

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

FORM 3

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER GMBU B-26-9-15
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT MONUMENT BUTTE
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY		7. OPERATOR PHONE 435 646-4825
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052		9. OPERATOR E-MAIL mcozier@newfield.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU-19222	11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee')		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	574 FSL 560 FEL	SESE	23	9.0 S	15.0 E	S
Top of Uppermost Producing Zone	235 FSL 1030 FEL	SESE	23	9.0 S	15.0 E	S
At Total Depth	95 FNL 1524 FEL	NWNE	26	9.0 S	15.0 E	S

21. COUNTY DUCHESTER	22. DISTANCE TO NEAREST LEASE LINE (Feet) 95	23. NUMBER OF ACRES IN DRILLING UNIT 20
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1151	26. PROPOSED DEPTH MD: 6017 TVD: 5880	
27. ELEVATION - GROUND LEVEL 6357	28. BOND NUMBER WYB000493	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 300	24.0	J-55 ST&C	8.3	Class G	138	1.17	15.8
Prod	7.875	5.5	0 - 6017	15.5	J-55 LT&C	8.3	Premium Lite High Strength	278	3.26	11.0
							50/50 Poz	363	1.24	14.3

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 type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Heather Calder	TITLE Production Technician	PHONE 435 646-4936
SIGNATURE	DATE 06/20/2013	EMAIL hcalder@newfield.com
API NUMBER ASSIGNED 43013522610000	APPROVAL  Permit Manager	

NEWFIELD PRODUCTION COMPANY
 GMBU B-26-9-15
 AT SURFACE: SE/SE SECTION 23, T9S R15E
 DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. **ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:**

Uinta	0' – 1495'
Green River	1495'
Wasatch	6110'
Proposed TD	6,017'(MD) 5,880' (TVD)

ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 1495' – 6110'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sample Interval	Date Sampled
Flow Rate	Temperature
Hardness	pH
Water Classification (State of Utah)	Dissolved Calcium (Ca) (mg/l)
Dissolved Iron (Fe) (ug/l)	Dissolved Sodium (Na) (mg/l)
Dissolved Magnesium (Mg) (mg/l)	Dissolved Carbonate (CO ₃) (mg/l)
Dissolved Bicarbonate (NaHCO ₃) (mg/l)	Dissolved Chloride (Cl) (mg/l)
Dissolved Sulfate (SO ₄) (mg/l)	Dissolved Total Solids (TDS) (mg/l)

4. **PROPOSED CASING PROGRAM**a. **Casing Design: GMBU B-26-9-15**

Size	Interval		Weight	Grade	Coupling	Design Factors		
	Top	Bottom				Burst	Collapse	Tension
Surface casing 8-5/8"	0'	300'	24.0	J-55	STC	2,950 17.53	1,370 14.35	244,000 33.89
Prod casing 5-1/2"	0'	6,017'	15.5	J-55	LTC	4,810 2.51	4,040 2.11	217,000 2.33

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient – gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure – gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe =	13.0 ppg
Pore pressure at surface casing shoe =	8.33 ppg
Pore pressure at prod casing shoe =	8.33 ppg
Gas gradient =	0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. **Cementing Design: GMBU B-26-9-15**

Job	Fill	Description	Sacks	OH Excess*	Weight (ppg)	Yield (ft ³ /sk)
			ft ³			
Surface casing	300'	Class G w/ 2% CaCl	138	30%	15.8	1.17
			161			
Prod casing Lead	4,017'	Prem Lite II w/ 10% gel + 3% KCl	278	30%	11.0	3.26
			905			
Prod casing Tail	2,000'	50/50 Poz w/ 2% gel + 3% KCl	363	30%	14.3	1.24
			451			

*Actual volume pumped will be 15% over the caliper log

- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours

- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. **MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:**

The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to **Exhibit C** for a diagram of BOP equipment that will be used on this well.

6. **TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:**

From surface to ± 300 feet will be drilled with an air/mist system. The air rig is equipped with a 6 1/2" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ± 300 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

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.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. **TESTING, LOGGING AND CORING PROGRAMS:**

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +/- . A cement bond log will be run from PBDT to cement top. No drill stem testing or coring is planned for this well.

9. **ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

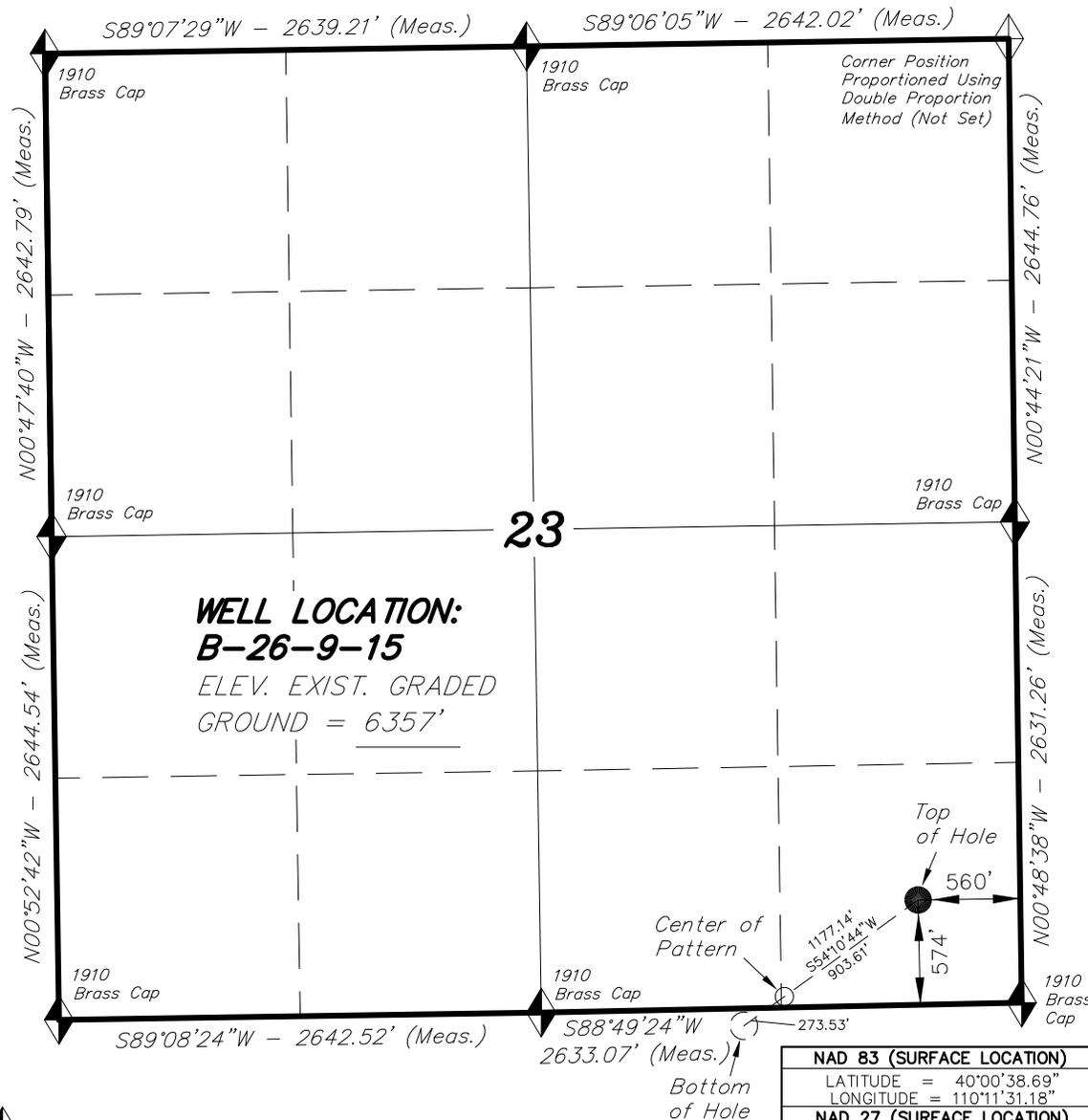
bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. **ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:**

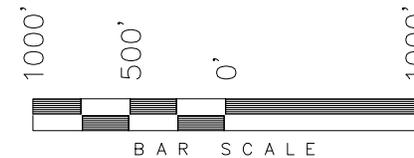
It is anticipated that the drilling operations will commence the fourth quarter of 2013, and take approximately seven (7) days from spud to rig release.

T9S, R15E, S.L.B.&M.

NEWFIELD EXPLORATION COMPANY



WELL LOCATION, B-26-9-15,
 LOCATED AS SHOWN IN THE SE 1/4
 SE 1/4 OF SECTION 23, T9S, R15E,
 S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.
3. The Center of Pattern footages are 60' FSL & 1300' FEL.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



◆ = SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

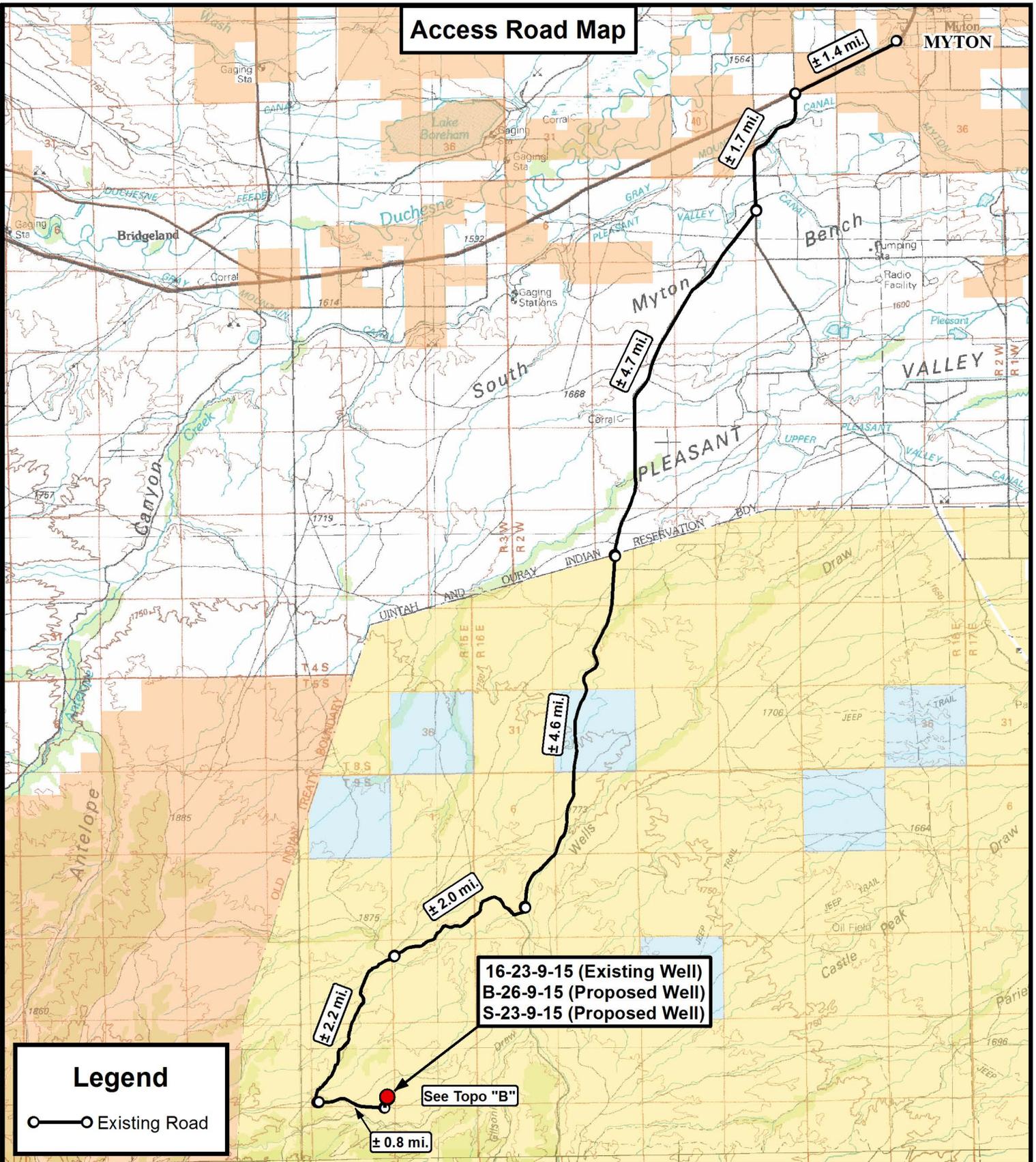
NAD 83 (SURFACE LOCATION)
LATITUDE = 40°00'38.69"
LONGITUDE = 110°11'31.18"
NAD 27 (SURFACE LOCATION)
LATITUDE = 40°00'38.82"
LONGITUDE = 110°11'28.63"
NAD 83 (CENTER OF PATTERN)
LATITUDE = 40°00'33.57"
LONGITUDE = 110°11'40.69"
NAD 27 (CENTER OF PATTERN)
LATITUDE = 40°00'33.70"
LONGITUDE = 110°11'38.14"

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
 (435) 781-2501

DATE SURVEYED: 02-25-13	SURVEYED BY: Q.M.	VERSION:
DATE DRAWN: 04-25-13	DRAWN BY: V.H.	V2
REVISED:	SCALE: 1" = 1000'	

Access Road Map



16-23-9-15 (Existing Well)
 B-26-9-15 (Proposed Well)
 S-23-9-15 (Proposed Well)

See Topo "B"

Legend

○—○ Existing Road

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Land Surveying, Inc.
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NEWFIELD EXPLORATION COMPANY

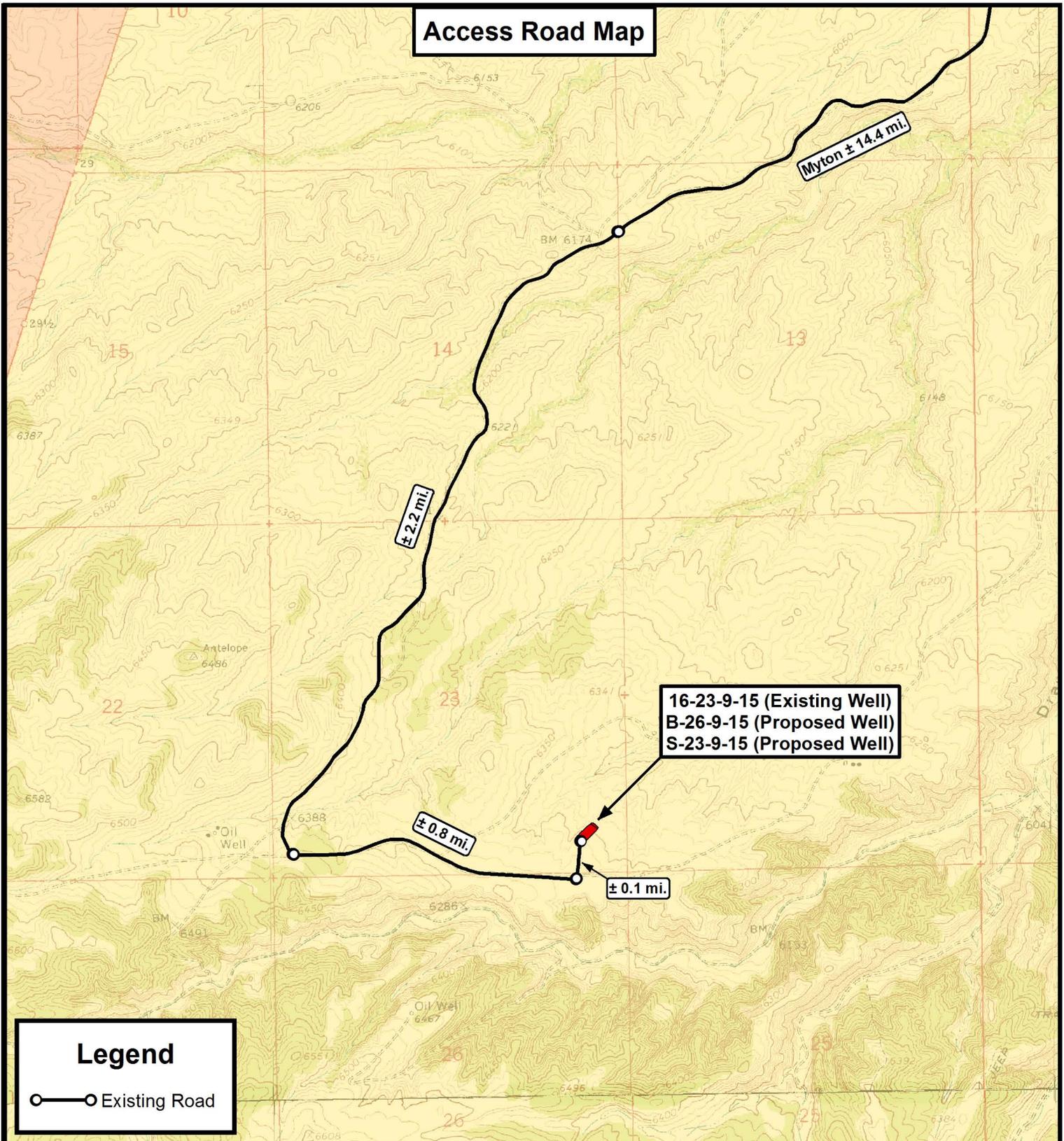
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 S-23-9-15 (Proposed Well)
 SEC. 23, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-25-2013		V2
SCALE:	1:100,000		

