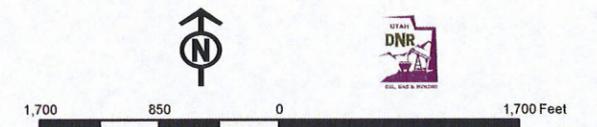
STIPULATIONS: _____

1 - Federal Approval
2 - Spacing Strip

API Number: 4303731909
Well Name: MIDDLE MESA FED 31-22-29-25
 Township 29.0 S Range 25.0 E Section 31
 Meridian: SLBM
 Operator: ENCANA OIL & GAS (USA) INC

Map Prepared:
 Map Produced by Diana Mason

- | | |
|---------------|---------------------------|
| Units | Wells Query Events |
| STATUS | ✕ <all other values> |
| ACTIVE | GIS_STAT_TYPE |
| EXPLORATORY | ◼ <Null> |
| GAS STORAGE | ◆ APD |
| NF PP OIL | ⊙ DRL |
| NF SECONDARY | ⊕ GI |
| PI OIL | ⊗ GS |
| PP GAS | ⊗ LA |
| PP GEOTHERML | ⊕ NEW |
| PP OIL | ⊕ OPS |
| SECONDARY | ⊕ PA |
| TERMINATED | ⊕ PGW |
| Fields | ⊕ POW |
| STATUS | ⊕ RET |
| ACTIVE | ⊕ SGW |
| COMBINED | ⊕ SOW |
| Sections | ⊕ TA |
| Township | ⊕ TW |
| | ⊕ WD |
| | ⊕ WI |
| | ⊕ WS |



1:15,560



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office

P.O. Box 45155

Salt Lake City, Utah 84145-0155

IN REPLY REFER TO:

3160

(UT-922)

March 11, 2009

Memorandum

To: Assistant Field Office Manager Resources,
Moab Field Office

From: Michael Coulthard, Petroleum Engineer

Subject: 2009 Plan of Development Middle Mesa Unit, San Juan
County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2009 within the Middle Mesa Unit, San Juan County, Utah.

API#	WELL NAME	LOCATION
(Proposed PZ Hatch)		
43-037-31909	Middle Mesa Fed	31-22-29-25 Sec 31 T29S R25E 1867 FNL 2079 FWL
		BHL Sec 31 T29S R25E 2222 FNL 2094 FWL
43-037-31910	Middle Mesa Fed	31-11-29-25 Sec 31 T29S R25E 1137 FNL 0600 FWL
		BHL Sec 31 T29S R25E 1273 FNL 0642 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File – Middle Mesa Unit
Division of Oil Gas and Mining
Central Files
Agr. Sec. Chron
Fluid Chron

MCoulthard:mc:3-11-09



JON M. HUNTSMAN, JR.
Governor

GARY R. HERBERT
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

March 11, 2009

Encana Oil & Gas (USA) Inc.
370 17th St., Ste. 1700
Denver, CO 80202

Re: Middle Mesa Federal 31-22-29-25 Well, Surface Location 1867' FNL, 2079' FWL,
SE NW, Sec. 31, T. 29 South, R. 25 East, Bottom Location 2222' FNL, 2094' FWL,
SE NW, Sec. 31, T. 29 South, R. 25 East, San Juan 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 43-037-31909.

Sincerely,

Gil Hunt
Associate Director

pab
Enclosures

cc: San Juan County Assessor
Bureau of Land Management, Moab Office



Operator: Encana Oil & Gas (USA) Inc.
Well Name & Number Middle Mesa Federal 31-22-29-25
API Number: 43-037-31909
Lease: UTU-84217

Surface Location: SE NW Sec. 31 T. 29 South R. 25 East
Bottom Location: SE NW Sec. 31 T. 29 South R. 25 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.
6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
APPLICATION FOR PERMIT TO DRILL OR REENTER**

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

1a. Type of Work <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. UTU-84217
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		6. If Indian, Allottee or Tribe Name
2. Name of Operator EnCana Oil & Gas (USA) Inc.		7. If Unit or CA Agreement, Name and No. Middle Mesa, UTU-82680X
3a. Address 370 17th St., Suite 1700, Denver CO 80202		8. Lease Name and Well No. Middle Mesa Fed 31-22-29-25
3b. Phone No. (include area code) 720-876-5339		9. API Well No. 4303731909
4. Location of well (Report location clearly and in accordance with any State requirements. *) At surface 1867' FNL & 2079' FWL At proposed prod. zone 2222' FNL & 2094' FWL		10. Field and Pool, or Exploratory South Pine Ridge
14. Distance in miles and direction from nearest town or post office* Approximately 5.0 Miles Southeast of La Sal, UT		11. Sec., T., R., M., or Blk. And Survey or Area Sec. 31, T29S-R25E
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg unit line, if any)	16. No. of Acres in lease 280.40	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. 1591' BHL	19. Proposed Depth 6433' TVD	20. BLM/ BIA Bond No. on file UT1005
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 6667.2' GR	22. Approximate date work will start* 01-Jun-09	23. Estimated Duration 30 Days

24. Attachments

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

- | | |
|---|--|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by 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 	Name (Printed/ Typed) Jevin Croteau	Date 2/23/09
Title Regulatory Analyst		
Approved By (Signature) <i>/s/ A. Lynn Jackson</i>	Name (Printed/ Typed) /s/ A. Lynn Jackson	Date 1/5/2010
Title Assistant Field Manager, Division of Resources	Office Division of Resources Mcab Field Office	

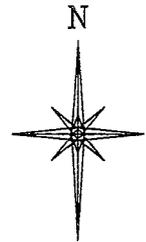
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

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
JAN 11 2010
 DIV. OF OIL, GAS & MINING

R. 25 E.



SCALE: 1" = 1000'

T. 29 S.

**MIDDLE MESA FED
31-22-29-25**

**UNGRADED ELEVATION:
6667.2'**

Basis of Elevation: USGS spot
elevation located at the NW corner
Section 36, T29S, R26E,
Elevation: 6852'

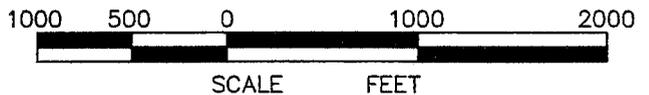
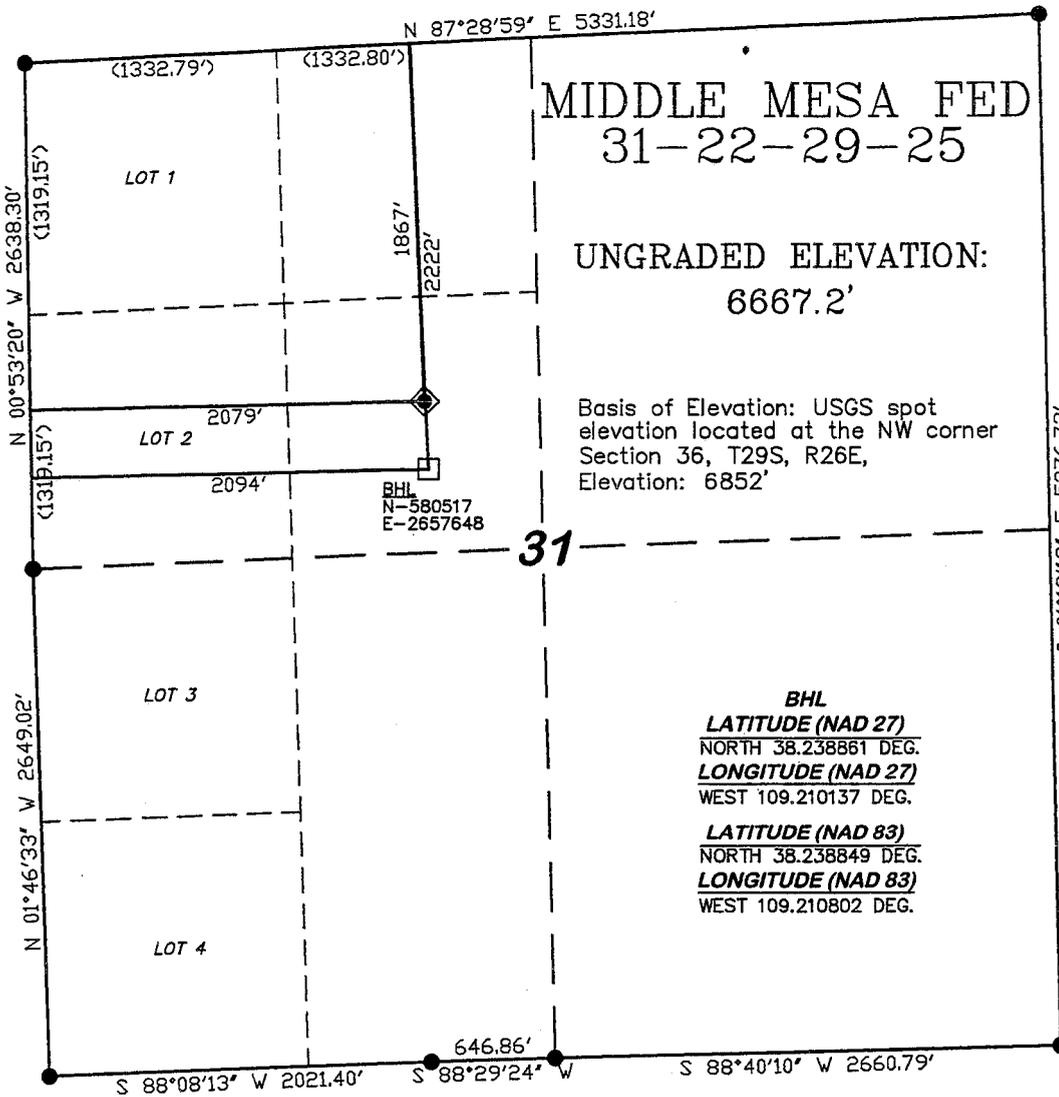
LATITUDE (NAD 27)
NORTH 38.239835 DEG.
LONGITUDE (NAD 27)
WEST 109.210178 DEG.