TOPOGRAPHIC MAP

SHEET
A

Access Road Map



Legend

○ — ○ Existing Road

THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

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NEWFIELD EXPLORATION COMPANY

16-23-9-15 (Existing Well)
 B-26-9-15 (Proposed Well)
 S-23-9-15 (Proposed Well)

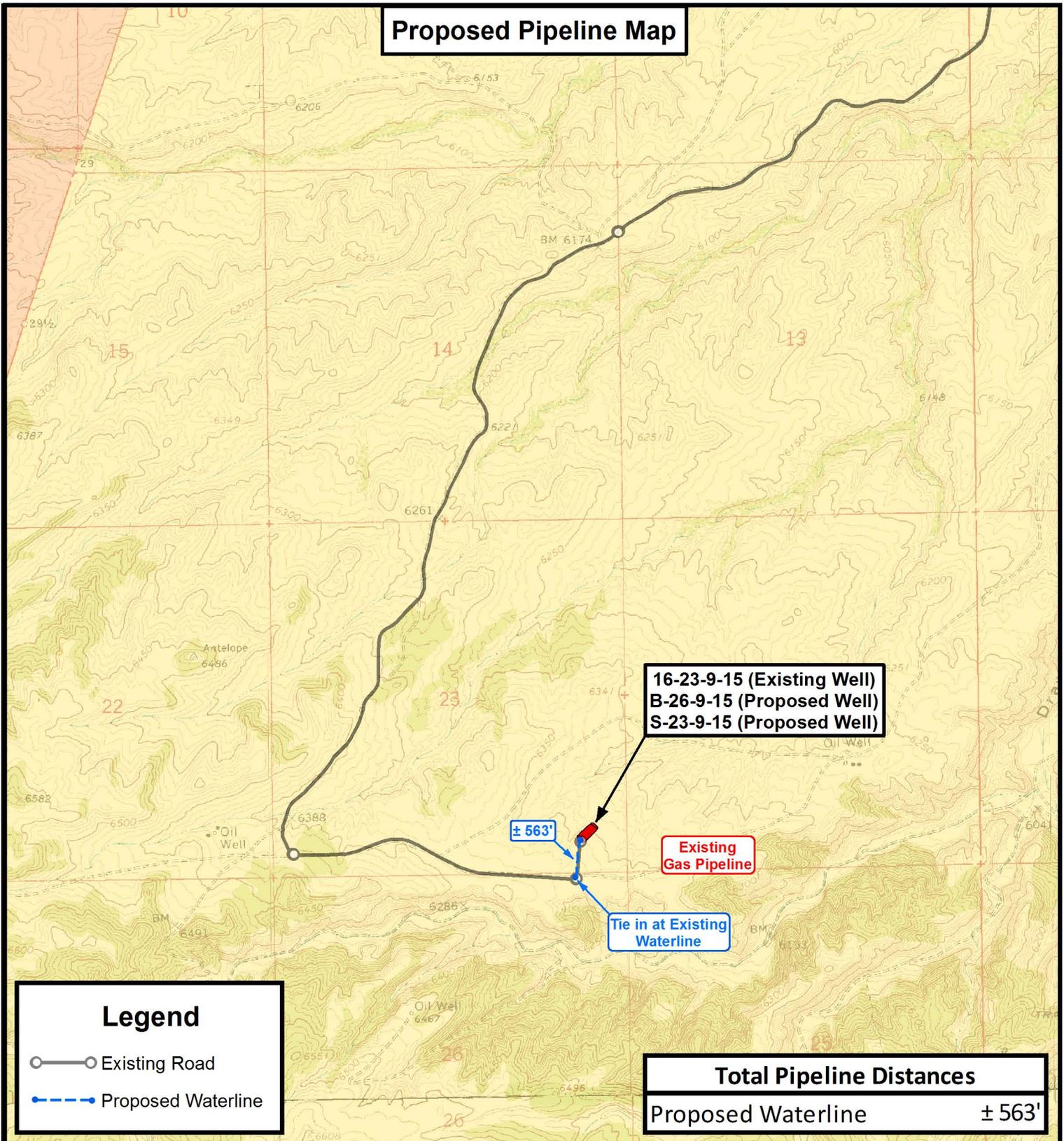
SEC. 23, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-25-2013		V2
SCALE:	1" = 2,000'		

TOPOGRAPHIC MAP

SHEET **B**

Proposed Pipeline Map



Legend

- Existing Road
- Proposed Waterline

**16-23-9-15 (Existing Well)
B-26-9-15 (Proposed Well)
S-23-9-15 (Proposed Well)**

Existing Gas Pipeline

Tie in at Existing Waterline

± 563'

Total Pipeline Distances	
Proposed Waterline	± 563'

THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

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NEWFIELD EXPLORATION COMPANY

16-23-9-15 (Existing Well)
B-26-9-15 (Proposed Well)
S-23-9-15 (Proposed Well)
SEC. 23, T9S, R15E, S.L.B.&M. Duchesne County, UT.

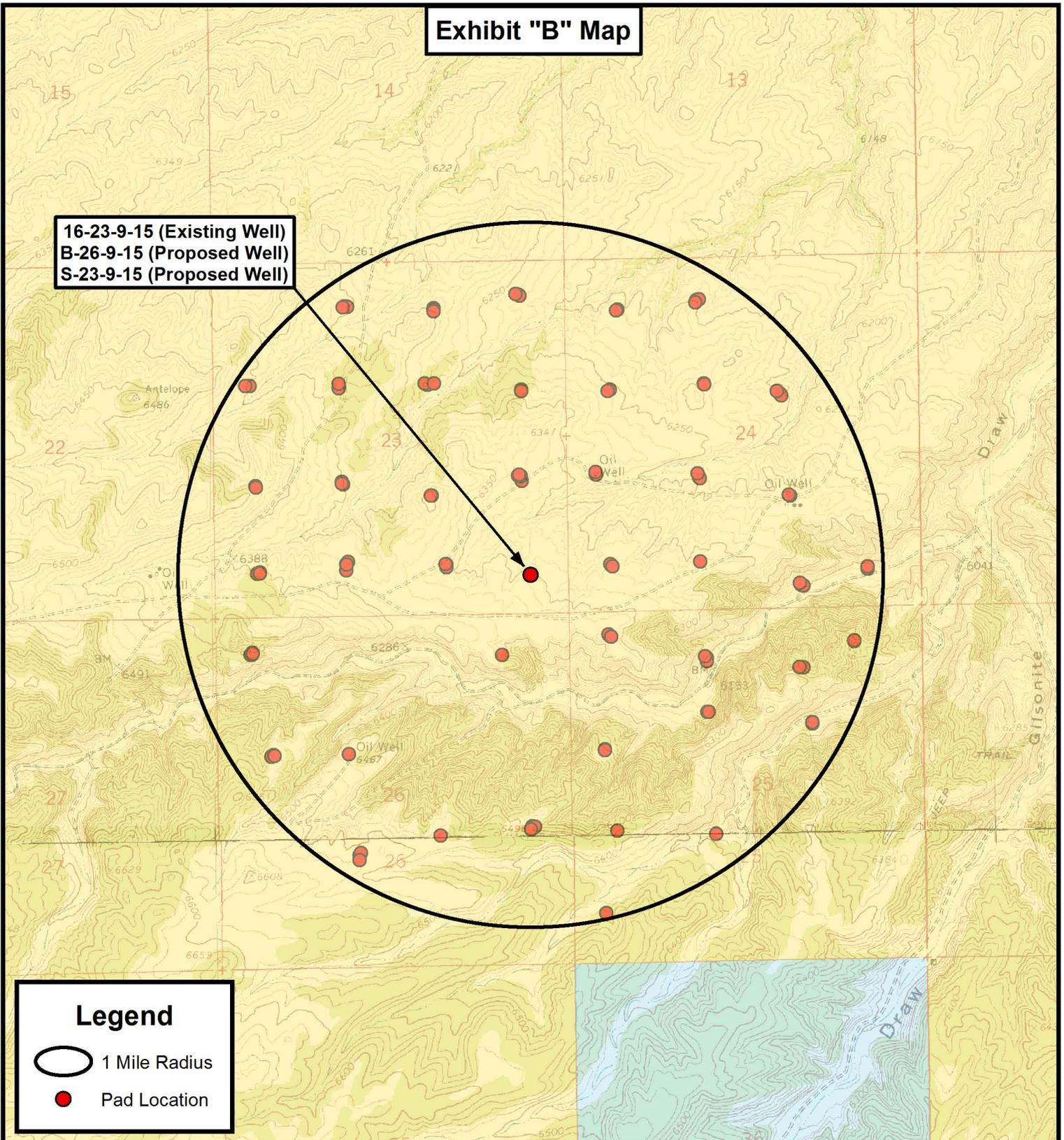
DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-25-2013		V2
SCALE:	1" = 2,000'		

TOPOGRAPHIC MAP

SHEET
C

Exhibit "B" Map

16-23-9-15 (Existing Well)
 B-26-9-15 (Proposed Well)
 S-23-9-15 (Proposed Well)



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NEWFIELD EXPLORATION COMPANY

16-23-9-15 (Existing Well)
 B-26-9-15 (Proposed Well)
 S-23-9-15 (Proposed Well)

SEC. 23, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-25-2013		V2
SCALE:	1" = 2,000'		

TOPOGRAPHIC MAP

SHEET **D**

Coordinate Report

Well Number	Feature Type	Latitude (NAD 83) (DMS)	Longitude (NAD 83) (DMS)
16-23-9-15	Surface Hole	40° 00' 38.48" N	110° 11' 31.17" W
B-26-9-15	Surface Hole	40° 00' 38.69" N	110° 11' 31.18" W
S-23-9-15	Surface Hole	40° 00' 38.90" N	110° 11' 31.18" W
B-26-9-15	Center of Pattern	40° 00' 33.57" N	110° 11' 40.69" W
S-23-9-15	Center of Pattern	40° 00' 45.46" N	110° 11' 41.37" W
B-26-9-15	Bottom of Hole	40° 00' 32.02" N	110° 11' 43.57" W
S-23-9-15	Bottom of Hole	40° 00' 47.46" N	110° 11' 44.49" W
Well Number	Feature Type	Latitude (NAD 83) (DD)	Longitude (NAD 83) (DD)
16-23-9-15	Surface Hole	40.010688	110.191993
B-26-9-15	Surface Hole	40.010746	110.191993
S-23-9-15	Surface Hole	40.010804	110.191993
B-26-9-15	Center of Pattern	40.009324	110.194635
S-23-9-15	Center of Pattern	40.012628	110.194826
B-26-9-15	Bottom of Hole	40.008894	110.195435
S-23-9-15	Bottom of Hole	40.013184	110.195691
Well Number	Feature Type	Northing (NAD 83) (UTM Meters)	Longitude (NAD 83) (UTM Meters)
16-23-9-15	Surface Hole	4429256.100	568960.883
B-26-9-15	Surface Hole	4429262.562	568960.815
S-23-9-15	Surface Hole	4429269.023	568960.747
B-26-9-15	Center of Pattern	4429102.710	568736.733
S-23-9-15	Center of Pattern	4429469.218	568717.135
B-26-9-15	Bottom of Hole	4429054.320	568668.900
S-23-9-15	Bottom of Hole	4429530.317	568642.784
Well Number	Feature Type	Latitude (NAD 27) (DMS)	Longitude (NAD 27) (DMS)
16-23-9-15	Surface Hole	40° 00' 38.61" N	110° 11' 28.63" W
B-26-9-15	Surface Hole	40° 00' 38.82" N	110° 11' 28.63" W
S-23-9-15	Surface Hole	40° 00' 39.03" N	110° 11' 28.63" W
B-26-9-15	Center of Pattern	40° 00' 33.70" N	110° 11' 38.14" W
S-23-9-15	Center of Pattern	40° 00' 45.59" N	110° 11' 38.83" W
B-26-9-15	Bottom of Hole	40° 00' 32.15" N	110° 11' 41.02" W
S-23-9-15	Bottom of Hole	40° 00' 47.60" N	110° 11' 41.94" W



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NEWFIELD EXPLORATION COMPANY

16-23-9-15 (Existing Well)
B-26-9-15 (Proposed Well)
S-23-9-15 (Proposed Well)
SEC. 23, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY: A.P.C.
DATE: 04-25-2013
VERSION: V2

REVISED:

COORDINATE REPORT

SHEET

1

RECEIVED: June 20, 2013



NEWFIELD EXPLORATION

USGS Myton SW (UT)

SECTION 23 T9, R15

B-26-9-15

Wellbore #1

Plan: Design #1

Standard Planning Report

19 April, 2013





Payzone Directional
Planning Report



Database:	EDM 2003.21 Single User Db	Local Co-ordinate Reference:	Well B-26-9-15
Company:	NEWFIELD EXPLORATION	TVD Reference:	B-26-9-15 @ 6367.0ft (Original Well Elev)
Project:	USGS Myton SW (UT)	MD Reference:	B-26-9-15 @ 6367.0ft (Original Well Elev)
Site:	SECTION 23 T9, R15	North Reference:	True
Well:	B-26-9-15	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Project	USGS Myton SW (UT), DUCHESNE COUNTY, UT, USA		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Utah Central Zone		

Site	SECTION 23 T9, R15				
Site Position:		Northing:	7,176,780.93 ft	Latitude:	40° 0' 53.180 N
From:	Lat/Long	Easting:	2,006,598.67 ft	Longitude:	110° 11' 33.050 W
Position Uncertainty:	0.0 ft	Slot Radius:	"	Grid Convergence:	0.84 °

Well	B-26-9-15, SHL LAT: 40°00'38.69" LONG: -110°11'31.18"					
Well Position	+N/-S	-1,466.1 ft	Northing:	7,175,317.09 ft	Latitude:	40° 0' 38.690 N
	+E/-W	145.5 ft	Easting:	2,006,765.58 ft	Longitude:	110° 11' 31.180 W
Position Uncertainty		0.0 ft	Wellhead Elevation:	6,367.0 ft	Ground Level:	6,357.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	4/19/2013	11.12	65.70	52,045

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	234.18

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	
600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,514.9	13.72	234.18	1,506.1	-63.8	-88.4	1.50	1.50	-13.75	234.18	
4,864.3	13.72	234.18	4,760.0	-528.8	-732.7	0.00	0.00	0.00	0.00	B-26-9-15 TGT
6,017.2	13.72	234.18	5,880.0	-688.9	-954.5	0.00	0.00	0.00	0.00	



Payzone Directional
Planning Report



Database:	EDM 2003.21 Single User Db	Local Co-ordinate Reference:	Well B-26-9-15
Company:	NEWFIELD EXPLORATION	TVD Reference:	B-26-9-15 @ 6367.0ft (Original Well Elev)
Project:	USGS Myton SW (UT)	MD Reference:	B-26-9-15 @ 6367.0ft (Original Well Elev)
Site:	SECTION 23 T9, R15	North Reference:	True
Well:	B-26-9-15	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

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)
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
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	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	1.50	234.18	700.0	-0.8	-1.1	1.3	1.50	1.50	0.00
800.0	3.00	234.18	799.9	-3.1	-4.2	5.2	1.50	1.50	0.00
900.0	4.50	234.18	899.7	-6.9	-9.5	11.8	1.50	1.50	0.00
1,000.0	6.00	234.18	999.3	-12.2	-17.0	20.9	1.50	1.50	0.00
1,100.0	7.50	234.18	1,098.6	-19.1	-26.5	32.7	1.50	1.50	0.00
1,200.0	9.00	234.18	1,197.5	-27.5	-38.1	47.0	1.50	1.50	0.00
1,300.0	10.50	234.18	1,296.1	-37.4	-51.9	64.0	1.50	1.50	0.00
1,400.0	12.00	234.18	1,394.2	-48.8	-67.7	83.5	1.50	1.50	0.00
1,500.0	13.50	234.18	1,491.7	-61.8	-85.6	105.5	1.50	1.50	0.00
1,514.9	13.72	234.18	1,506.1	-63.8	-88.4	109.0	1.50	1.50	0.00
1,600.0	13.72	234.18	1,588.8	-75.6	-104.8	129.2	0.00	0.00	0.00
1,700.0	13.72	234.18	1,686.0	-89.5	-124.0	153.0	0.00	0.00	0.00
1,800.0	13.72	234.18	1,783.1	-103.4	-143.3	176.7	0.00	0.00	0.00
1,900.0	13.72	234.18	1,880.3	-117.3	-162.5	200.4	0.00	0.00	0.00
2,000.0	13.72	234.18	1,977.4	-131.2	-181.7	224.1	0.00	0.00	0.00
2,100.0	13.72	234.18	2,074.6	-145.0	-201.0	247.8	0.00	0.00	0.00
2,200.0	13.72	234.18	2,171.7	-158.9	-220.2	271.6	0.00	0.00	0.00
2,300.0	13.72	234.18	2,268.9	-172.8	-239.4	295.3	0.00	0.00	0.00
2,400.0	13.72	234.18	2,366.0	-186.7	-258.7	319.0	0.00	0.00	0.00
2,500.0	13.72	234.18	2,463.2	-200.6	-277.9	342.7	0.00	0.00	0.00
2,600.0	13.72	234.18	2,560.3	-214.5	-297.1	366.5	0.00	0.00	0.00
2,700.0	13.72	234.18	2,657.4	-228.3	-316.4	390.2	0.00	0.00	0.00
2,800.0	13.72	234.18	2,754.6	-242.2	-335.6	413.9	0.00	0.00	0.00
2,900.0	13.72	234.18	2,851.7	-256.1	-354.9	437.6	0.00	0.00	0.00
3,000.0	13.72	234.18	2,948.9	-270.0	-374.1	461.3	0.00	0.00	0.00
3,100.0	13.72	234.18	3,046.0	-283.9	-393.3	485.1	0.00	0.00	0.00
3,200.0	13.72	234.18	3,143.2	-297.8	-412.6	508.8	0.00	0.00	0.00
3,300.0	13.72	234.18	3,240.3	-311.6	-431.8	532.5	0.00	0.00	0.00
3,400.0	13.72	234.18	3,337.5	-325.5	-451.0	556.2	0.00	0.00	0.00
3,500.0	13.72	234.18	3,434.6	-339.4	-470.3	580.0	0.00	0.00	0.00
3,600.0	13.72	234.18	3,531.8	-353.3	-489.5	603.7	0.00	0.00	0.00
3,700.0	13.72	234.18	3,628.9	-367.2	-508.7	627.4	0.00	0.00	0.00
3,800.0	13.72	234.18	3,726.0	-381.1	-528.0	651.1	0.00	0.00	0.00
3,900.0	13.72	234.18	3,823.2	-394.9	-547.2	674.8	0.00	0.00	0.00
4,000.0	13.72	234.18	3,920.3	-408.8	-566.4	698.6	0.00	0.00	0.00
4,100.0	13.72	234.18	4,017.5	-422.7	-585.7	722.3	0.00	0.00	0.00
4,200.0	13.72	234.18	4,114.6	-436.6	-604.9	746.0	0.00	0.00	0.00
4,300.0	13.72	234.18	4,211.8	-450.5	-624.1	769.7	0.00	0.00	0.00
4,400.0	13.72	234.18	4,308.9	-464.4	-643.4	793.5	0.00	0.00	0.00
4,500.0	13.72	234.18	4,406.1	-478.2	-662.6	817.2	0.00	0.00	0.00
4,600.0	13.72	234.18	4,503.2	-492.1	-681.9	840.9	0.00	0.00	0.00
4,700.0	13.72	234.18	4,600.4	-506.0	-701.1	864.6	0.00	0.00	0.00
4,800.0	13.72	234.18	4,697.5	-519.9	-720.3	888.3	0.00	0.00	0.00
4,864.3	13.72	234.18	4,760.0	-528.8	-732.7	903.6	0.00	0.00	0.00
4,900.0	13.72	234.18	4,794.6	-533.8	-739.6	912.1	0.00	0.00	0.00
5,000.0	13.72	234.18	4,891.8	-547.7	-758.8	935.8	0.00	0.00	0.00
5,100.0	13.72	234.18	4,988.9	-561.5	-778.0	959.5	0.00	0.00	0.00



Payzone Directional
Planning Report



Database:	EDM 2003.21 Single User Db	Local Co-ordinate Reference:	Well B-26-9-15
Company:	NEWFIELD EXPLORATION	TVD Reference:	B-26-9-15 @ 6367.0ft (Original Well Elev)
Project:	USGS Myton SW (UT)	MD Reference:	B-26-9-15 @ 6367.0ft (Original Well Elev)
Site:	SECTION 23 T9, R15	North Reference:	True
Well:	B-26-9-15	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

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)
5,200.0	13.72	234.18	5,086.1	-575.4	-797.3	983.2	0.00	0.00	0.00
5,300.0	13.72	234.18	5,183.2	-589.3	-816.5	1,007.0	0.00	0.00	0.00
5,400.0	13.72	234.18	5,280.4	-603.2	-835.7	1,030.7	0.00	0.00	0.00
5,500.0	13.72	234.18	5,377.5	-617.1	-855.0	1,054.4	0.00	0.00	0.00
5,600.0	13.72	234.18	5,474.7	-631.0	-874.2	1,078.1	0.00	0.00	0.00
5,700.0	13.72	234.18	5,571.8	-644.8	-893.4	1,101.9	0.00	0.00	0.00
5,800.0	13.72	234.18	5,669.0	-658.7	-912.7	1,125.6	0.00	0.00	0.00
5,900.0	13.72	234.18	5,766.1	-672.6	-931.9	1,149.3	0.00	0.00	0.00
6,000.0	13.72	234.18	5,863.3	-686.5	-951.2	1,173.0	0.00	0.00	0.00
6,017.2	13.72	234.18	5,880.0	-688.9	-954.5	1,177.1	0.00	0.00	0.00

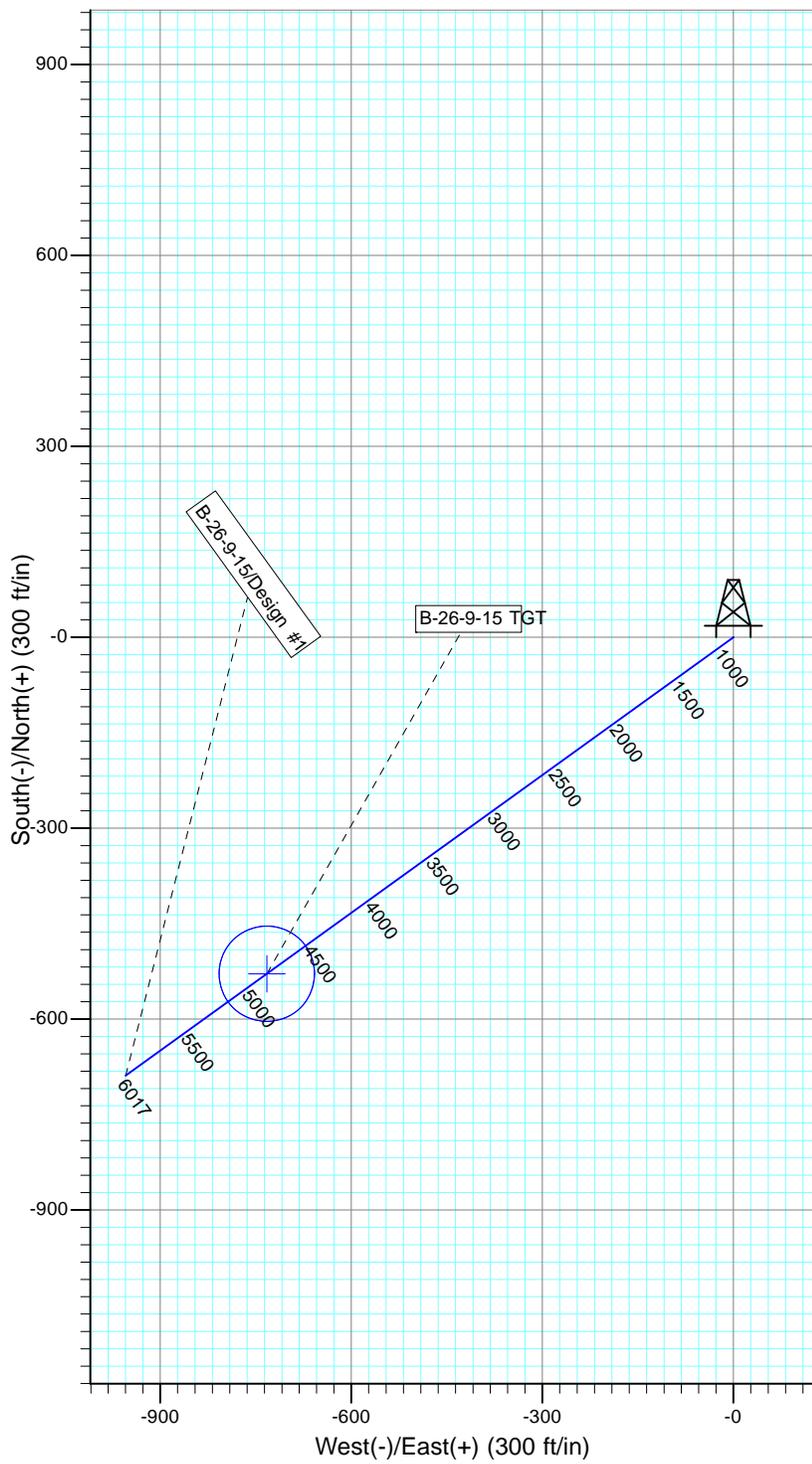
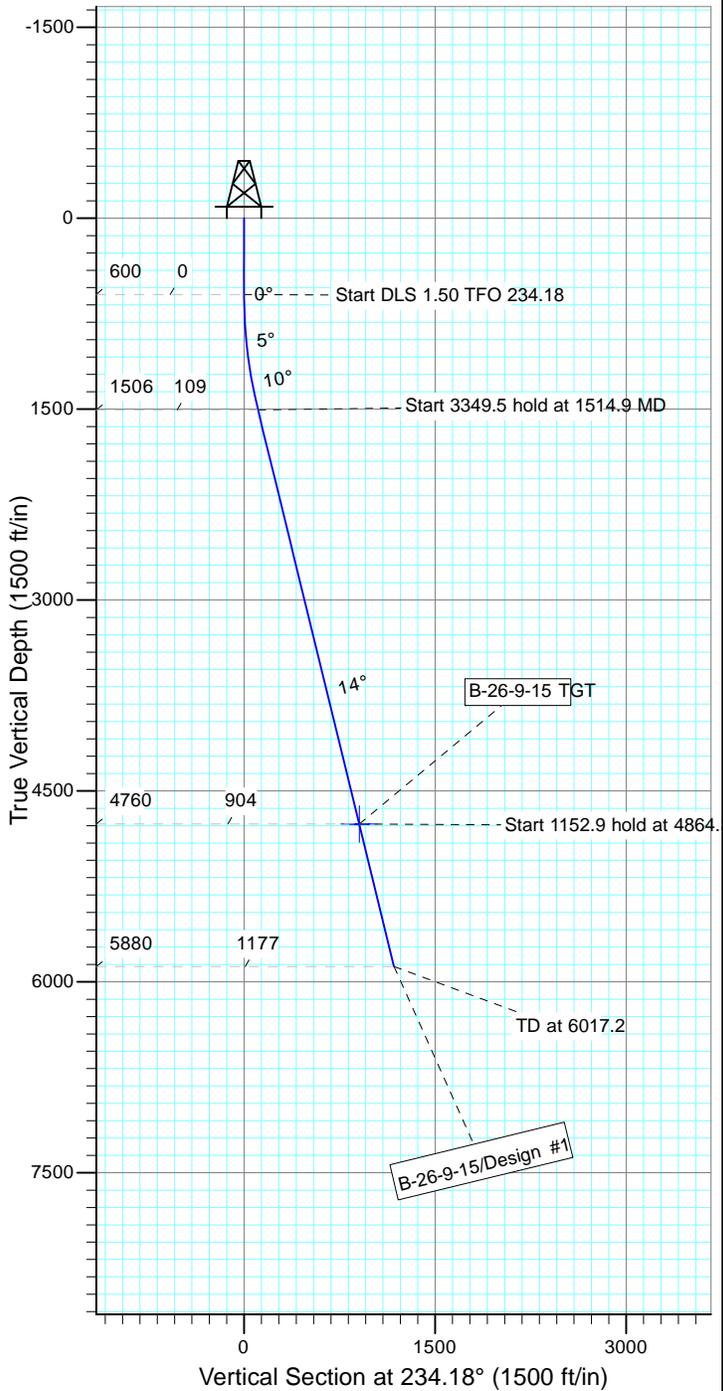


Project: USGS Myton SW (UT)
 Site: SECTION 23 T9, R15
 Well: B-26-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.12°

Magnetic Field
 Strength: 52044.8snT
 Dip Angle: 65.70°
 Date: 4/19/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
B-26-9-15 TGT	4760.0	-528.8	-732.7	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1514.9	13.72	234.18	1506.1	-63.8	-88.4	1.50	234.18	109.0	
4	4864.3	13.72	234.18	4760.0	-528.8	-732.7	0.00	0.00	903.6	B-26-9-15 TGT
5	6017.2	13.72	234.18	5880.0	-688.9	-954.5	0.00	0.00	1177.1	



**NEWFIELD PRODUCTION COMPANY
GMBU B-26-9-15
AT SURFACE: SE/SE SECTION 23, T9S R15E
DUCHESNE COUNTY, UTAH**

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site GMBU B-26-9-15 located in the SE 1/4 SE 1/4 Section 23, T9S, R15E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 – 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed in a southwesterly direction – 11.0 miles \pm to it's junction with an existing road to the west; proceed in a southwesterly direction – 4.2 miles \pm to it's junction with an existing road to the east; proceed in an easterly direction – 0.8 miles \pm to it's junction with the beginning of the access road to the existing 16-23-9-15 well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

There is no proposed access road for this location. The proposed well will be drilled directionally off of the existing 16-23-9-15 well pad. See attached **Topographic Map "B"**.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. **LOCATION AND TYPE OF WATER SUPPLY**

Newfield Production will transport water by truck from nearest water source as determined by a Newfield representative for the purpose of drilling the above mentioned well. The available water sources are as follows:

Johnson Water District
Water Right : 43-7478

Maurice Harvey Pond
Water Right: 47-1358

Neil Moon Pond
Water Right: 43-11787

Newfield Collector Well
Water Right: 47-1817 (A30414DVA, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. **SOURCE OF CONSTRUCTION MATERIALS**

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. **METHODS FOR HANDLING WASTE DISPOSAL**

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

8. **ANCILLARY FACILITIES**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. **WELL SITE LAYOUT**

See attached Location Layout Sheet.

Fencing Requirements

- a) All pits will be fenced or have panels installed consistent with the following minimum standards:
 1. The wire shall be no more than two (2) inches above the ground. If barbed wire is utilized it will be installed three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
 2. Corner posts shall be centered and/or braced in such a manner to keep tight and upright at all times
 3. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. **PLANS FOR RESTORATION OF SURFACE:**

- a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

- b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. **SURFACE OWNERSHIP** – Bureau of Land Management.

12. **OTHER ADDITIONAL INFORMATION**

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report # 13-063 4/22/13, prepared by Montgomery Archaeological Consultants. . Paleontological Resource Survey prepared by, SWCA Environmental Consultants, Report No. UT13-14273-37, May 2013. See attached report cover pages, Exhibit "D".

Water Disposal

After first production, if the production water meets quality guidelines, it will be transported to the Ashley, Monument Butte, Jonah, South Wells Draw and Beluga water injection facilities by company or contract

trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project. Water not meeting quality criteria, will be disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), Federally approved surface disposal facilities or at a State of Utah approved surface disposal facilities.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the GMBU B-26-9-15, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the GMBU B-26-9-15, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

13. **LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:**

Representative

Name: Corie Miller
 Address: Newfield Production Company
 Route 3, Box 3630
 Myton, UT 84052
 Telephone: (435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #B-26-9-15, Section 23, Township 9S, Range 15E: Lease UTU-19222 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

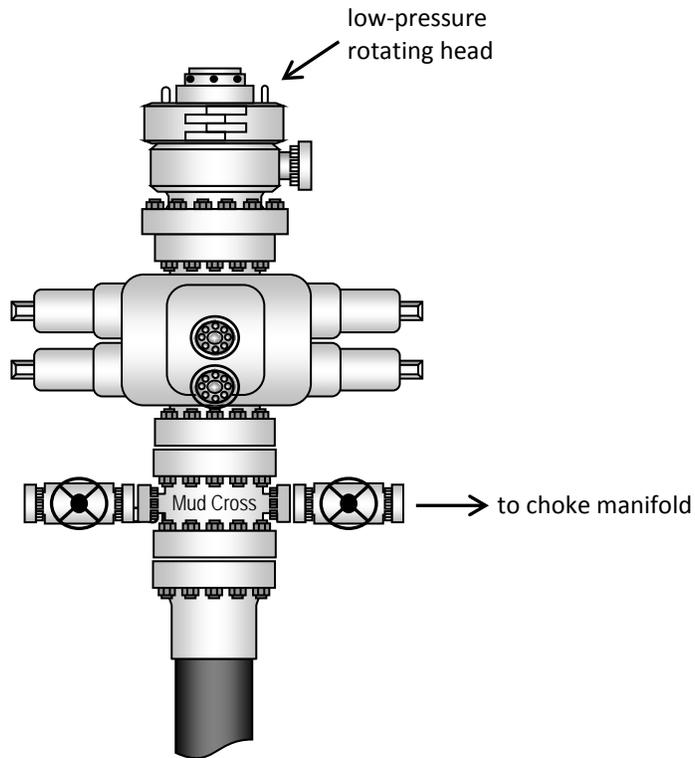
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

6/19/13

 Date

 Heather Calder
 Production Technician
 Newfield Production Company

Typical 2M BOP stack configuration



2M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY

NEWFIELD EXPLORATION COMPANY

WELL PAD INTERFERENCE PLAT

16-23-9-15 (Existing Well)

B-26-9-15 (Proposed Well)

S-23-9-15 (Proposed Well)

Pad Location: SESE Section 23, T9S, R15E, S.L.B.&M.