LATITUDE (NAD 83)
NORTH 38.239823 DEG.
LONGITUDE (NAD 83)
WEST 109.210843 DEG.

NORTHING
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EASTING
2657628.36

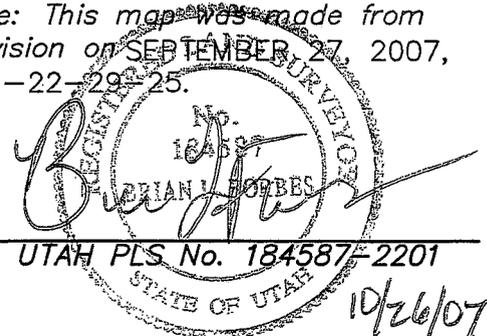
DATUM
SPCS UT SOUTH (NAD 27)

BHL
LATITUDE (NAD 27)
NORTH 38.238861 DEG.
LONGITUDE (NAD 27)
WEST 109.210137 DEG.
LATITUDE (NAD 83)
NORTH 38.238849 DEG.
LONGITUDE (NAD 83)
WEST 109.210802 DEG.



SURVEYOR'S STATEMENT

I, Brian L. Forbes, of Rock Springs, Wyoming, hereby state: This map was made from notes taken during an actual survey under my direct supervision on **SEPTEMBER 27, 2007**, and it correctly shows the location of MIDDLE MESA FED 31-22-29-25.



NOTES

- ◆ WELL LOCATION
- FOUND MONUMENT (BC)

EXHIBIT 1

DRG RIFFIN & ASSOCIATES, INC.

**PLAT OF DRILLING LOCATION
FOR
ENCANA OIL & GAS (USA) INC.**

1414 ELK ST., SUITE 202
ROCK SPRINGS, WY 82901
(307) 362-5028

SCALE: 1" = 1000'
JOB No. 15796
REVISED: 10/26/07

**1867' F/NL & 2079' F/WL, SECTION 31,
T. 29 S., R. 25 E., SALT LAKE B.M.
SAN JUAN COUNTY, UTAH**

REVISION: NAME CHANGE

EnCana Oil & Gas (USA), Inc.
Middle Mesa Federal 31-22-29-25
Lease UTU-84217
Middle Mesa Unit (UTU-82680-X)
SE/NW Section 31, T29S, R25E
San Juan 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 EnCana Oil & Gas (USA), Inc. 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 **UT1005** (Principal – EnCana Oil & Gas (USA), Inc.) 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. An extension of this permit will be considered only if a written request is received prior to APD expiration. 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. Testing to 2M standards is acceptable. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGGM) is required before conducting any surface disturbing activities.
3. Drilling reports, which describe the activities of each day, shall be submitted to the BLM Moab Field Office on a weekly, or more frequent, basis. In addition to a daily summary of activities, drilling reports shall include the drilling fluid weight, details of casing and cement, water flows, lost circulation zones and any other information that would contribute to our understanding of drilling conditions.
4. Submit a Well Completion Report (Form 3160-4) within 30 days of completing the well. Please invest the necessary energy to thoroughly and accurately describe the well completion.

B. Surface

Site Specific COAs

Middle Mesa Federal 25-43-29-24

1. Due to a raptor nest, no permanent facilities shall be constructed/installed on this location. Facilities shall be located on an adjacent or nearby location.

Middle Mesa Federal 31-11-29-25

1. The operator shall maintain a 50' undisturbed vegetated buffer from the drainage to the SE corner of the pad.

Middle Mesa Federal 31-22-29-25

1. All earth moving activities associated with construction of the access corridor servicing the well in T29S R25E Section 31 will be monitored by an archeologist who meets or exceed the qualification standards recommended by the Secretary of the Interior. The Bureau has identified this area as containing the potential for buried cultural deposits.

The archeologist shall notify the BLM, Moab Field Office of date they intend to monitor the aforementioned areas, no less than three days in advance. The BLM will require the submission of two copies of a monitoring report within 30 days of the completion of work.

In the event previously unidentified archaeological materials are identified within the project area the standard stipulations apply for documentation of archaeological deposits.

2. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Middle Mesa Federal 31-33-29-25

1. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was

previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.

- If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Middle Mesa Federal 31-42-29-25

1. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Middle Mesa Federal 31-44-29-25

1. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Middle Mesa Federal 5-8-30-25

1. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Middle Mesa Federal 5-10-30-25

1. Due to a raptor nest, no permanent facilities shall be constructed/installed on this location. Facilities shall be located on an adjacent or nearby location.
2. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Middle Mesa Federal 4-20-30-25

1. All earth moving activities that are associated with the initial construction of the well pad will be monitored by an archeologist who meets or exceeds the qualification standards recommended by the Secretary of the Interior. The Bureau has identified this area as containing the potential for buried cultural deposits. Additionally, a temporary fence will be erected on the southeast portion of this well pad during construction to eliminate damage to a sensitive area.

The archeologist shall notify the BLM, Moab Field Office of date they intend to monitor the aforementioned areas, no less than three days in advance. The BLM will require the submission of two copies of a monitoring report within 30 days of the completion of work.

In the event previously unidentified archaeological materials are identified within the project area the standard stipulations apply for documentation of archaeological deposits.

2. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

Bull Horn Federal 9-13-30-25

1. This well location is in a geologic formation that has yielded scientifically significant fossils. To minimize the possibility of damaging fossil remains, a paleontological survey or paleontological monitoring shall be performed.
 - A paleontological survey, if conducted, must include the well location and access road. The survey report must be submitted to the BLM for review prior to conducting surface disturbing activities (Note: A paleontological survey was previously conducted on the Middle Mesa No. 5-10 well and access, with negative findings). Depending on the findings of a paleontological survey, monitoring may also be needed.
 - If a paleontological survey is not conducted, monitoring must be performed. The monitor must be on-site during construction of the well pad and access road to identify any vertebrate paleontological remains that may be uncovered. If a discovery is made, work must stop in the vicinity of the find. Work may continue at a distance of 100 feet away from the discovery point. The BLM must be notified promptly upon discovery of paleontological remains. An assessment of the discovery will determine its significance, and the actions necessary for protection.

General COAs

Other required approvals

1. This approval does not authorize non-federal actions. State and county permits may be required prior to any construction activity.

Cultural

1. Should any cultural resources be unearthed, surface-disturbing activities would be re-routed to avoid or halted until the cultural sites/artifacts can be evaluated for significance, and a mitigation/salvage plan be formulated. These actions would successfully mitigate possible impacts to cultural resources such that detailed analysis is not required.