TOP HOLE FOOTAGES

B-26-9-15
574' FSL & 560' FEL

S-23-9-15
595' FSL & 560' FEL

CENTER OF PATTERN FOOTAGES

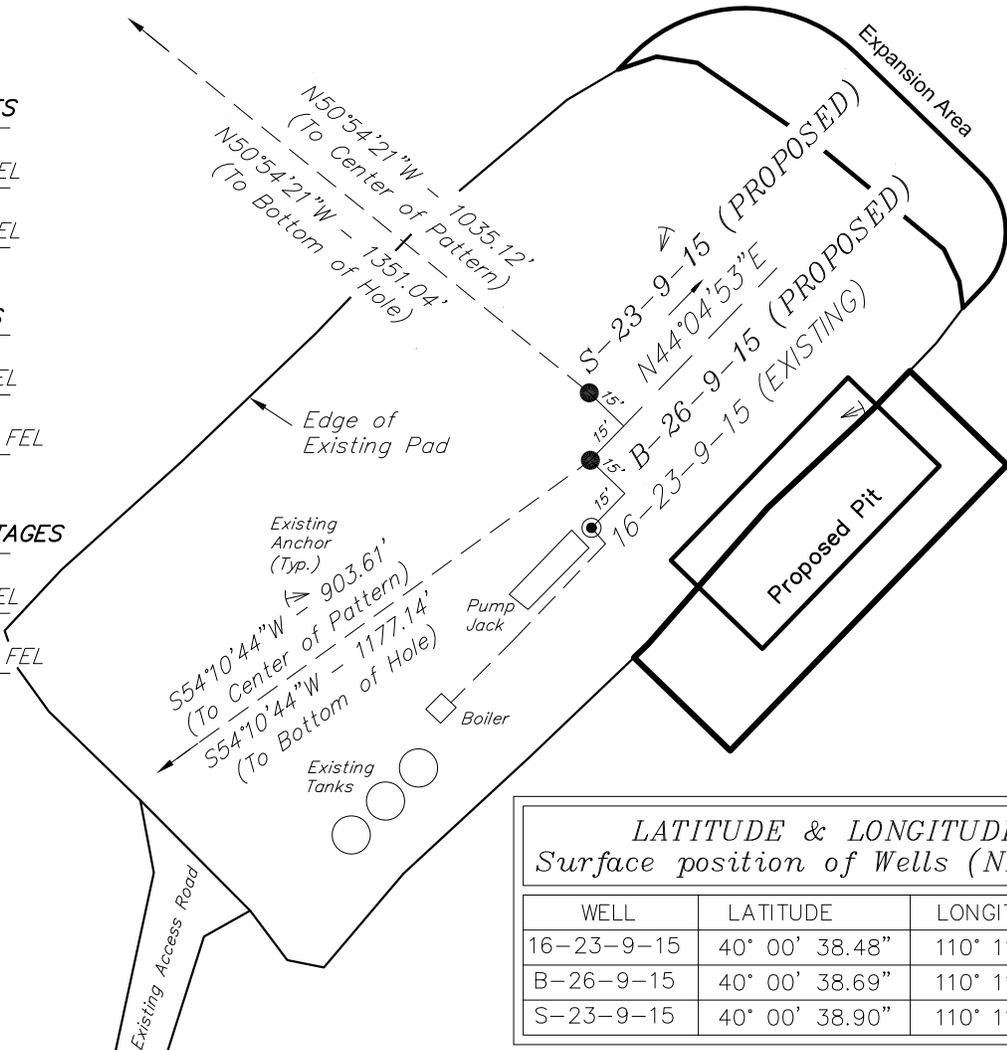
B-26-9-15
60' FSL & 1300' FEL

S-23-9-15
1264' FSL & 1354' FEL

BOTTOM HOLE FOOTAGES

B-26-9-15
95' FNL & 1524' FEL

S-23-9-15
1468' FSL & 1596' FEL



Note:

Bearings are based on GPS Observations.

RELATIVE COORDINATES
From Top Hole to C.O.P.

WELL	NORTH	EAST
B-26-9-15	-529'	-733'
S-23-9-15	653'	-803'

RELATIVE COORDINATES
From Top Hole to Bottom Hole

WELL	NORTH	EAST
B-26-9-15	-689'	-954'
S-23-9-15	852'	-1,049'

LATITUDE & LONGITUDE
Surface position of Wells (NAD 83)

WELL	LATITUDE	LONGITUDE
16-23-9-15	40° 00' 38.48"	110° 11' 31.17"
B-26-9-15	40° 00' 38.69"	110° 11' 31.18"
S-23-9-15	40° 00' 38.90"	110° 11' 31.18"

LATITUDE & LONGITUDE
Center of Pattern (NAD 83)

WELL	LATITUDE	LONGITUDE
B-26-9-15	40° 00' 33.57"	110° 11' 40.69"
S-23-9-15	40° 00' 45.46"	110° 11' 41.37"

LATITUDE & LONGITUDE
Bottom Hole Position (NAD 83)

WELL	LATITUDE	LONGITUDE
B-26-9-15	40° 00' 32.02"	110° 11' 43.57"
S-23-9-15	40° 00' 47.46"	110° 11' 44.49"

SURVEYED BY: Q.M.	DATE SURVEYED: 02-25-13	VERSION:
DRAWN BY: V.H.	DATE DRAWN: 04-25-13	V2
SCALE: 1" = 60'	REVISED:	

Tri State (435) 781-2501
Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

NEWFIELD EXPLORATION COMPANY

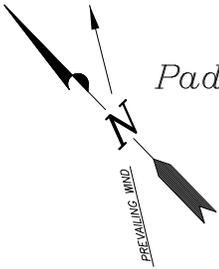
LOCATION LAYOUT

16-23-9-15 (Existing Well)

B-26-9-15 (Proposed Well)

S-23-9-15 (Proposed Well)

Pad Location: SESE Section 23, T9S, R15E, S.L.B.&M.



STA. 3+20

Proposed Expansion Area Required (0.08 Acres)

Construct Expansion Area to Match and Blend into Existing Pad Grade

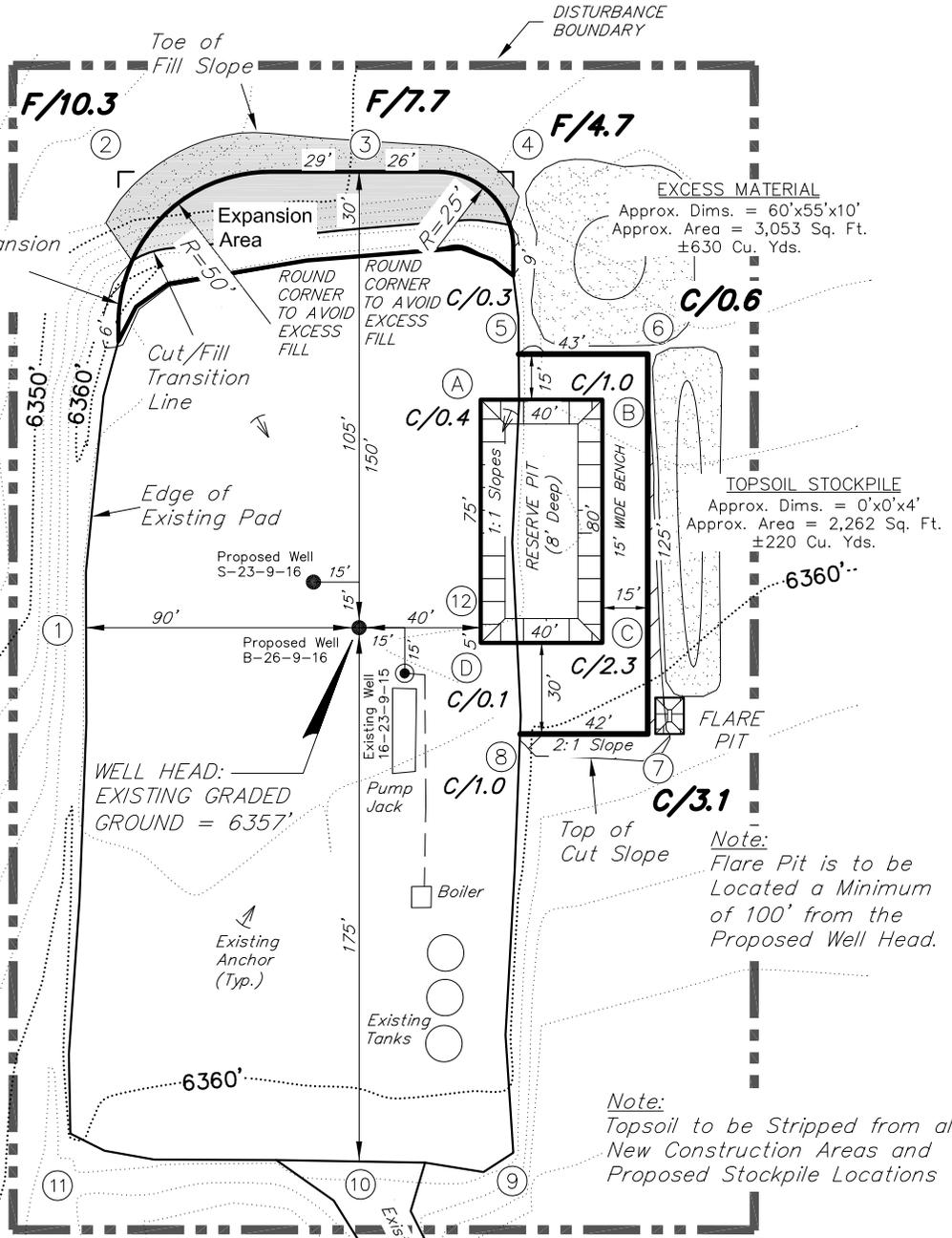
STA. 2+30

STA. 1+75

Expansion Note:
Use Pit Material to Construct Expansion Area. Expansion to be Reclaimed to Backfill Pit

STA. 0+10

STA. 0+00



NOTE:
The topsoil & excess material areas are calculated as being mounds containing 850 cubic yards of dirt (a 10% fluff factor is included). The mound areas are calculated with push slopes of 1.5:1 & fall slopes of 1.5:1.

Berm Note:
Construct 2' High Berm around Perimeter of Pad, Except when Cut Exceeds 2'. Blend new Constructed Berm into Existing Pad Berm where Required.

SURVEYED BY: Q.M.	DATE SURVEYED: 02-25-13	VERSION:
DRAWN BY: V.H.	DATE DRAWN: 04-25-13	V2
SCALE: 1" = 60'	REVISED:	

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NEWFIELD EXPLORATION COMPANY

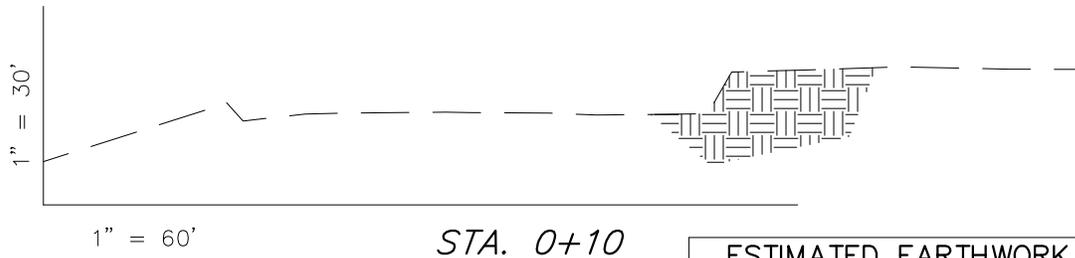
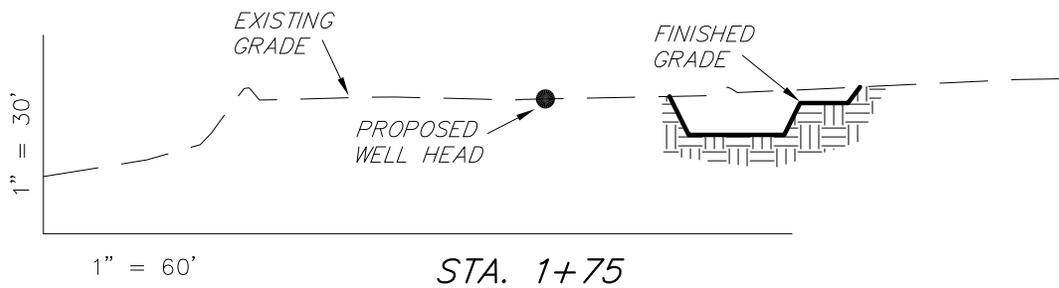
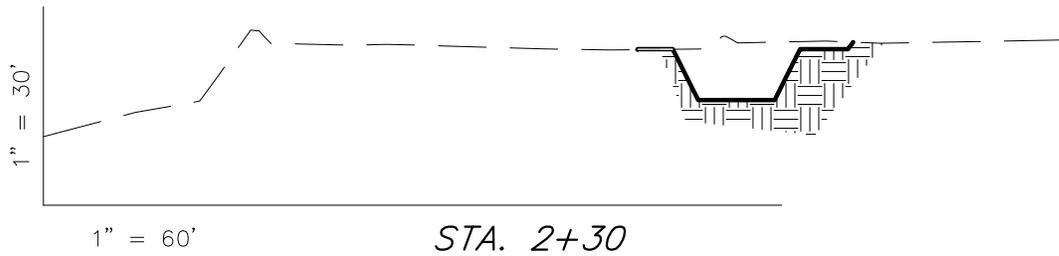
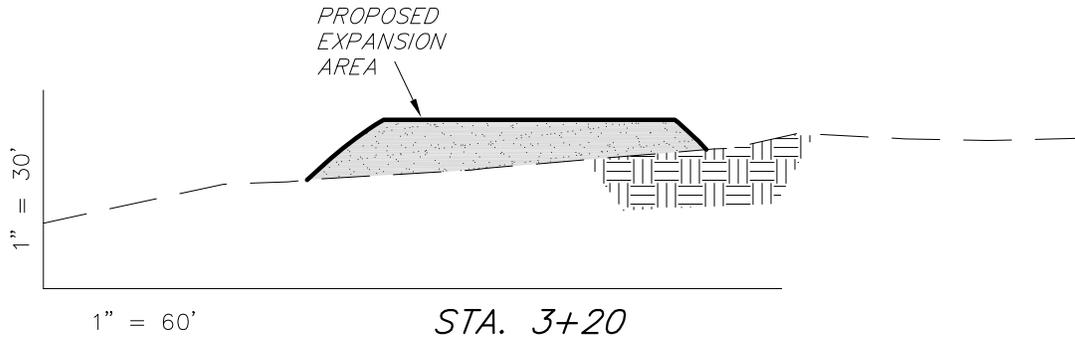
CROSS SECTIONS

16-23-9-15 (Existing Well)

B-26-9-15 (Proposed Well)

S-23-9-15 (Proposed Well)

Pad Location: SESE Section 23, T9S, R15E, S.L.B.&M.



ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)				
ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	460	580	Topsoil is not included in Pad Cut	-120
PIT	690	0		690
TOTALS	1,150	580	200	570

NOTE:
UNLESS OTHERWISE
NOTED ALL CUT/FILL
SLOPES ARE AT 1.5:1

Expansion Note:
Use Pit Material to
Construct Expansion
Area. Expansion to be
Reclaimed to Backfill Pit

SURVEYED BY: Q.M.	DATE SURVEYED: 02-25-13	VERSION:
DRAWN BY: V.H.	DATE DRAWN: 04-25-13	V2
SCALE: 1" = 60'	REVISED:	

Tri State
Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

(435) 781-2501

NEWFIELD EXPLORATION COMPANY

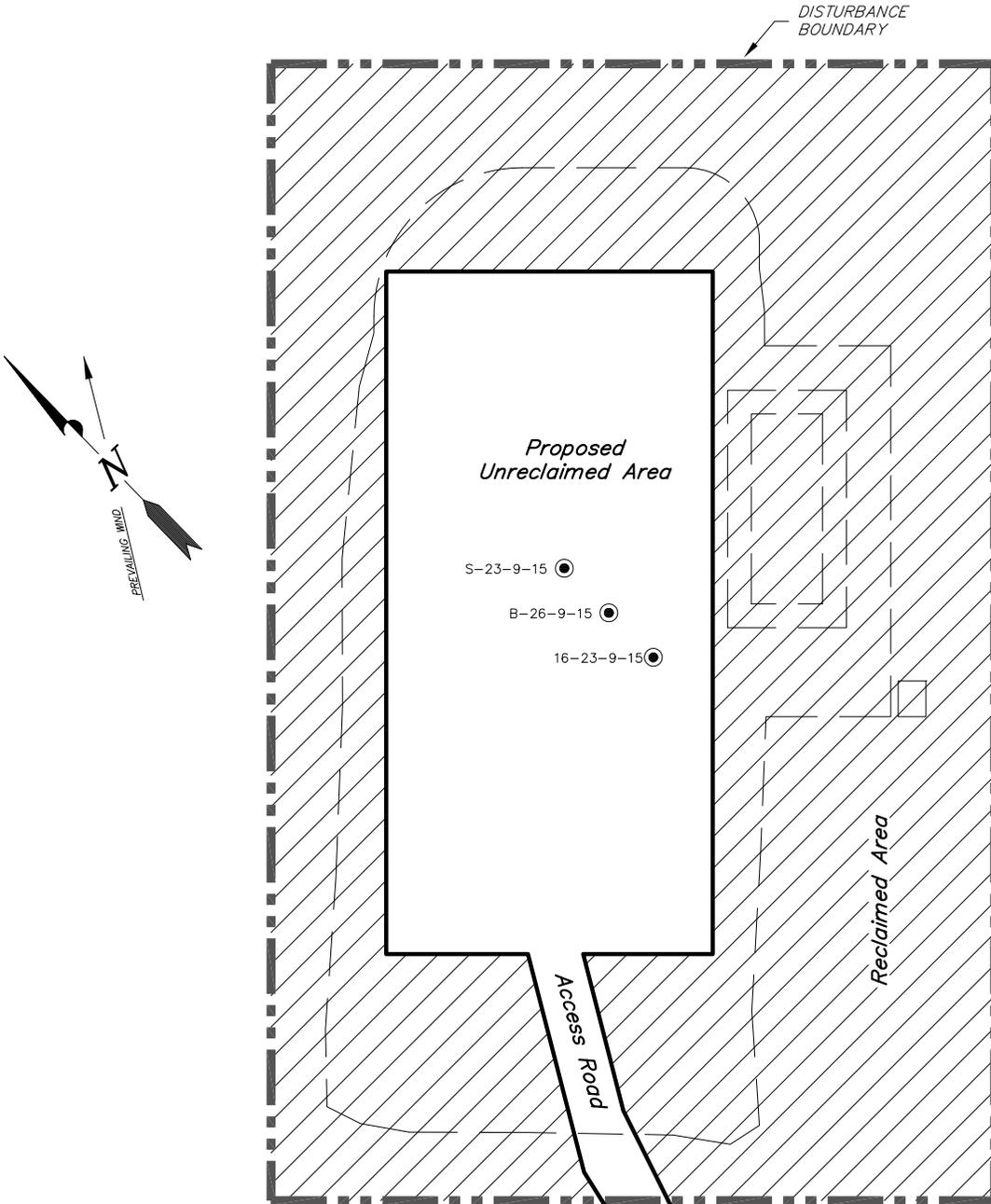
RECLAMATION LAYOUT

16-23-9-15 (Existing Well)

B-26-9-15 (Proposed Well)

S-23-9-15 (Proposed Well)

Pad Location: SESE Section 23, T9S, R15E, S.L.B.&M.



Notes:

1. Reclaimed Area to Include Seeding of Approved Vegetation and Sufficient Storm Water Management System.
2. Actual Equipment Layout and Reclaimed Pad Surface Area May Change due to Production Requirements or Site Conditions.

DISTURBED AREA:

TOTAL DISTURBED AREA = ±2.14 ACRES
 TOTAL RECLAIMED AREA = ±1.52 ACRES
 UNRECLAIMED AREA = ±0.62 ACRES

SURVEYED BY: Q.M.	DATE SURVEYED: 02-25-13	VERSION:
DRAWN BY: V.H.	DATE DRAWN: 04-25-13	V2
SCALE: 1" = 60'	REVISED:	

Tri State (435) 781-2501
 Land Surveying, Inc.
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

NEWFIELD EXPLORATION COMPANY

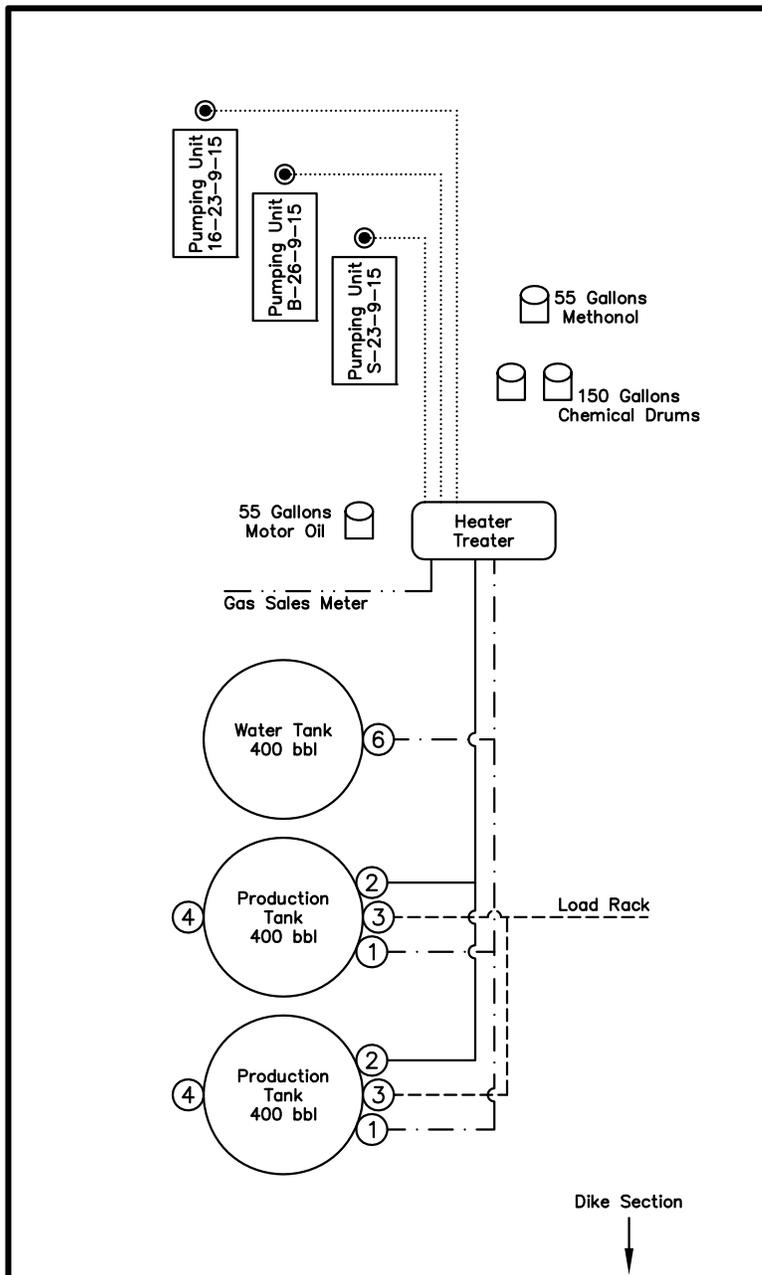
PROPOSED SITE FACILITY DIAGRAM

16-23-9-15 UTU-019222

B-26-9-15 UTU-019222

S-23-9-15 UTU-019222

*Pad Location: SESE Section 23, T9S, R15E, S.L.B.&M.
Duchesne County, Utah*



Legend

Emulsion Line
Load Rack	-----
Water Line
Gas Sales
Oil Line	-----

NOT TO SCALE

SURVEYED BY: Q.M.	DATE SURVEYED: 02-25-13	VERSION:
DRAWN BY: V.H.	DATE DRAWN: 04-25-13	V2
SCALE: NONE	REVISED:	

Tri State (435) 781-2501
Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
440 West 200 South, Suite 500
Salt Lake City, UT 84101

IN REPLY REFER TO:
3160
(UT-922)

June 24, 2013

Memorandum

To: Assistant Field Office Manager Minerals,
Vernal Field Office

From: Michael Coulthard, Petroleum Engineer

Subject: 2013 Plan of Development Greater Monument
Butte Unit, Duchesne and Uintah Counties,
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 2013 within the Greater Monument Butte Unit, Duchesne and Uintah Counties, Utah.

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-52252	GMBU 3-26-9-15	Sec 26 T09S R15E 0576 FNL 0507 FWL
		BHL Sec 26 T09S R15E 0647 FNL 1972 FWL
43-013-52253	GMBU N-28-8-17	Sec 28 T08S R17E 1722 FSL 1903 FWL
		BHL Sec 28 T08S R17E 2486 FNL 1030 FWL
43-013-52254	GMBU Q-28-8-17	Sec 28 T08S R17E 1704 FSL 1892 FWL
		BHL Sec 28 T08S R17E 1287 FSL 1141 FWL
43-013-52255	GMBU G-21-9-17	Sec 21 T09S R17E 0770 FNL 1971 FWL
		BHL Sec 21 T09S R17E 1401 FNL 1112 FWL
43-013-52256	GMBU H-21-9-17	Sec 21 T09S R17E 0752 FNL 1983 FWL
		BHL Sec 21 T09S R17E 1442 FNL 2240 FEL
43-013-52257	GMBU G-26-9-15	Sec 26 T09S R15E 2091 FNL 0813 FWL
		BHL Sec 26 T09S R15E 1084 FNL 1422 FWL
43-013-52258	GMBU J-27-9-15	Sec 26 T09S R15E 2105 FNL 0797 FWL
		BHL Sec 27 T09S R15E 0712 FNL 0214 FEL
43-013-52259	GMBU H-20-9-17	Sec 20 T09S R17E 1934 FNL 2002 FWL
		BHL Sec 20 T09S R17E 1039 FNL 2456 FEL

RECEIVED: June 25, 2013

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-52260	GMBU G-20-9-17	Sec 20 T09S R17E 1953 FNL 1991 FWL
		BHL Sec 20 T09S R17E 1103 FNL 1222 FWL
43-013-52261	GMBU B-26-9-15	Sec 23 T09S R15E 0574 FSL 0560 FEL
		BHL Sec 26 T09S R15E 0095 FNL 1524 FEL
43-013-52262	GMBU S-23-9-15	Sec 23 T09S R15E 0595 FSL 0560 FEL
		BHL Sec 23 T09S R15E 1468 FSL 1596 FEL
43-013-52263	GMBU K-20-9-17	Sec 21 T09S R17E 2272 FSL 0242 FWL
		BHL Sec 20 T09S R17E 2484 FNL 0377 FEL
43-013-52264	GMBU T-20-9-17	Sec 21 T09S R17E 2252 FSL 0247 FWL
		BHL Sec 20 T09S R17E 1061 FSL 0403 FEL

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

Michael L. Coulthard

Digitally signed by Michael L. Coulthard
 DN: cn=Michael L. Coulthard, o=Bureau of Land Management,
 ou=Branch of Minerals, email=Michael_Coulthard@blm.gov, c=US
 Date: 2013.06.24 14:29:09 -0600'

bcc: File - Greater Monument Butte Unit
 Division of Oil Gas and Mining
 Central Files
 Agr. Sec. Chron
 Fluid Chron

MCoulthard:mc:6-24-13

RECEIVED: June 25, 2013

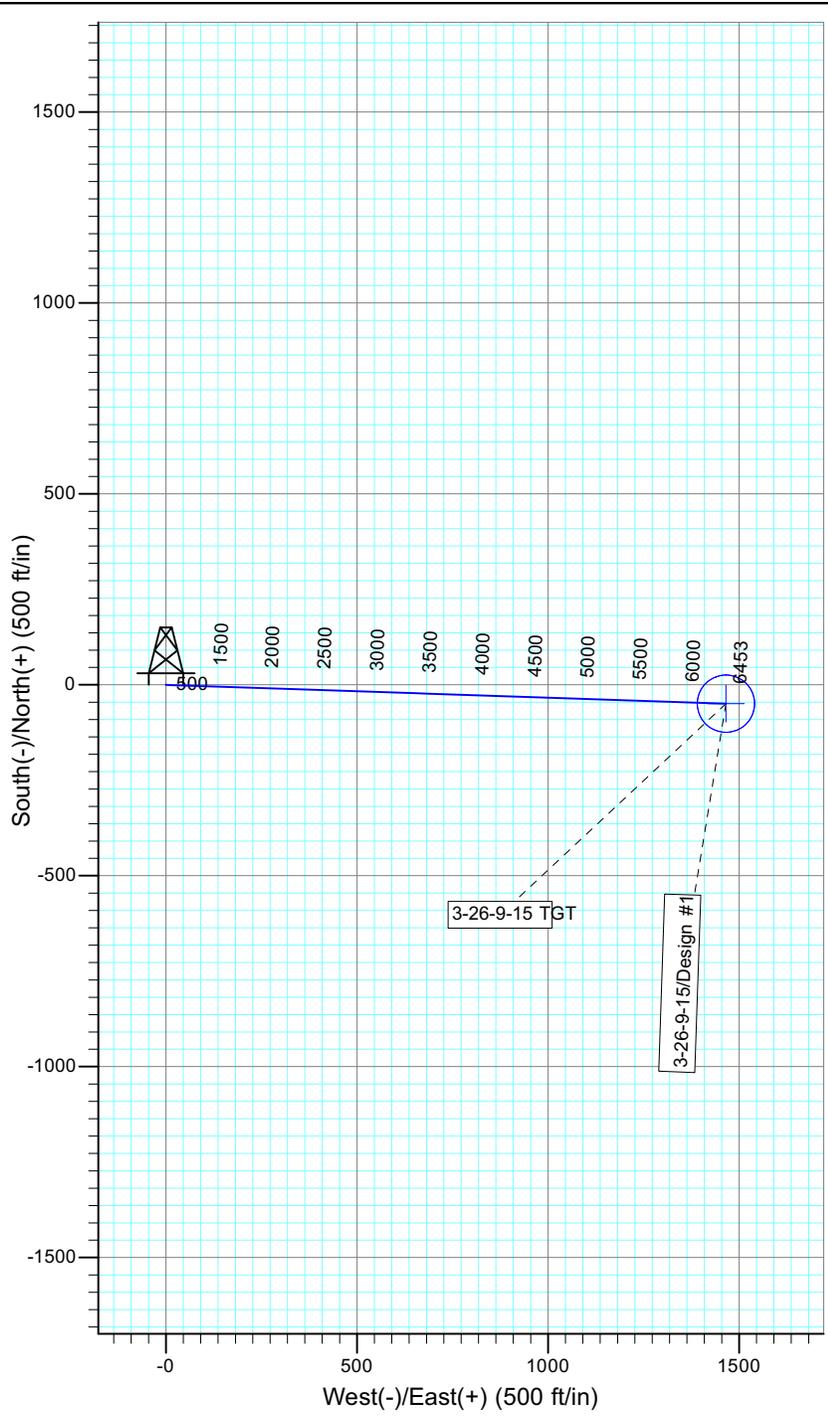
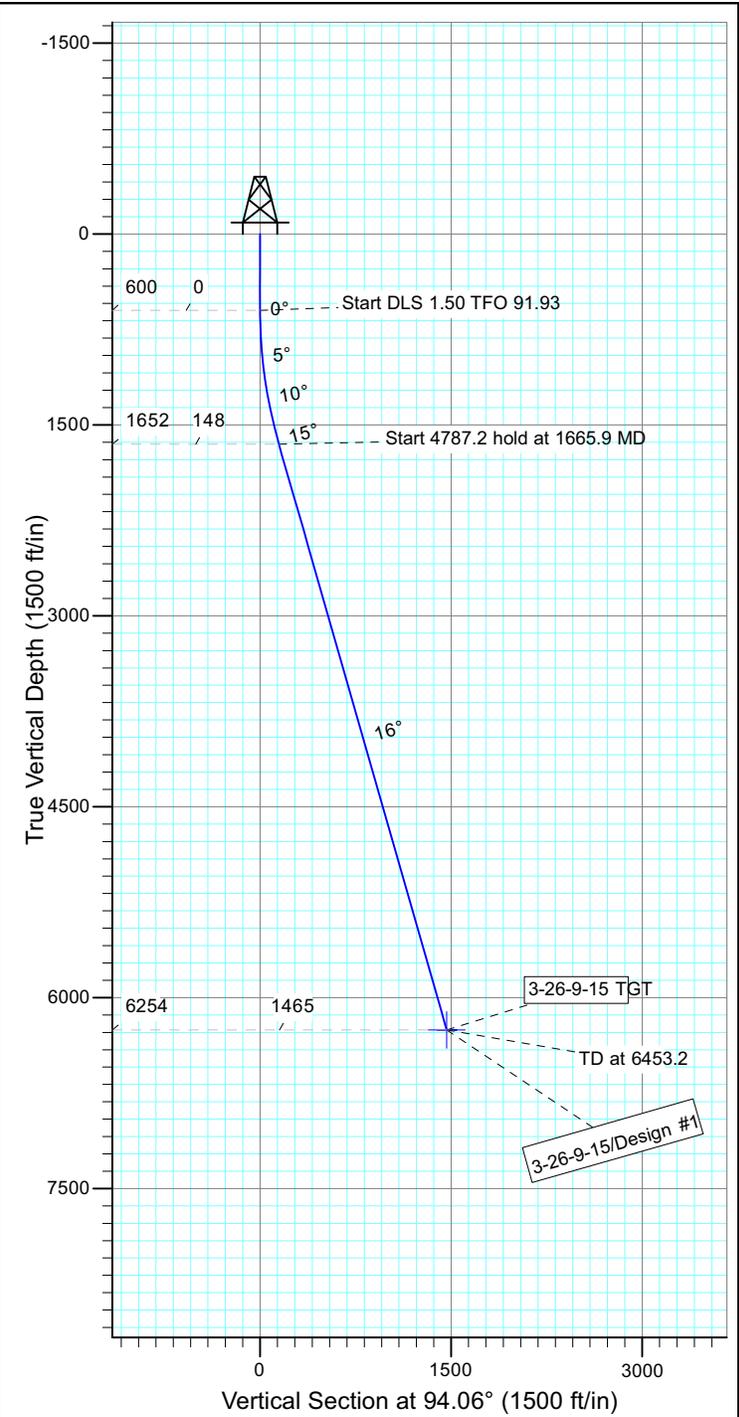