Paleontological Resources

1. Paleontological resources are not likely to be encountered, except for those site listed previously, but could be discovered during construction. Because of this the operator shall; (1) with contractors, go over procedures for stopping work and notifying BLM if paleontological resources were found while working on the project, (2) notify the contractor of his responsibilities for informing employees/sub-contractors of the potential for prosecution if paleontological resources were disturbed.

Wildlife

1. In order to protect nesting raptors, no road or well pad construction, drilling or well completion operations, or construction of production facilities will be authorized between March 1 and August 31. No permanent facilities or construction activities would be allowed that could cause permanent abandonment of established nest sites if facility or construction removed a nest or permanently interfered with nesting activity. Most raptors typically require a ½ mile buffer except burrowing owls which require a ¼ mile buffer to protect nest site and nest activity. Raptor surveys would be required during breeding and nesting season by a qualified biologist. Breeding season surveys must be updated each year prior to surface disturbing activities. The restriction would reduce potential impacts to other bird species when the young would be raised. The limitation does not apply to maintenance and operation of producing wells. Exceptions will be granted to this limitation and will be specified in writing by the Moab Field Office.
2. In order to protect mule deer on crucial winter range no road or well pad construction, drilling or well completion operations, or construction of production facilities will be authorized between November 15 and April 15 to reduce the potential impacts to mule deer. The restriction would not apply to the maintenance and operation of producing wells. The dates and provisions for producing wells would be consistent with the oil and gas stipulation for deer winter range in the MFO RMP.

Well Pad/Road Construction/Maintenance

1. All soil and gravel brought in from off site for road or pad construction need to come from a pit free of invasive, non-native species.
2. Impacts from new well pad and road construction would be minimized by appropriate drainage control (ie. water bars, low water crossings in ephemeral drainages, etc). If the wells go into production, mitigation of impacts to soils would include 1) upgrading roads to BLM Gold Book standards and 2) reclamation of any unused areas (ie. wellpads, unneeded road access). If the wells are not produced, then reclamation would mitigate and reduce impacts to soils.
3. The operator shall maintain the existing roads in a safe, usable condition, as directed by the Moab Field Office. The maintenance program shall include, but is not limited to, blading, ditching, installing culverts, and if needed, surfacing the road with rock materials. The operator shall conduct all activities associated with the San Juan County roads within the existing surface disturbances of the maintained roads. The operator

shall repair all damages to the county roads resulting from traffic associated with constructing, drilling, and producing the well.

4. The operator shall not block access to roads that intersect with the main roads being used to drill these wells. If blading the road for maintenance, the operator must make sure to remove any windrow that crosses another road.
5. The operator shall salvage the topsoil from entire disturbed area of the location prior to construction of the pad. This includes removal of topsoil from the areas where spoil piles will be stored.
6. Gates and cattle guards shall be maintained to at least existing condition or better.
7. New roads constructed shall be signed Administrative use Only.

Wastes

1. All Federal and State laws would be followed regarding use, storage and disposal of hazardous materials and solid wastes.
2. No produced water or other fluids will be disposed on the well pad or roads.

Soils/Dust

1. Dust control will be provided during construction and drilling operations by spraying fresh water on new road construction, roads being maintained or utilized, and the well pad as needed.

Fuels/Fire

1. During the activities of road maintenance, new road construction, or the construction of well pads, if any standing live or dead trees were damaged, cut down, or knocked over by grading or construction equipment; actions would be taken to mitigate the fuel loads from slash generated from these activities. In areas where reclamation of the site would be expected and slash would be utilized to help reclaim the site, temporary piling of slash until termination of activities would be acceptable. In areas where reclamation is not planned in the foreseeable future, disposal of slash would be required.

Acceptable disposal actions include the chipping of materials on site with dispersal along the road or pad edge. Hauling of materials would also be acceptable with the following stipulations:

- a. BLM would pre-approve the disposal location.
- b. Piled vegetation would not be within fifteen feet of standing live trees.
- c. Because downed trees would provide an opportunity for public firewood cutting and collection, piles must be located adjacent to and accessible by road.
- d. All burning of materials would be conducted by BLM specialists.

Reclamation

1. Drill pads and new roads to non-producing wells will be reclaimed. Reclamation will include removal of new road and the incorporation of a seed mix that will provide a vegetation structure as close to the existing plant community as possible.

2. At the end of drilling operations and prior to reclamation of the reserve pit, the top of the pit will be covered with netting of one inch or less to prevent access by birds while the pit is drying.
3. The pit will not be left open for more than 6 months from the completion of drilling activities. If necessary the pit fluids will be drained and then closed prior to the 1 year deadline.
4. Interim reclamation shall be commenced within 6 months of completion of the well. Interim reclamation will include the reclamation of all the portions of the pad not required for everyday production.
5. For Interim Reclamation 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. Use the following seed mix:

Species – Cultivar	% in Mix	Lbs PLS*
Indian Ricegrass	50	5
Slender wheatgrass	40	4
Four-wing saltbush	40	4
Totals	100%	10.00 lbs/acre

*PLS = pure live seed

*Double this rate if broadcast seeding

6. Slopes too steep for machinery may be hand broadcast and raked with twice the specified amount of seed.

Noxious/Invasive Weeds

1. To reduce the opportunity to transport invasive and/or noxious weeds, the operator will be required to wash all vehicles and equipment before mobilizing into the project area to begin any dirt work or drilling activities.
2. The operator will be responsible for weed control on the disturbed areas within the limits of the well pad and road construction. The operator will be responsible for consultation with the authorized officer and/or local authorities for acceptable weed control methods.
3. The operator will monitor for noxious weeds that might move onto the location. If any are discovered an Integrated Pest Management Plan will be created and need BLM approval prior to beginning any treatment program.

Air Quality

1. All new and replacement internal combustion oil and gas field engines of less than or equal to 300 design-rated horsepower must not emit more than 2 grams of NOx per horsepower-hour. This requirement does not apply to oil and gas field engines of less than or equal to 40 design-rated horsepower;

2. All new and replacement internal combustion oil and gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 gram of NOx per horsepower-hour.

Other

1. Please contact Ben Kniola, Natural Resource Specialist, @ (435) 259-2127, Bureau of Land Management, Moab, if there are any questions concerning these surface use COAs.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

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

Spud- The spud date will be reported to BLM 24-hours prior to spud. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spud, regardless of whether spud was made with a dry hole digger or big rig.

Daily Drilling Reports- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

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

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed with the Moab Field Office for approval of all changes of plans and subsequent operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

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, work that might disturb the resources is to stop, and the Moab Field Office is to be notified.

First Production- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into 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 Moab Field Office. The Moab Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. 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 shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor (BLM) shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

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 (either down-hole or at the surface).

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

A "Subsequent Report of Abandonment" (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 Moab Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Ben Kniola (435-259-2127) or Dave Skinner (435-259-2145) BLM Moab Field Office:

2 days prior to commencement of dirt work, construction and reclamation.

Notify Jeff Brown (435-587-1525) BLM Monticello Field Office for the following:

1 day prior to spud;

50 feet prior to reaching the surface casing setting depth;

3 hours prior to testing BOPE.

If the person at the above number cannot be reached, notify the Moab Field Office at 435-259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at 435-259-2100. If approval is needed after work hours, you may contact the following:

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 9

5. LEASE DESIGNATION AND SERIAL NUMBER:
UTU-84217

SUNDRY NOTICES AND REPORTS ON WELLS

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT or CA AGREEMENT NAME:
Middle Mesa Unit

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 GAS WELL OTHER _____

8. WELL NAME and NUMBER:
Middle Mesa Fed 31-22-29-25

2. NAME OF OPERATOR:
EnCana Oil & Gas (USA) Inc.

9. API NUMBER:
4303731909

3. ADDRESS OF OPERATOR:
370 17th Street, Suite 1700 CITY Denver STATE CO ZIP 80202

PHONE NUMBER:
(720) 876-5339

10. FIELD AND POOL, OR WILDCAT:
South Pine Ridge

4. LOCATION OF WELL
FOOTAGES AT SURFACE: **1867' FNL & 2079' FWL**

COUNTY: **San Juan**

QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: **SENW 31 29S 25E S**

STATE: **UTAH**

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

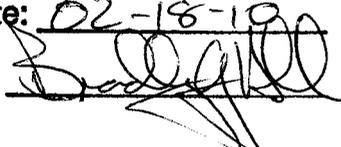
TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 6/1/2010	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
<input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: _____	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input 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 checked="" type="checkbox"/> OTHER: Request APD Extension
	<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.

EnCana Oil & Gas (USA) Inc. is requesting an extension on the approved Application for Permit to Drill for the subject well. Nothing has changed on the approved application.

Please find the APD Request for Permit Extension Validation Form attached as required.

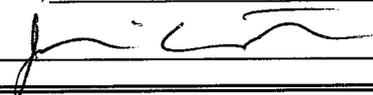
**Approved by the
Utah Division of
Oil, Gas and Mining**

Date: 02-18-10
By: 

COPY SENT TO OPERATOR
Date: 3-1-2010
Initials: KS

NAME (PLEASE PRINT) Jevin Croteau

TITLE Regulatory Analyst

SIGNATURE 

DATE 2/10/10

(This space for State use only)

RECEIVED
FEB 16 2010
DIV. OF OIL, GAS & MINING



**Application for Permit to Drill
Request for Permit Extension
Validation**

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-037-31909
Well Name: Middle Mesa Fed 31-22-29-25
Location: 1867' FNL & 2079' FWL, Sec. 31, T29S, R25E, SLPM
Company Permit Issued to: EnCana Oil & Gas (USA) Inc.
Date Original Permit Issued: 3/11/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.

If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No

Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No

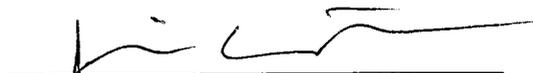
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No

Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes No

Has the approved source of water for drilling changed? Yes No

Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No

Is bonding still in place, which covers this proposed well? Yes No



 Signature

2/10/10

 Date

Title: Regulatory Analyst

Representing: EnCana Oil & Gas (USA) Inc.

RECEIVED
FEB 16 2010
 DIV. OF OIL, GAS & MINING

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:

5/14/2010

FROM: (Old Operator): N2175-EnCana Oil & Gas (USA) Inc. 370 17th Street, Suite 1700 Denver, CO 80202 Phone: 1 (303) 623-2300	TO: (New Operator): N3670-Patara Oil & Gas, LLC 333 Clay Street, Suite 3960 Houston, TX 77002 Phone: 1 (713) 357-7171
---	---

CA No.

Unit:

MIDDLE MESA

WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
SEE ATTACHED								

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: 5/11/2010
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 5/11/2010
- The new company was checked on the **Department of Commerce, Division of Corporations Database** on: 5/11/2010
- a. Is the new operator registered in the State of Utah: Business Number: 7655540-0161
- 5a. (R649-9-2)Waste Management Plan has been received on: * * requested 9/27/10
- 5b. Inspections of LA PA state/fee well sites complete on: * * requested 9/27/10
- 5c. Reports current for Production/Disposition & Sundries on: ok
- 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
- Federal and Indian Units:**
The BLM or BIA has approved the successor of unit operator for wells listed on: 6/28/2010 & 9/2/2010
- 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: 6/29/2010
Lisbon B-816 only

DATA ENTRY:

- Changes entered in the **Oil and Gas Database** on: 9/14/2010
- Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 9/14/2010
- Bond information entered in RBDMS on: 9/14/2010
- Fee/State wells attached to bond in RBDMS on: 9/14/2010
- Injection Projects to new operator in RBDMS on: 9/14/2010
- Receipt of Acceptance of Drilling Procedures for APD/New on: 5/11/2010

BOND VERIFICATION:

- Federal well(s) covered by Bond Number: UTB000428
- Indian well(s) covered by Bond Number: n/a
- a. (R649-3-1) The **NEW** operator of any state/fee well(s) listed covered by Bond Number RLB0013207 & B006008
- b. The **FORMER** operator has requested a release of liability from their bond on: not yet

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: n/a

COMMENTS:

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 checked="" type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER _____		5. LEASE DESIGNATION AND SERIAL NUMBER:
2. NAME OF OPERATOR: ENCANA OIL & GAS (USA) INC. <i>N2175</i>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
3. ADDRESS OF OPERATOR: 370 17th Street, Suite 1700 CITY Denver STATE CO ZIP 80202 PHONE NUMBER: (303) 623-2300		7. UNIT or CA AGREEMENT NAME:
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List COUNTY:		8. WELL NAME and NUMBER:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH		9. API NUMBER:
		10. FIELD AND POOL, OR WILDCAT:

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 (Submit in Duplicate) Approximate date work will start: _____	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
	<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 checked="" type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: _____	<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.

Effective May 4, 2010 Patara Oil & Gas LLC, 333 Clay Street, Suite 3960, Houston, TX 77002, will take over completions and operations and is designated as agent operator for the subject wells on the attached list.

Bond coverage for all activities will be covered by Patara's BLM Statewide Oil & Gas Bond No. UTB000428 and UDOGM Bond No. Pending. *RIB 0013207 + B 006008*

Patara Oil & Gas LLC, Lane M. Kincannon, Vice-President, Land & Business Development *N3670*

Signature *[Signature]* Date 5/4/2010

NAME (PLEASE PRINT) Ricardo D. Gallegos TITLE Attorney-in-Fact
SIGNATURE *[Signature]* DATE 5/4/2010

(This space for State use only)

APPROVED 9/14/2010

(5/2000)

Earlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED

May 11 2010 ER

DIV. OF OIL, GAS & MINING

ENCANA O-G (N2175) to PATARA O-G (N3670)
effective May 4, 2010
MIDDLE MESA

well_name	sec	twp	rng	api	entity	lease	well	stat	C
BIG INDIAN 35-24	35	290S	240E	4303731829	14409	Federal	GW	S	
MIDDLE MESA ST 36-14-29-24	36	290S	240E	4303731838	15076	State	GW	P	
MIDDLE MESA FED 5-6-30-25	05	300S	250E	4303731853	16375	Federal	GW	P	
MIDDLE MESA FED 31-31-29-25	31	290S	250E	4303731854	15721	Federal	GW	P	
MIDDLE MESA ST 36-12-29-24	36	290S	240E	4303731855	16187	State	GW	P	
MIDDLE MESA ST 36-24-29-24	36	290S	240E	4303731856	16186	State	GW	S	
MIDDLE MESA ST 36-12B-29-24	36	290S	240E	4303731877	15076	State	GW	P	
MIDDLE MESA ST 36-24B-29-24	36	290S	240E	4303731878	16834	State	GW	P	
MIDDLE MESA FED 30-41-29-25	30	290S	250E	4303731893		Federal	GW	APD	C
MIDDLE MESA FED 31-42-29-25	31	290S	250E	4303731895		Federal	GW	APD	C
MIDDLE MESA FED 5-10-30-25	05	300S	250E	4303731897		Federal	GW	APD	
MIDDLE MESA FED 4-20-30-25	04	300S	250E	4303731898		Federal	GW	APD	C
MIDDLE MESA FED 25-43-29-24	25	290S	240E	4303731901		Federal	GW	APD	C
MIDDLE MESA FED 25-31-29-24	25	290S	240E	4303731903		Federal	GW	APD	C
MIDDLE MESA FED 26-34-29-24	26	290S	240E	4303731904		Federal	GW	APD	C
MIDDLE MESA FED 26-23-29-24	26	290S	240E	4303731905		Federal	GW	APD	C
MIDDLE MESA FED 31-44-29-25	31	290S	250E	4303731906		Federal	GW	APD	C
MIDDLE MESA FED 31-33-29-25	31	290S	250E	4303731907		Federal	GW	APD	C
MIDDLE MESA FED 5-8-30-25	05	300S	250E	4303731908		Federal	GW	APD	C
MIDDLE MESA FED 31-22-29-25	31	290S	250E	4303731909		Federal	GW	APD	
MIDDLE MESA FED 31-11-29-25	31	290S	250E	4303731910		Federal	GW	APD	
**Moved 7/14/2010									
MIDDLE MESA FED 25-41-29-24	25	290S	240E	4303731902		Federal	GW	APD	C



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
<http://www.blm.gov/ut/st/en.html>



IN REPLY REFER TO
3180
UT-922

June 28, 2010

David M. Laramie
Patara Oil & Gas, LLC
621 17th Street, Suite 1345
Denver, CO 80293

Re: Successor Operator
Middle Mesa Unit
UTU82680X
San Juan County, Utah

Dear Mr. Laramie:

On June 25, 2010, we received an indenture dated May 4, 2010, whereby EnCana Oil & Gas (USA), Inc. resigned as Unit Operator and Patara Oil & Gas, LLC was designated as Successor Unit Operator for the Middle Mesa Unit, San Juan County, Utah. The indenture was executed by both parties and the signatory parties (working interest owners) have complied with Sections 5 and 6 of the unit agreement.