Project: USGS Myton SW (UT)
 Site: SECTION 26 T9S, 15E
 Well: 3-26-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.16°

Magnetic Field
 Strength: 52063.8snT
 Dip Angle: 65.70°
 Date: 1/23/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
3-26-9-15 TGT	6254.2	-49.4	1465.6	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1665.9	15.99	91.93	1652.2	-5.0	147.7	1.50	91.93	147.7	
4	6453.2	15.99	91.93	6254.2	-49.4	1465.6	0.00	0.00	1465.4	3-26-9-15 TGT



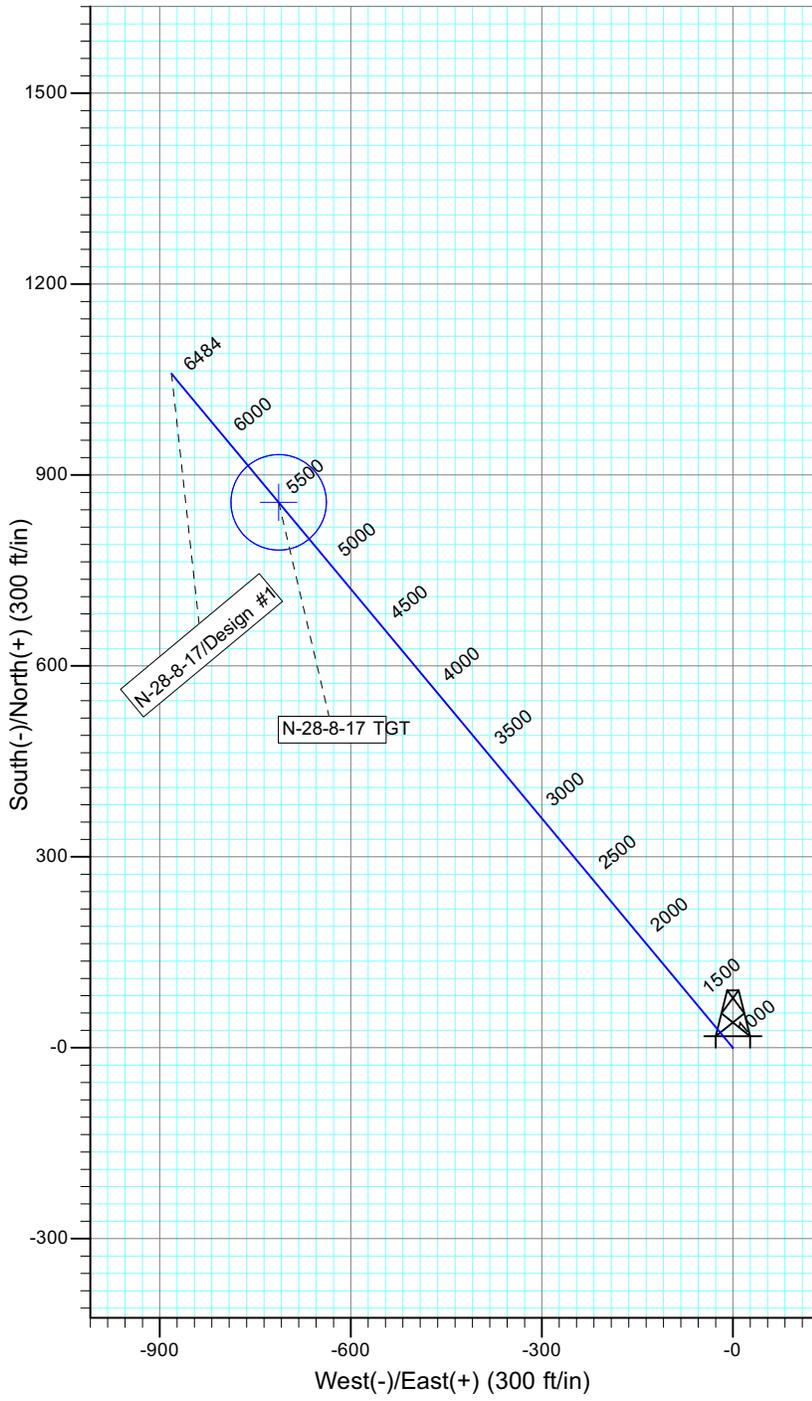
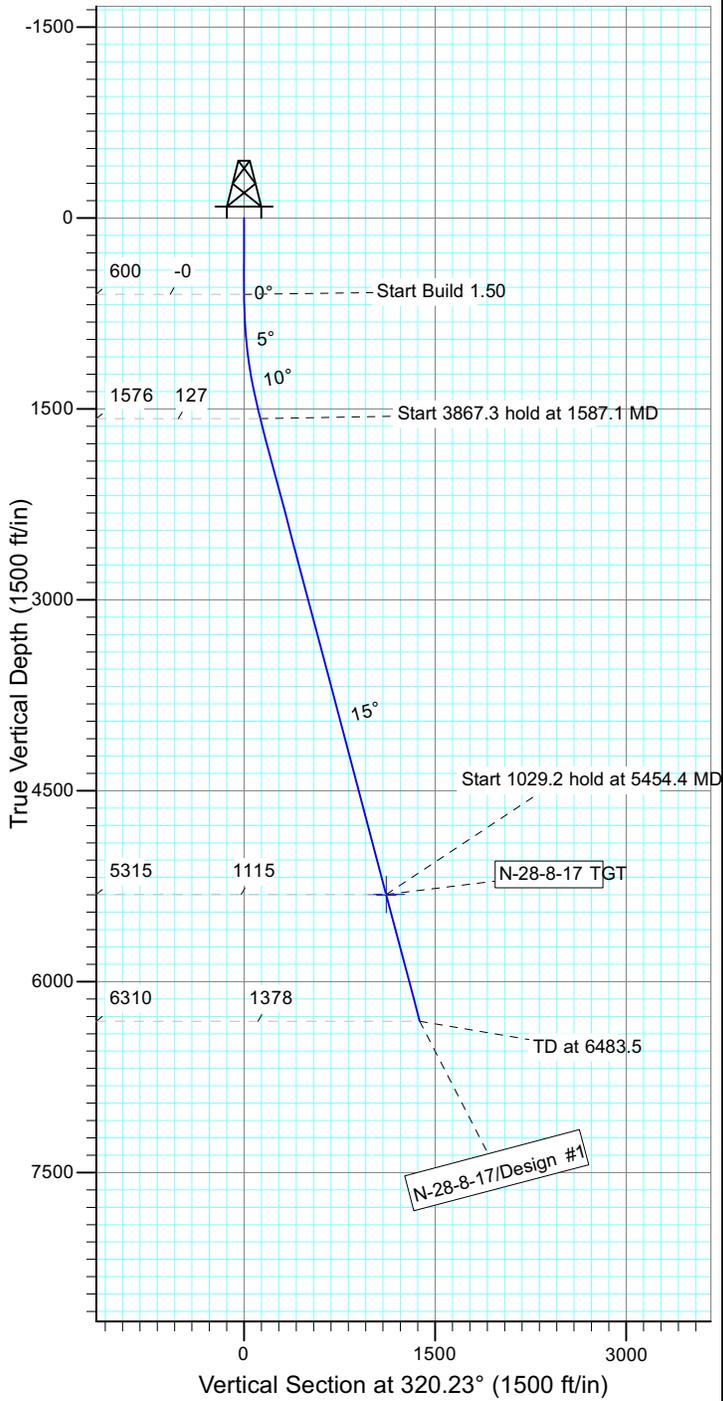


Project: USGS Myton SW (UT)
 Site: SECTION 28 T8S, R17E
 Well: N-28-8-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.05°

Magnetic Field
 Strength: 52113.4snT
 Dip Angle: 65.79°
 Date: 5/15/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
N-28-8-17 TGT	5315.0	857.1	-713.4	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1587.1	14.81	320.23	1576.2	97.5	-81.1	1.50	320.23	126.8	
4	5454.4	14.81	320.23	5315.0	857.1	-713.4	0.00	0.00	1115.1	N-28-8-17 TGT
5	6483.5	14.81	320.23	6310.0	1059.3	-881.6	0.00	0.00	1378.2	



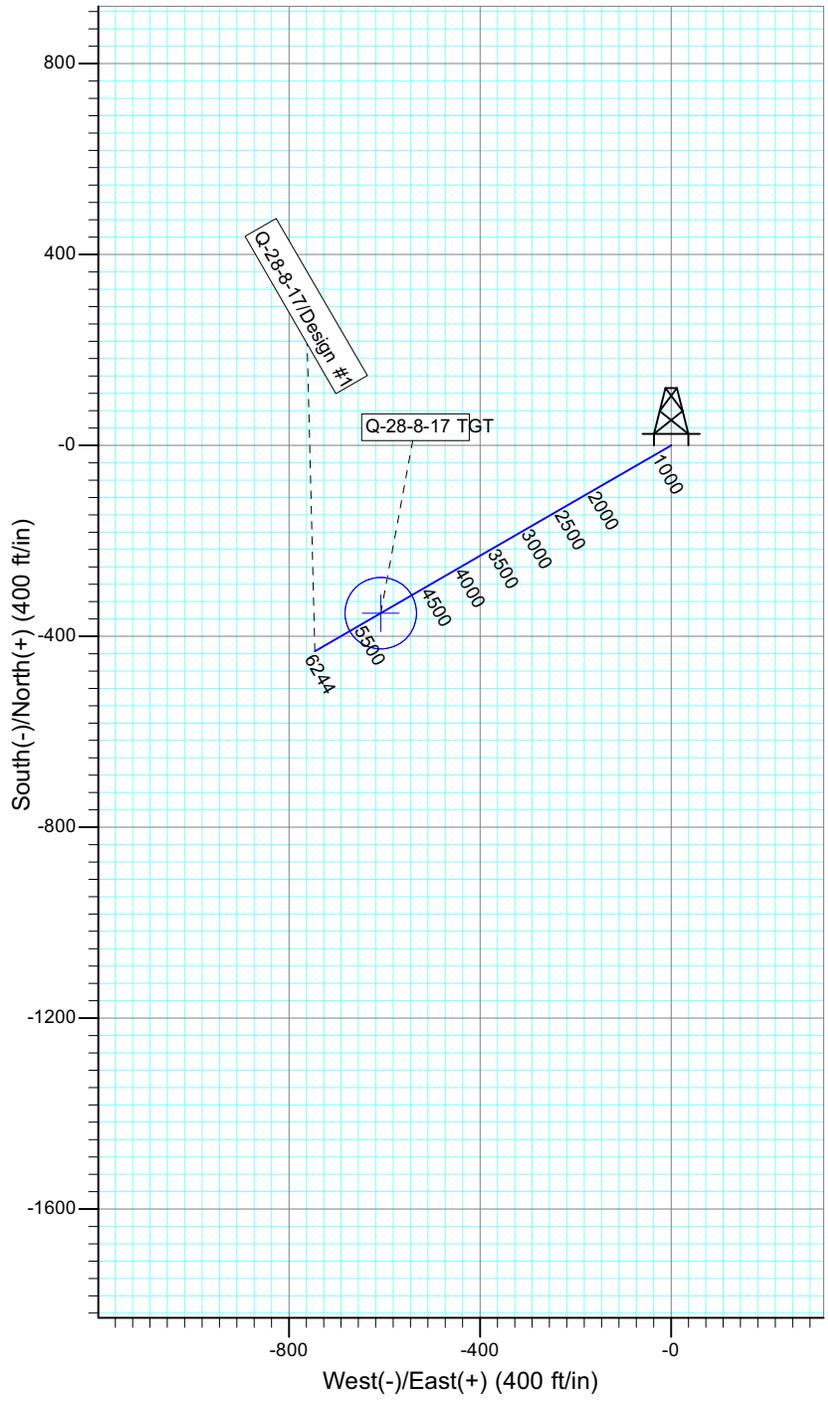
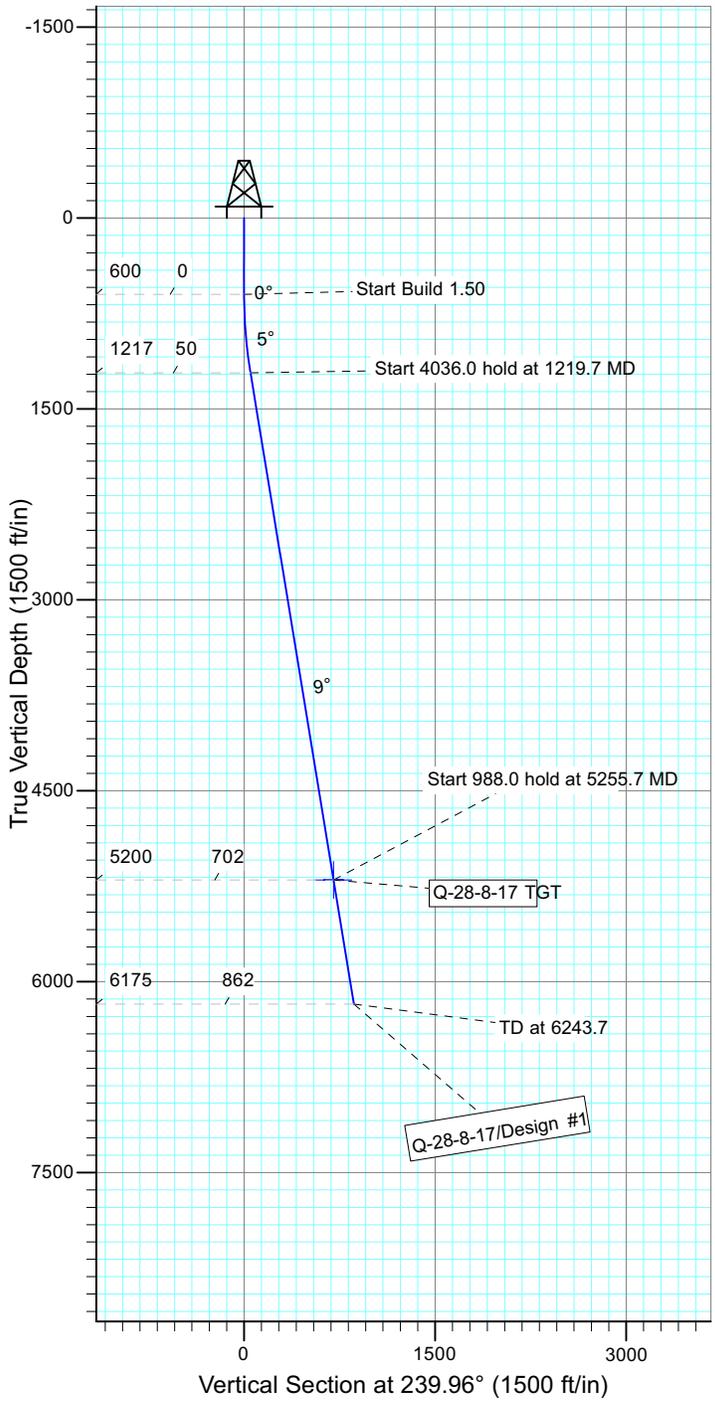


Project: USGS Myton SW (UT)
 Site: SECTION 28 T8S, R17E
 Well: Q-28-8-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.05°

Magnetic Field
 Strength: 52113.4snT
 Dip Angle: 65.79°
 Date: 5/15/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
Q-28-8-17 TGT	5200.0	-351.5	-607.8	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1219.7	9.30	239.96	1217.0	-25.1	-43.4	1.50	239.96	50.2	
4	5255.7	9.30	239.96	5200.0	-351.5	-607.8	0.00	0.00	702.1	Q-28-8-17 TGT
5	6243.7	9.30	239.96	6175.0	-431.4	-745.9	0.00	0.00	861.7	