The instrument is hereby approved effective June 28, 2010. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Middle Mesa Unit Agreement.

Your statewide oil and gas BLM Bond No. UTB000428 will be used to cover unit operations.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate Federal offices, with one copy returned herewith.

If you have any questions, contact Leslie Wilcken of this office at (801) 539-4112.

Sincerely,

/s/ Roger L. Bankert

Roger L. Bankert
Chief, Branch of Minerals

Enclosure

RECEIVED

JUL 06 2010

DIV. OF OIL, GAS & MINING

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

Request to Transfer Application or Permit to Drill

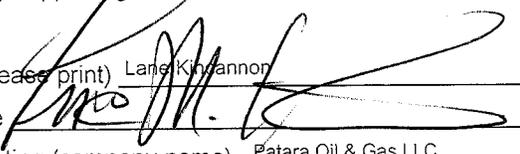
(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Middle Mesa Fed 31-22-29-25
API number:	4303731909
Location:	Qtr-Qtr: SENW Section: 31 Township: 29S Range: 25E
Company that filed original application:	EnCana Oil & Gas (USA) Inc.
Date original permit was issued:	03/11/2009
Company that permit was issued to:	EnCana Oil & Gas (USA) Inc.

Check one	Desired Action:
<input type="checkbox"/>	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
<input checked="" type="checkbox"/>	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
If so, has the surface agreement been updated?	<input type="checkbox"/>	<input type="checkbox"/>
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Has the approved source of water for drilling changed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is bonding still in place, which covers this proposed well? Bond No. <u>RLB0013207</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Lane Kinnannon Title Vice-President Land & Business Development
 Signature  Date 5/4/10
 Representing (company name) Patara Oil & Gas LLC

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

RECEIVED
May 11 2010 ER
 DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-84217
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: MIDDLE MESA
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: MIDDLE MESA FED 31-22-29-25
2. NAME OF OPERATOR: PATARA OIL & GAS, LLC	9. API NUMBER: 43037319090000
3. ADDRESS OF OPERATOR: 600 17th Street Ste 1900S , Denver, CO, 80202	PHONE NUMBER: 303 825-0685 Ext
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1867 FNL 2079 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 29.0S Range: 25.0E Meridian: S	9. FIELD and POOL or WILDCAT: SOUTH PINE RIDGE COUNTY: SAN JUAN 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: 6/1/2011	<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 checked="" type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> OTHER	OTHER: <input style="width: 100px;" type="text"/>

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

Patara Oil & Gas, LLC requests the extension of the above mentioned APD for the maximum time allowable. The federal approval is valid until January 5, 2012. Please contact Christopher A. Noonan at Banko Petroleum Management, Inc. at 303-820-4480, or at bob@banko1.com with any questions or concerns.

Thank you.

Approved by the Utah Division of Oil, Gas and Mining

Date: 02/15/2011

By:

NAME (PLEASE PRINT) Christopher A. Noonan	PHONE NUMBER 303 820-4480	TITLE Permit Agent
SIGNATURE N/A		DATE 2/10/2011



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43037319090000

API: 43037319090000

Well Name: MIDDLE MESA FED 31-22-29-25

Location: 1867 FNL 2079 FWL QTR SENW SEC 31 TWP 290S RNG 250E MER S

Company Permit Issued to: PATARA OIL & GAS, LLC

Date Original Permit Issued: 3/11/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

- If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No

- Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No

- Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No

- Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No

- Has the approved source of water for drilling changed? Yes No

- Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No

- Is bonding still in place, which covers this proposed well? Yes No

Signature: Christopher A. Noonan

Date: 2/10/2011

Title: Permit Agent

Representing: PATARA OIL & GAS, LLC

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-84217
		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
1. TYPE OF WELL Gas Well		7. UNIT or CA AGREEMENT NAME: MIDDLE MESA
2. NAME OF OPERATOR: PATARA OIL & GAS, LLC		8. WELL NAME and NUMBER: MIDDLE MESA FED 31-22-29-25
3. ADDRESS OF OPERATOR: 600 17th Street Ste 1900S , Denver, CO, 80202		9. API NUMBER: 43037319090000
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1867 FNL 2079 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 29.0S Range: 25.0E Meridian: S		9. FIELD and POOL or WILDCAT: SOUTH PINE RIDGE
		COUNTY: SAN JUAN
		STATE: UTAH

11.

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

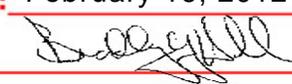
TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT Approximate date work will start: 9/1/2012	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> CASING REPAIR
<input type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion:	<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 checked="" type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> OTHER	OTHER: <input type="text"/>

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

Patara Oil & Gas LLC requests an extension to the approved State APD for the maximum allowable time. The current State approval is valid until March 11, 2012 and the Federal approval is valid until January 5, 2014. We do not anticipate being able to commence drilling operations until after September 1, 2012. Please contact Danielle Gavito at (303) 563-5378 or at dgavito@pataraog.com with any questions or concerns.
Thank you.

**Approved by the
Utah Division of
Oil, Gas and Mining**

Date: February 16, 2012

By: 

NAME (PLEASE PRINT) Danielle Gavito	PHONE NUMBER 303 563-5378	TITLE Regulatory Technician
SIGNATURE N/A	DATE 2/13/2012	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43037319090000

API: 43037319090000

Well Name: MIDDLE MESA FED 31-22-29-25

Location: 1867 FNL 2079 FWL QTR SENW SEC 31 TWP 290S RNG 250E MER S

Company Permit Issued to: PATARA OIL & GAS, LLC

Date Original Permit Issued: 3/11/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

- If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No

- Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No

- Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No

- Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No

- Has the approved source of water for drilling changed? Yes No

- Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No

- Is bonding still in place, which covers this proposed well? Yes No

Signature: Danielle Gavito

Date: 2/13/2012

Title: Regulatory Technician Representing: PATARA OIL & GAS, LLC

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:

11/1/2012

FROM: (Old Operator): N3670- Patara Oil & Gas, LLC 600 17th Street, Suite 1900S Denver, CO 80202 Phone: 1 (303) 825-0685	TO: (New Operator): N3645- CCI Paradox Upstream, LLC 600 17th Street, Suite 1900S Denver, CO 80202 Phone: 1 (303) 825-0685
---	--

WELL NAME	CA No.	SEC	TWN	RNG	Unit:	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
See Attached List					Middle Mesa					

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: 1/23/2013
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 2/7/2013
- The new company was checked on the **Department of Commerce, Division of Corporations Database** on: 2/12/2013
- Is the new operator registered in the State of Utah: _____ Business Number: 8523441-0161
- (R649-9-2) Waste Management Plan has been received on: Not Yet
- Inspections of LA PA state/fee well sites complete on: N/A
- Reports current for Production/Disposition & Sundries on: 2/12/2013
- 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: N/A

DATA ENTRY:

- Changes entered in the **Oil and Gas Database** on: 2/12/2013
- Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 2/12/2013
- Bond information entered in RBDMS on: 2/7/2013
- Fee/State wells attached to bond in RBDMS on: 2/12/2013
- Injection Projects to new operator in RBDMS on: N/A
- Receipt of Acceptance of Drilling Procedures for APD/New on: 2/4/2013

BOND VERIFICATION:

- Federal well(s) covered by Bond Number: 105865919
- Indian well(s) covered by Bond Number: N/A
- (R649-3-1) The **NEW** operator of any state/fee well(s) listed covered by Bond Number 105865922
- 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: N/A

COMMENTS:

Patara Oil Gas, LLC (N3670) to CCI Paradox Upstream, LLC (N3945)

Effective 11/1/2012

Middle Mesa Unit

Well Name	Section	TWN	RNG	API Number	Entity	Lease Type	Well Type	Well Status
MIDDLE MESA FED 30-41-29-25	30	290S	250E	4303731893		Federal	GW	APD
MIDDLE MESA FED 25-43-29-24	25	290S	240E	4303731901		Federal	GW	APD
MIDDLE MESA FED 26-23-29-24	26	290S	240E	4303731905		Federal	GW	APD
MIDDLE MESA FED 31-22-29-25	31	290S	250E	4303731909		Federal	GW	APD
MIDDLE MESA FED 31-11-29-25	31	290S	250E	4303731910		Federal	GW	APD
Middle Mesa Fed 31-42-29-25	31	290S	250E	4303750021		Federal	GW	APD
Middle Mesa Federal 5-8-30-25	05	300S	250E	4303750026		Federal	GW	APD
BIG INDIAN 35-24	35	290S	240E	4303731829	14409	Federal	GW	P
MIDDLE MESA ST 36-14-29-24	36	290S	240E	4303731838	15076	State	GW	P
MIDDLE MESA FED 5-6-30-25	05	300S	250E	4303731853	16375	Federal	GW	P
MIDDLE MESA FED 31-31-29-25	31	290S	250E	4303731854	15076	Federal	GW	P
MIDDLE MESA ST 36-12-29-24	36	290S	240E	4303731855	15076	State	GW	P
MIDDLE MESA ST 36-24-29-24	36	290S	240E	4303731856	15076	State	GW	P
MIDDLE MESA ST 36-12B-29-24	36	290S	240E	4303731877	15076	State	GW	P
MIDDLE MESA ST 36-24B-29-24	36	290S	240E	4303731878	15076	State	GW	P
MIDDLE MESA FED 5-10-30-25	05	300S	250E	4303731897	18802	Federal	GW	P
MIDDLE MESA FED 25-41-29-24	25	290S	240E	4303731902	17717	Federal	GW	P
MIDDLE MESA FED 25-31-29-24	25	290S	240E	4303731903	18159	Federal	GW	P
MIDDLE MESA FED 26-34-29-24	26	290S	240E	4303731904	18118	Federal	GW	P
MIDDLE MESA FED 31-44-29-25	31	290S	250E	4303731906	18213	Federal	GW	P
MIDDLE MESA FED 31-33-29-25	31	290S	250E	4303731907	18170	Federal	GW	P
MIDDLE MESA FED 4-20-30-25	04	300S	250E	4303750010	18193	Federal	GW	P

RECEIVED

JAN 23 2013

FORM 9

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

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 [] GAS WELL [] OTHER Multiple Well Transfer
2. NAME OF OPERATOR: Patara Oil & Gas LLC
3. ADDRESS OF OPERATOR: 600 17th St. Ste. 1900S Denver CO 80202 PHONE NUMBER: (303) 825-0685
4. LOCATION OF WELL: FOOTAGES AT SURFACE: n/a COUNTY: San Juan, UT STATE: UTAH

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

Table with columns: TYPE OF SUBMISSION, TYPE OF ACTION. Includes checkboxes for NOTICE OF INTENT, SUBSEQUENT REPORT, and various actions like ACIDIZE, ALTER CASING, OPERATOR CHANGE, etc.

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

Patara Oil & Gas LLC (Patara) hereby requests the transfer of operating rights and responsibilities for the subject wells, listed herein, to the new owner/operator of the assets, being effective November 1, 2012; CCI Paradox Upstream LLC (CCI).

Please see Exhibit I for a detailed list of upstream assets considered for transfer. Patara midstream assets will be transferred via a separate letter, enclosed.

NAME (PLEASE PRINT) Christopher A. Noonan TITLE Regulations & Production Reporting Supervisor
SIGNATURE [Signature] DATE 1/18/13

(This space for State use only)

APPROVED

FEB 12 2013

DIV. OF OIL, GAS & MINING

(See Instructions on Reverse Side)

BY: Rachel Medina

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 <u>Multiple Well Transfer</u>		5. LEASE DESIGNATION AND SERIAL NUMBER: n/a
2. NAME OF OPERATOR: CCI Paradox Upstream LLC <u>N3945</u>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME: n/a
3. ADDRESS OF OPERATOR: 600 17th St. Ste. 1900S CITY <u>Denver</u> STATE <u>CO</u> ZIP <u>80202</u>		7. UNIT or CA AGREEMENT NAME: n/a
4. LOCATION OF WELL FOOTAGES AT SURFACE: <u>n/a</u>		8. WELL NAME and NUMBER: <u>Multiple</u>
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		9. API NUMBER: n/a
		10. FIELD AND POOL, OR WILDCAT: n/a
		COUNTY: <u>San Juan, UT</u>
		STATE: <u>UTAH</u>

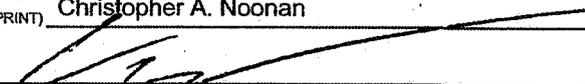
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: _____	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
<input checked="" type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: <u>11/1/2012</u>	<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.

CCI Paradox Upstream LLC (CCI), hereby requests the transfer of operating rights and responsibilities for the subject wells, listed herein, to the new owner/operator of the assets, CCI, being effective November 1, 2012. The assets were previously operated by Patara Oil & Gas LLC (Patara) prior to sale.

Please see Exhibit I for a detailed list of upstream assets considered for transfer. Patara midstream assets will be transferred via a separate letter, enclosed.

Bond Number:
Blm: 105865919
State: 105865922

NAME (PLEASE PRINT) <u>Christopher A. Noonan</u>	TITLE <u>Regulations & Production Reporting Supervisor</u>
SIGNATURE 	DATE <u>2/6/2012</u>

(This space for State use only)

APPROVED

FEB 12 2013

DIV. OIL GAS & MINING

BY: Rachel Medina

RECEIVED

FEB 07 2013

Div. of Oil, Gas & Mining

Exhibit I

BLM Form 3160-5 Transfer of Operator

Utah Form 9 Transfer of Operator

State of Utah Upstream Assets

01/09/2013

API Well Number	Operator	Well Name	Well Status	Well Type	Field Name	County	Qtr/Qtr	Section	Township-Range)
✓ 43-037-15049-00-00	PATARA OIL & GAS LLC	LISBON D-616	Shut-In	Oil Well	LISBON	SAN JUAN	NENE	16	30S-24E 1
✓ 43-037-15123-00-00	PATARA OIL & GAS LLC	LISBON B-615	Producing	Oil Well	LISBON	SAN JUAN	NENW	15	30S-24E 2
✓ 43-037-15769-00-00	PATARA OIL & GAS LLC	LISBON B912	Shut-In	Oil Well	LISBON	SAN JUAN	SESW	12	30S-24E 3
✓ 43-037-16219-00-00	PATARA OIL & GAS LLC	BIG INDIAN UNIT 1	Shut-In	Oil Well	BIG INDIAN (MADISON)	SAN JUAN	SENE	33	29S-24E 4
✓ 43-037-16221-00-00	PATARA OIL & GAS LLC	BIG INDIAN 4	Shut-In	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SWSW	14	30S-25E 5
✓ 43-037-16237-00-00	PATARA OIL & GAS LLC	LISBON A-715	Inactive	Water Disposal Well	LISBON	SAN JUAN	SWNW	15	30S-24E 6
✓ 43-037-16240-00-00	PATARA OIL & GAS LLC	LISBON B-613	Shut-In	Oil Well	LISBON	SAN JUAN	NENW	13	30S-24E 7
✓ 43-037-16242-00-00	PATARA OIL & GAS LLC	LISBON B-616	Shut-In	Oil Well	LISBON	SAN JUAN	NESW	16	30S-24E 8
✓ 43-037-16244-00-00	PATARA OIL & GAS LLC	BELCO ST 4 (LISBON B-816)	Active	Water Disposal Well	LISBON	SAN JUAN	NESW	16	30S-24E 9
✓ 43-037-16245-00-00	PATARA OIL & GAS LLC	LISBON C-69	Shut-In	Oil Well	LISBON	SAN JUAN	NWNE	9	30S-24E 10