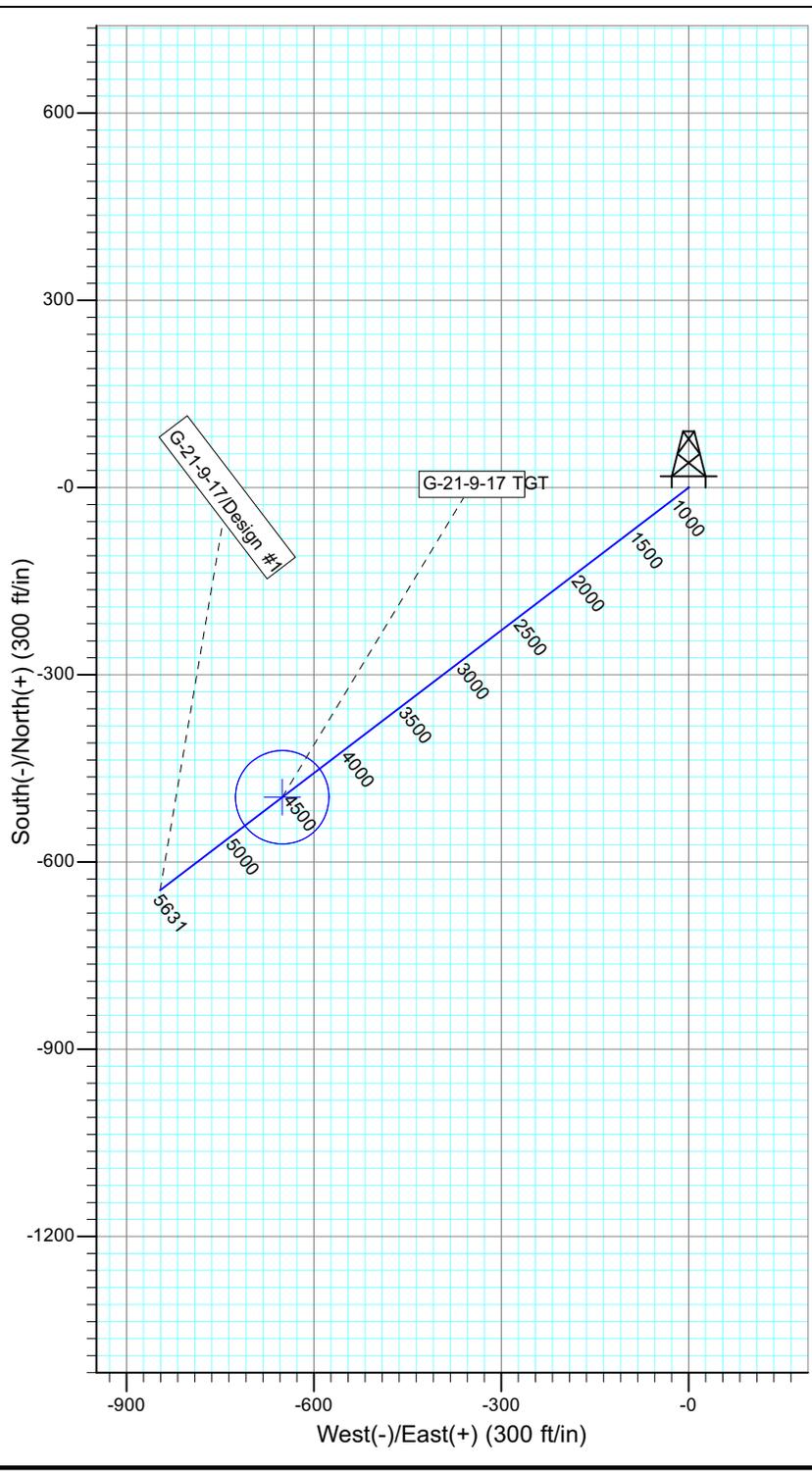
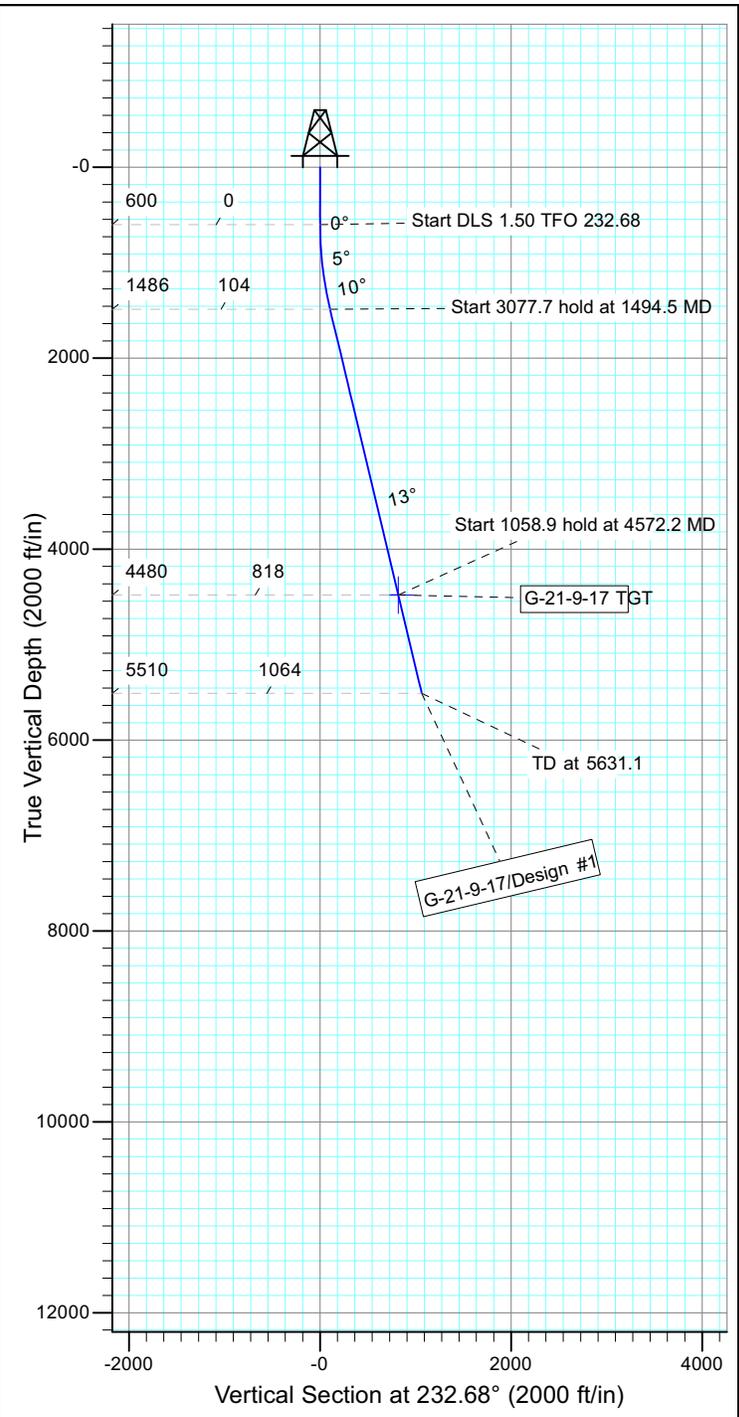


Project: USGS Myton SW (UT)
 Site: SECTION 21 T9, R17
 Well: G-21-9-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.11°

Magnetic Field
 Strength: 52124.4snT
 Dip Angle: 65.75°
 Date: 11/20/2012
 Model: IGRF2010



WELLBORE TARGET DETAILS				
Name	TVD	+N/-S	+E/-W	Shape
G-21-9-17 TGT	4480.0	-496.2	-650.9	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1494.5	13.42	232.68	1486.3	-63.2	-82.9	1.50	232.68	104.3	
4	4572.2	13.42	232.68	4480.0	-496.2	-650.9	0.00	0.00	818.4	G-21-9-17 TGT
5	5631.1	13.42	232.68	5510.0	-645.1	-846.3	0.00	0.001064.1		



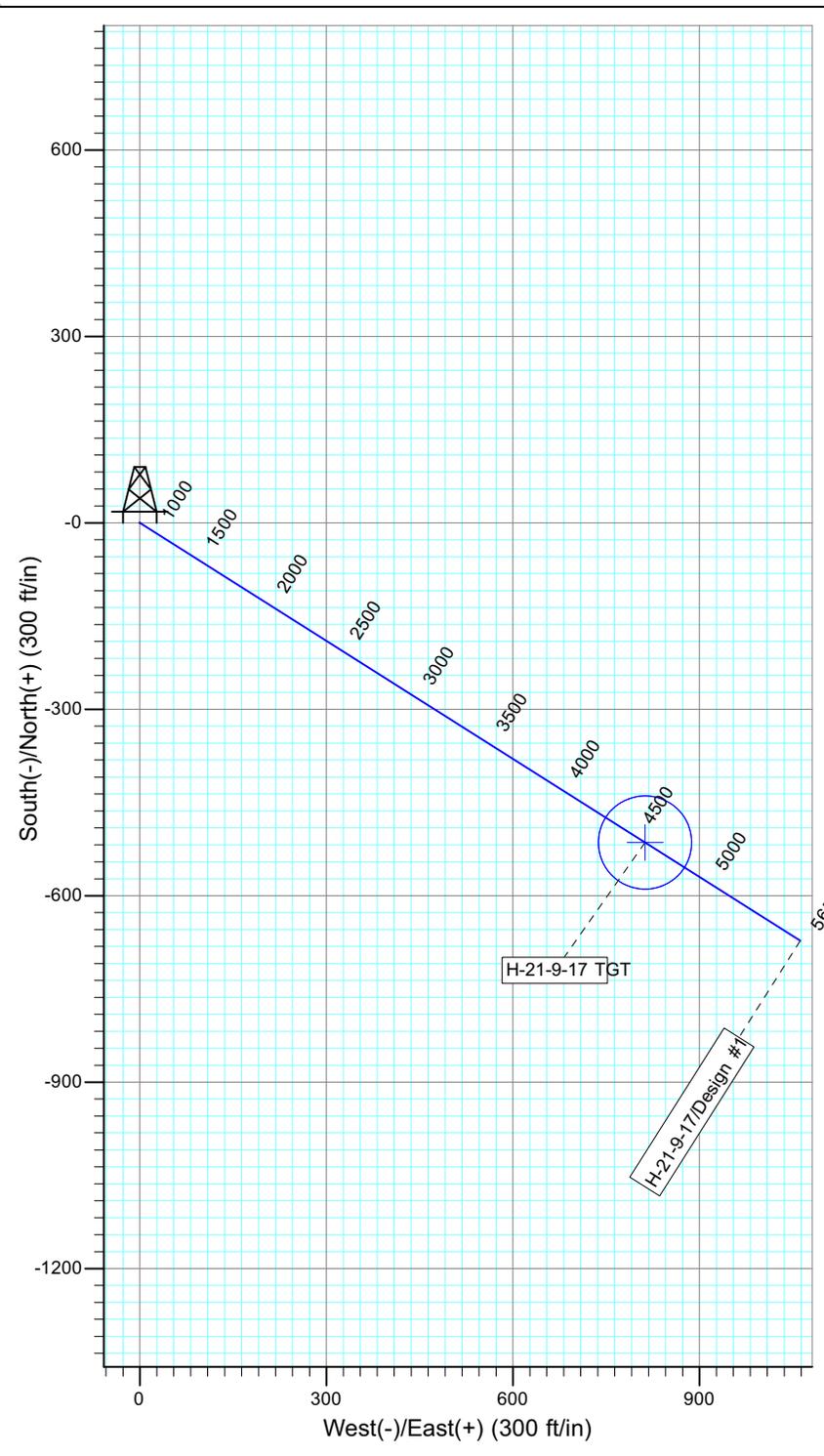
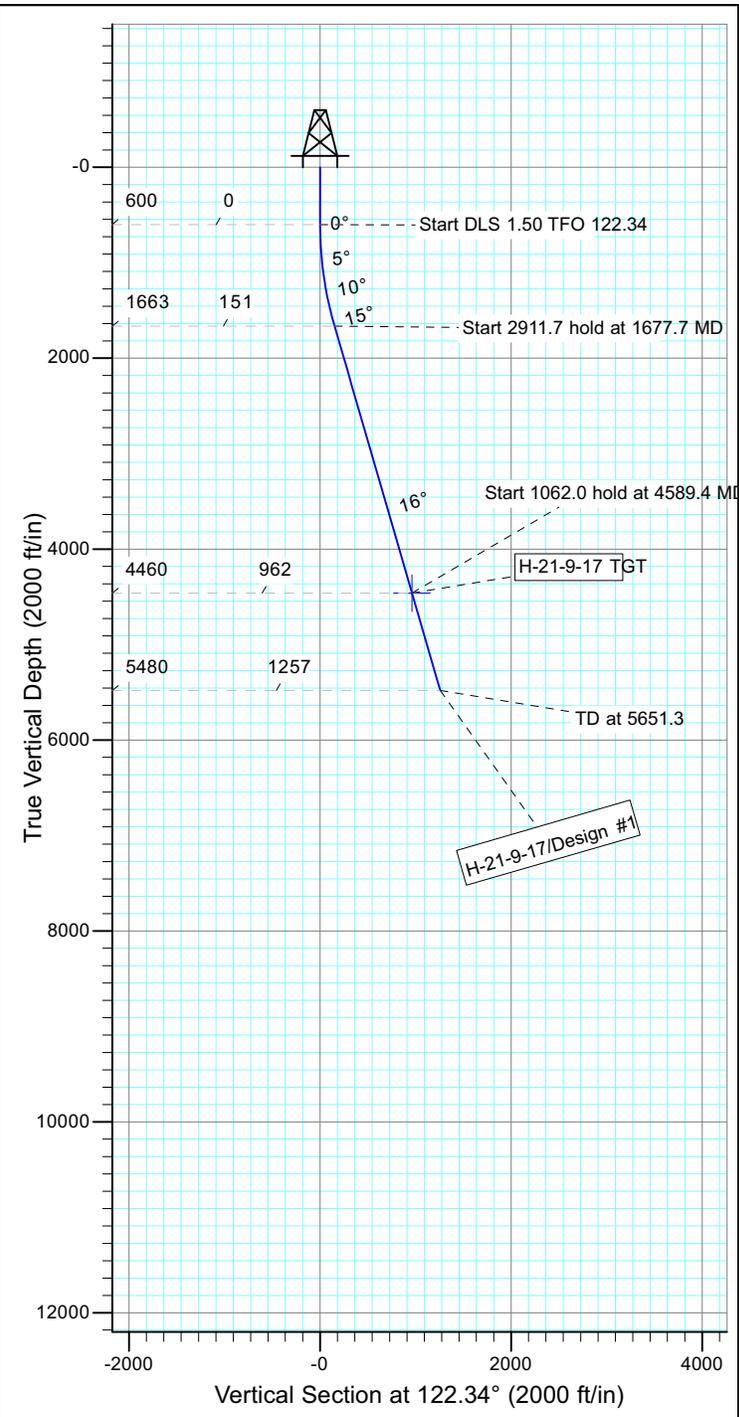


Project: USGS Myton SW (UT)
 Site: SECTION 21 T9, R17
 Well: H-21-9-17
 Wellbore: Wellbore #1
 Desian: Desian #1



Azimuths to True North
 Magnetic North: 11.11°

Magnetic Field
 Strength: 52124.4snT
 Dip Angle: 65.75°
 Date: 11/20/2012
 Model: IGRF2010



WELLBORE TARGET DETAILS				
Name	TVD	+N/-S	+E/-W	Shape
H-21-9-17 TGT	4460.0	-514.4	812.5	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1677.7	16.16	122.34	1663.4	-80.8	127.6	1.50	122.34	151.0	
4	4589.4	16.16	122.34	4460.0	-514.4	812.5	0.00	0.00	961.6	H-21-9-17 TGT
5	5651.3	16.16	122.34	5480.0	-672.6	1062.3	0.00	0.00	1257.3	