✓ 43-037-16247-00-00	PATARA OIL & GAS LLC	LISBON C-94	Shut-In	Oil Well	LISBON	SAN JUAN	SWSE	4	30S-24E 11
✓ 43-037-16250-00-00	PATARA OIL & GAS LLC	LISBON UNIT D-84	Shut-In	Oil Well	LISBON	SAN JUAN	NESE	4	30S-24E 12
✓ 43-037-16251-00-00	PATARA OIL & GAS LLC	LISBON D-89	Shut-In	Oil Well	LISBON	SAN JUAN	NESE	9	30S-24E 13
43-037-16469-00-00	PATARA OIL & GAS LLC	LISBON U B-610	Producing	Oil Well	LISBON	SAN JUAN	NENW	10	30S-24E 14
43-037-16471-00-00	PATARA OIL & GAS LLC	NW LISBON USA A-2 (D-810)	Producing	Gas Well	LISBON	SAN JUAN	NESE	10	30S-24E 15
43-037-30054-00-00	PATARA OIL & GAS LLC	LISBON B-84	Shut-In	Oil Well	LISBON	SAN JUAN	NESW	4	30S-24E 16
43-037-30082-00-00	PATARA OIL & GAS LLC	LISBON B-814	Active	Water Disposal Well	LISBON	SAN JUAN	NESW	14	30S-24E 17
43-037-30317-00-00	PATARA OIL & GAS LLC	FEDERAL 15-25	Shut-In	Gas Well	WILSON CANYON	SAN JUAN	SWSE	25	29S-23E 18
43-037-30693-00-00	PATARA OIL & GAS LLC	LISBON C-99	Shut-In	Oil Well	LISBON	SAN JUAN	SWSE	9	30S-24E 19
43-037-30694-00-00	PATARA OIL & GAS LLC	LISBON U D-610	Shut-In	Gas Well	LISBON	SAN JUAN	NENE	10	30S-24E 20
43-037-30695-00-00	PATARA OIL & GAS LLC	LISBON B-94	Shut-In	Oil Well	LISBON	SAN JUAN	SESW	4	30S-24E 21
43-037-31014-00-00	PATARA OIL & GAS LLC	LISBON UNIT A-911	Producing	Gas Well	LISBON	SAN JUAN	SWSW	11	30S-24E 22
43-037-31034-00-00	PATARA OIL & GAS LLC	LISBON UNIT D-716	Shut-In	Oil Well	LISBON	SAN JUAN	SENE	16	30S-24E 23
43-037-31323-00-00	PATARA OIL & GAS LLC	LISBON C-910	Shut-In	Oil Well	LISBON	SAN JUAN	SWSE	10	30S-24E 24
43-037-31351-00-00	PATARA OIL & GAS LLC	LISBON B-614A	Shut-In	Oil Well	LISBON	SAN JUAN	NENW	14	30S-24E 25
43-037-31433-00-00	PATARA OIL & GAS LLC	LISBON B-810	Producing	Oil Well	LISBON	SAN JUAN	NESW	10	30S-24E 26

43-037-31829-00-00	PATARA OIL & GAS LLC	BIG INDIAN 35-24	Shut-In	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SENE	35	29S-24E 7
43-037-31831-00-00	PATARA OIL & GAS LLC	BULL HORN U 10-43	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SWSE	10	30S-25E 8
43-037-31838-00-00	PATARA OIL & GAS LLC	MIDDLE MESA ST 36-14-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NENE	36	29S-24E 9
43-037-31843-00-00	PATARA OIL & GAS LLC	BULL HORN FED 9-14-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NENE	9	30S-25E 30
43-037-31848-00-00	PATARA OIL & GAS LLC	BULL HORN FED 15-14-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NENE	15	30S-25E 1
43-037-31849-00-00	PATARA OIL & GAS LLC	BULL HORN FED 10-21-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NWSW	10	30S-25E 2
43-037-31850-00-00	PATARA OIL & GAS LLC	BIG INDIAN FED 14-21-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SWNW	14	30S-25E 3
43-037-31853-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 5-6-30-25	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	LOT6	5	30S-25E 4
43-037-31854-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 31-31-29-25	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NWSW	31	29S-25E 5
43-037-31855-00-00	PATARA OIL & GAS LLC	MIDDLE MESA ST 36-12-29-24	Shut-In	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NENW	36	29S-24E 6
43-037-31856-00-00	PATARA OIL & GAS LLC	MIDDLE MESA ST 36-24-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SENE	36	29S-24E 7
43-037-31859-00-00	PATARA OIL & GAS LLC	BIG INDIAN FED 15-24-30-25	Shut-In	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SWNW	14	30S-25E 8
43-037-31860-00-00	PATARA OIL & GAS LLC	BIG INDIAN FED 14-42-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SESW	14	30S-25E 9
43-037-31861-00-00	PATARA OIL & GAS LLC	BULL HORN FED 10-42-30-25	Shut-In	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SESW	10	30S-25E 40
43-037-31864-00-00	PATARA OIL & GAS LLC	BULL HORN FED 10-31-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NWSW	10	30S-25E 1
43-037-31877-00-00	PATARA OIL & GAS LLC	MIDDLE MESA ST 36-12B-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NENW	36	29S-24E 2

43-037-31878-00-00	PATARA OIL & GAS LLC	MIDDLE MESA ST 36-24B-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SENE	36	29S-24E 3
43-037-31883-00-00	PATARA OIL & GAS LLC	BIG INDIAN FED 15-24B-30-25	Shut-In	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	SWNW	14	30S-25E 4
43-037-31884-00-00	PATARA OIL & GAS LLC	BIG INDIAN FED 23-13B-30-25	Approved permit (APD); not yet spudded	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NWNE	23	30S-25E 5
43-037-31885-00-00	PATARA OIL & GAS LLC	BIG INDIAN FED 23-13-30-25	Approved permit (APD); not yet spudded	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NWNE	23	30S-25E 6
43-037-31891-00-00	PATARA OIL & GAS LLC	BULL HORN FED 15-13-30-25	Producing	Gas Well	BIG INDIAN (HERMOSA)	SAN JUAN	NENE	15	30S-25E 7
43-037-31893-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 30-41-29-25	Approved permit (APD); not yet spudded	Gas Well	UNDESIGNATED	SAN JUAN	SWSW	30	29S-25E 8
43-037-31897-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 5-10-30-25	Spudded (Drilling commenced: Not yet completed)	Gas Well	SOUTH PINE RIDGE	SAN JUAN	LT10	5	30S-25E 9
43-037-31901-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 25-43-29-24	Approved permit (APD); not yet spudded	Gas Well	UNDESIGNATED	SAN JUAN	SWSE	25	29S-24E 10
43-037-31902-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 25-41-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SWSW	25	29S-24E 1
43-037-31903-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 25-31-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NWSW	25	29S-24E 2
43-037-31904-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 26-34-29-24	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NESW	26	29S-24E 3

43-037-31905-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 26-23-29-24	Approved permit (APD); not yet spudded	Gas Well	UNDESIGNATED	SAN JUAN	SWNE	26	29S-24E 4
43-037-31906-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 31-44-29-25	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SESE	31	29S-25E 5
43-037-31907-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 31-33-29-25	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NWSE	31	29S-25E 4
43-037-31909-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 31-22-29-25	Approved permit (APD); not yet spudded	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SENW	31	29S-25E 7
43-037-31910-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 31-11-29-25	Approved permit (APD); not yet spudded	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NWNW	31	29S-25E 8
43-037-50008-00-00	PATARA OIL & GAS LLC	CISCO STATE 36-13	Temporarily-Abandoned	Gas Well	WILDCAT	SAN JUAN	NWNE	36	31S-24E 9
43-037-50010-00-00	PATARA OIL & GAS LLC	MIDDLE MESA FED 4-20-30-25	Producing	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SWNW	4	30S-25E 60
43-037-50012-00-00	PATARA OIL & GAS LLC	Lisbon 11-32MC	Returned APD (Unapproved)	Oil Well	UNDESIGNATED	SAN JUAN	SWNE	11	30S-24E 1
43-037-50013-00-00	PATARA OIL & GAS LLC	Lisbon 14-11MC	Approved permit (APD); not yet spudded	Oil Well	LISBON	SAN JUAN	NWNW	14	30S-24E 2
43-037-50014-00-00	PATARA OIL & GAS LLC	Lisbon 10-44MC	Approved permit (APD); not yet spudded	Oil Well	LISBON	SAN JUAN	NWNW	14	30S-24E 3

43-037-50015-00-00	PATARA OIL & GAS LLC	Lisbon 3-32MC	Approved permit (APD); not yet spudded	Oil Well	LISBON	SAN JUAN	NESE	4	30S-24E	4
43-037-50016-00-00	PATARA OIL & GAS LLC	Lisbon 11-33MC	Approved permit (APD); not yet spudded	Oil Well	LISBON	SAN JUAN	NENW	14	30S-24E	5
43-037-50017-00-00	PATARA OIL & GAS LLC	Lisbon 11-21MC	Approved permit (APD); not yet spudded	Gas Well	LISBON	SAN JUAN	NWSE	10	30S-24E	6
43-037-50018-00-00	PATARA OIL & GAS LLC	Lisbon 3-43MC	Approved permit (APD); not yet spudded	Oil Well	LISBON	SAN JUAN	SESE	3	30S-24E	7
43-037-50019-00-00	PATARA OIL & GAS LLC	Lisbon 10-33MC	Spudded (Drilling commenced: Not yet completed)	Oil Well	LISBON	SAN JUAN	NWSE	10	30S-24E	8
43-037-50021-00-00	PATARA OIL & GAS LLC	Middle Mesa Fed 31-42-29-25	Approved permit (APD); not yet spudded	Gas Well	SOUTH PINE RIDGE	SAN JUAN	SESW	31	29S-25E	9
43-037-50026-00-00	PATARA OIL & GAS LLC	Middle Mesa Federal 5-8-30-25	Approved permit (APD); not yet spudded	Gas Well	SOUTH PINE RIDGE	SAN JUAN	NENE	5	30S-25E	10

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

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Middle Mesa Fed 31-22-29-25
API number:	4303731909
Location:	Qtr-Qtr: SENW Section: 31 Township: 29S Range: 25E
Company that filed original application:	Patara Oil & Gas LLC
Date original permit was issued:	02/16/2012
Company that permit was issued to:	Patara Oil & Gas LLC

Check one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
<input checked="" type="checkbox"/>	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
If so, has the surface agreement been updated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Has the approved source of water for drilling changed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is bonding still in place, which covers this proposed well? Bond No. <u>105865922</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Christopher Noonan Title Regulations & Production Reporting Supervisor
 Signature *Christopher A. Noonan* Date 1/21/2013
 Representing (company name) CCI Paradox Upstream LLC

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

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 Gas Well	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-84217
2. NAME OF OPERATOR: CCI PARADOX UPSTREAM, LLC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1900S , Denver, CO, 80202	7. UNIT or CA AGREEMENT NAME: MIDDLE MESA
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1867 FNL 2079 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 29.0S Range: 25.0E Meridian: S	8. WELL NAME and NUMBER: MIDDLE MESA FED 31-22-29-25
PHONE NUMBER: 303 563-5364 Ext	9. API NUMBER: 43037319090000
9. FIELD and POOL or WILDCAT: SOUTH PINE RIDGE	COUNTY: SAN JUAN
STATE: UTAH	

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

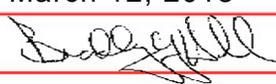
TYPE OF SUBMISSION	TYPE OF ACTION		
<input checked="" type="checkbox"/> NOTICE OF INTENT Approximate date work will start: 9/1/2013	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> CASING REPAIR
<input type="checkbox"/> SUBSEQUENT REPORT Date of Work Completion:	<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 checked="" type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> OTHER	OTHER: <input style="width: 100px;" type="text"/>

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

CCI wishes to request an extension to the already approved State APD. This proposed well has an approved Federal APD which is valid until 12/15/2013. Due to wildlife stipulations, we do not anticipate being able to commence drilling operations until after 9/1/2013. CCI wishes to request an extension for the maximum allowable time. Thank you.

Approved by the Utah Division of Oil, Gas and Mining

Date: March 12, 2013

By: 

NAME (PLEASE PRINT) Christopher Noonan	PHONE NUMBER 303 563-5377	TITLE Regulations Supervisor
SIGNATURE N/A	DATE 3/5/2013	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43037319090000

API: 43037319090000

Well Name: MIDDLE MESA FED 31-22-29-25

Location: 1867 FNL 2079 FWL QTR SENW SEC 31 TWP 290S RNG 250E MER S

Company Permit Issued to: CCI PARADOX UPSTREAM, LLC

Date Original Permit Issued: 3/11/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

- If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
- Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
- Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
- Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
- Has the approved source of water for drilling changed? Yes No
- Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
- Is bonding still in place, which covers this proposed well? Yes No

Signature: Christopher Noonan

Date: 3/5/2013

Title: Regulations Supervisor Representing: CCI PARADOX UPSTREAM, LLC

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 Gas Well	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-84217
2. NAME OF OPERATOR: CCI PARADOX UPSTREAM, LLC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1900S , Denver, CO, 80202	7. UNIT or CA AGREEMENT NAME: MIDDLE MESA
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1867 FNL 2079 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 29.0S Range: 25.0E Meridian: S	8. WELL NAME and NUMBER: MIDDLE MESA FED 31-22-29-25
PHONE NUMBER: 303 563-5364 Ext	9. API NUMBER: 43037319090000
9. FIELD and POOL or WILDCAT: SOUTH PINE RIDGE	COUNTY: SAN JUAN
	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: 9/1/2014	<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 checked="" type="checkbox"/> APD EXTENSION
	<input type="checkbox"/> WILDCAT WELL DETERMINATION	<input type="checkbox"/> OTHER	OTHER: <input style="width: 100px;" type="text"/>

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

CCI Paradox Upstream LLC (CCI) requests an extension to the approved APD for the maximum allowable time. The BLM is currently preparing an EA in accordance with NEPA and in compliance with 40 CFR 1500-1508 prior to reissuance of the federal APD. The State of Utah's approved APD is valid until March 11, 2014. CCI does not anticipate being able to commence drilling operations until federal approval of the APD is complete. Please contact Chrissy Schaffner at (303)563-5378 or at chriss.schaffner@cci.com with any questions or concerns. Thank you.

Approved by the Utah Division of Oil, Gas and Mining

Date: February 12, 2014

By:

NAME (PLEASE PRINT) Chrissy Lawson	PHONE NUMBER 303 563-5378	TITLE Regulatory Specialist
SIGNATURE N/A	DATE 2/11/2014	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43037319090000

API: 43037319090000

Well Name: MIDDLE MESA FED 31-22-29-25

Location: 1867 FNL 2079 FWL QTR SENW SEC 31 TWP 290S RNG 250E MER S

Company Permit Issued to: CCI PARADOX UPSTREAM, LLC

Date Original Permit Issued: 3/11/2009

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

- If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
- Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
- Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
- Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
- Has the approved source of water for drilling changed? Yes No
- Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
- Is bonding still in place, which covers this proposed well? Yes No

Signature: Chrissy Lawson

Date: 2/11/2014

Title: Regulatory Specialist Representing: CCI PARADOX UPSTREAM, LLC



March 4, 2015

State of Utah
Division of Oil, Gas and Mining
1594 West North Temple
Ste. 1210
Salt Lake City, UT 84116

43 047 34002
NBU 349
11 10S 22E

RECEIVED
MAR 09 2015
DIV. OF OIL, GAS & MINING

ATTENTION: Dustin Doucet

RE: Extended Shut-in and Temporarily Abandoned Well Requirements for Fee or State Leases- UDOGM letter dated February 10, 2015

Dear Mr. Doucet,

We are in receipt of your letter dated February 10, 2015 regarding the two State Lease wells that are in non-compliance with R649-3-36-1. The two State Lease wells were identified in the letter as the Cige 18 and the NBU 349. Sundry notices were filed on March 4, 2015 requesting UDOGM's approval to plug and abandon both wells. Kerr-McGee intends to plug both wells upon sundry approvals.

Should you have any additional questions or concerns, please don't hesitate to contact me direct at (720) 929-6100 or via email at andy.lytle@anadarko.com.

Sincerely,

Andy Lytle
Regulatory Supervisor-Utah



GARY R. HERBERT
Governor

SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

May 14, 2015

CCI Paradox Upstream, LLC
600 17th Street, Suite 1900S
Denver, CO 80202

Re: APD Rescinded – Middle Mesa Fed 31-22-29-25, Sec. 31, T.29S, R.25E
San Juan County, Utah API No. 43-037-31909

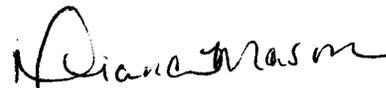
Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on March 11, 2009. On February 18, 2010, February 15, 2011, February 16, 2012, April 12, 2013 and February 12, 2014 the Division granted a one-year APD extension. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective May 14, 2015.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,


Diana Mason
Environmental Scientist

cc: Well File
Bureau of Land Management, Monticello