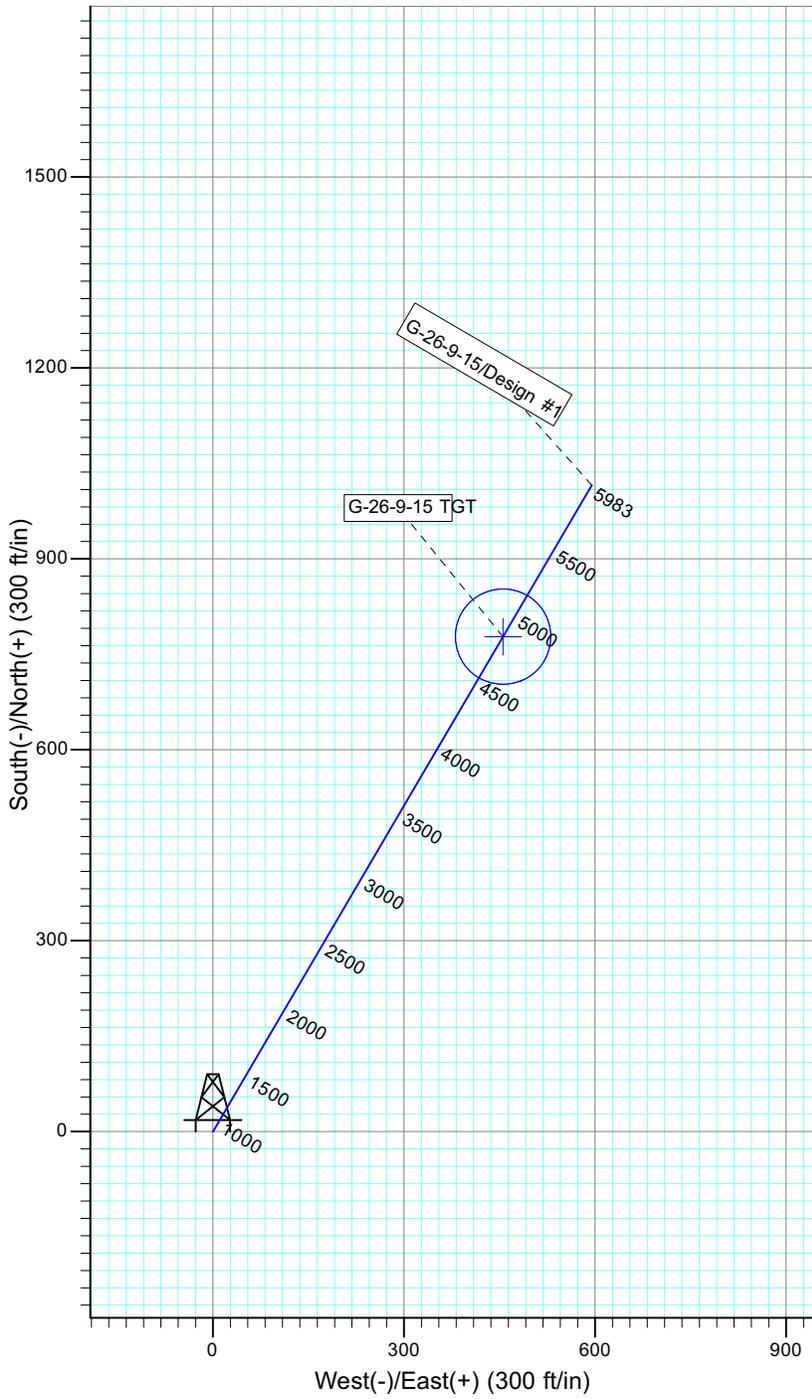
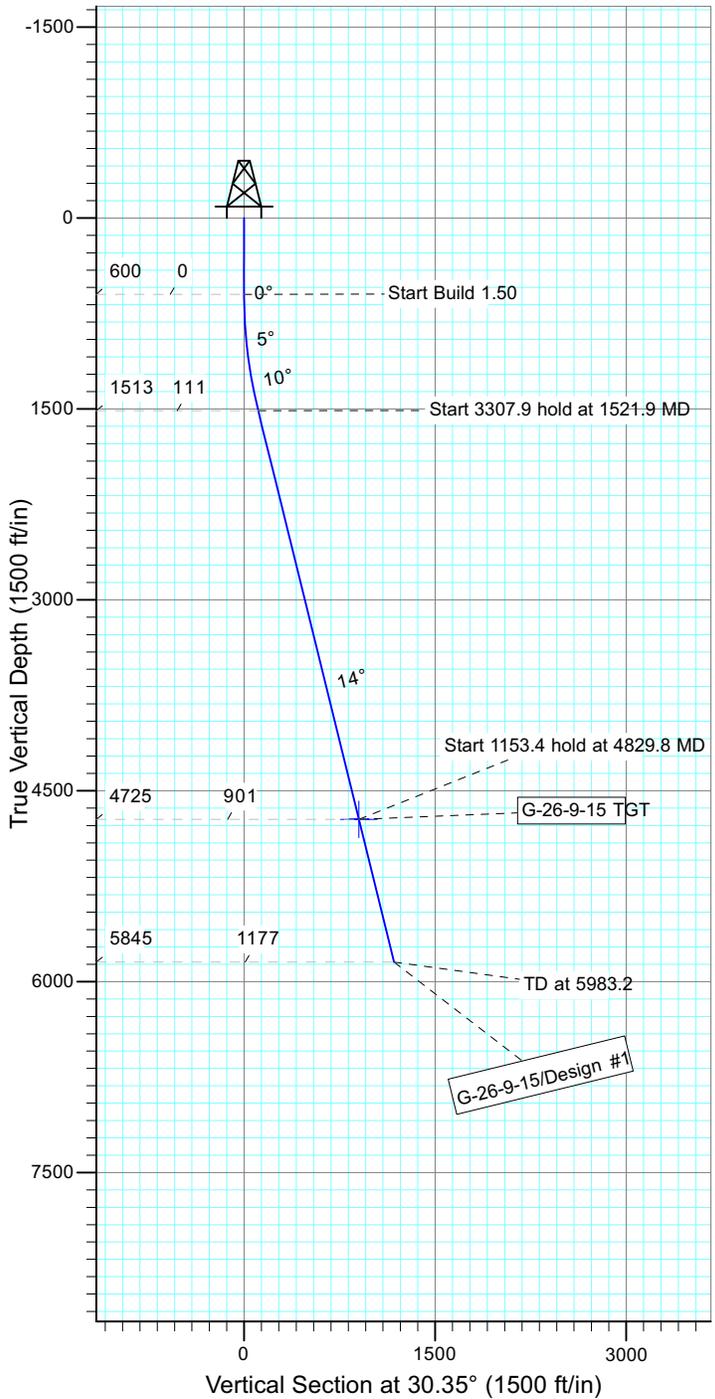


Project: USGS Myton SW (UT)
 Site: SECTION 26 T9S, 15E
 Well: G-26-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.11°

Magnetic Field
 Strength: 52025.4snT
 Dip Angle: 65.68°
 Date: 6/4/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
G-26-9-15 TGT	4725.0	777.8	455.5	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1521.9	13.83	30.35	1513.0	95.5	55.9	1.50	30.35	110.7	
4	4829.8	13.83	30.35	4725.0	777.8	455.5	0.00	0.00	901.4	G-26-9-15 TGT
5	5983.2	13.83	30.35	5845.0	1015.8	594.8	0.00	0.00	1177.1	



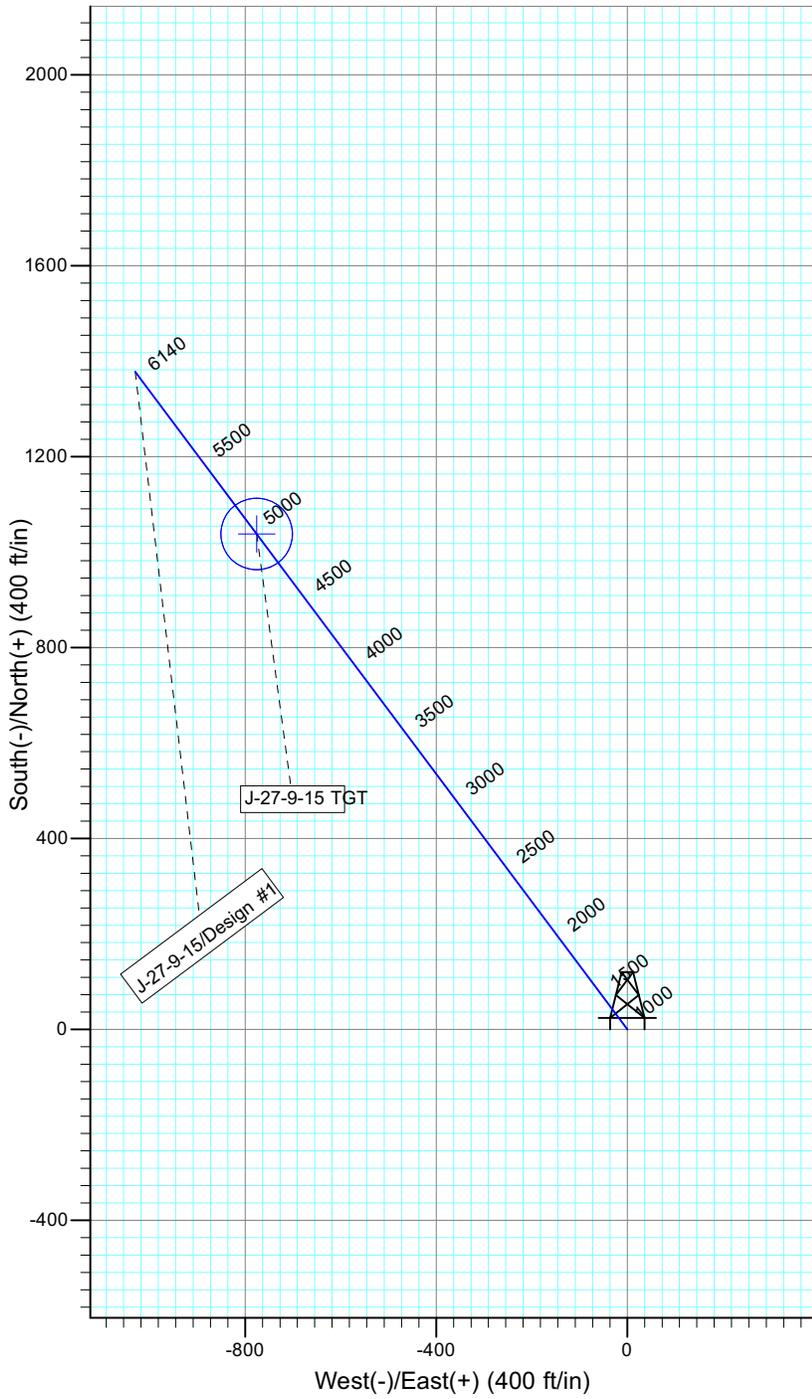
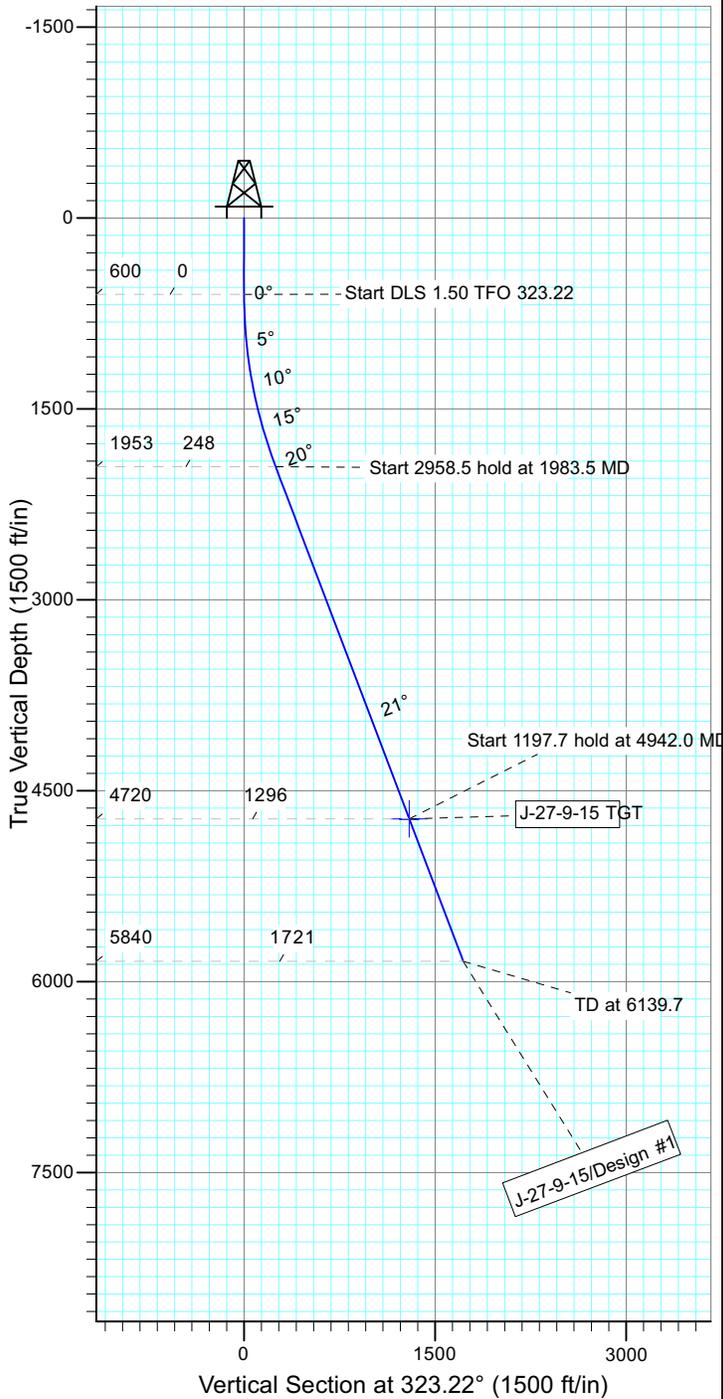


Project: USGS Myton SW (UT)
 Site: SECTION 26 T9S, 15E
 Well: J-27-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.18°

Magnetic Field
 Strength: 52074.2snT
 Dip Angle: 65.70°
 Date: 12/5/2012
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
J-27-9-15 TGT	4720.0	1038.1	-776.1	Circle (Radius: 75.0)

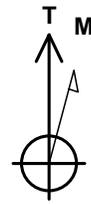
SECTION DETAILS

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1983.5	20.75	323.22	1953.5	198.5	-148.4	1.50	323.22	247.8	
4	4942.0	20.75	323.22	4720.0	1038.1	-776.1	0.00	0.00	1296.1	J-27-9-15 TGT
5	6139.7	20.75	323.22	5840.0	1378.0	-1030.2	0.00	0.00	1720.5	



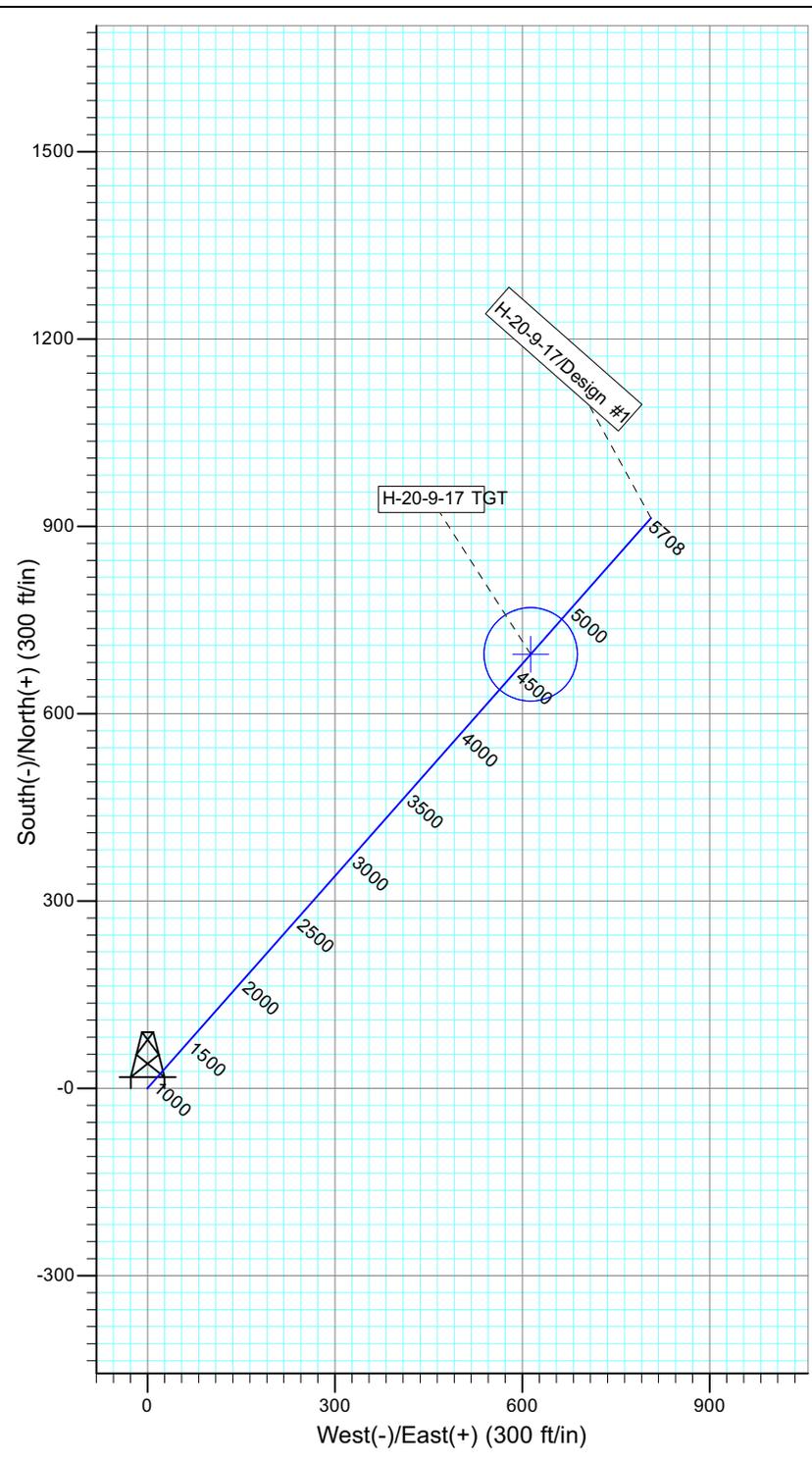
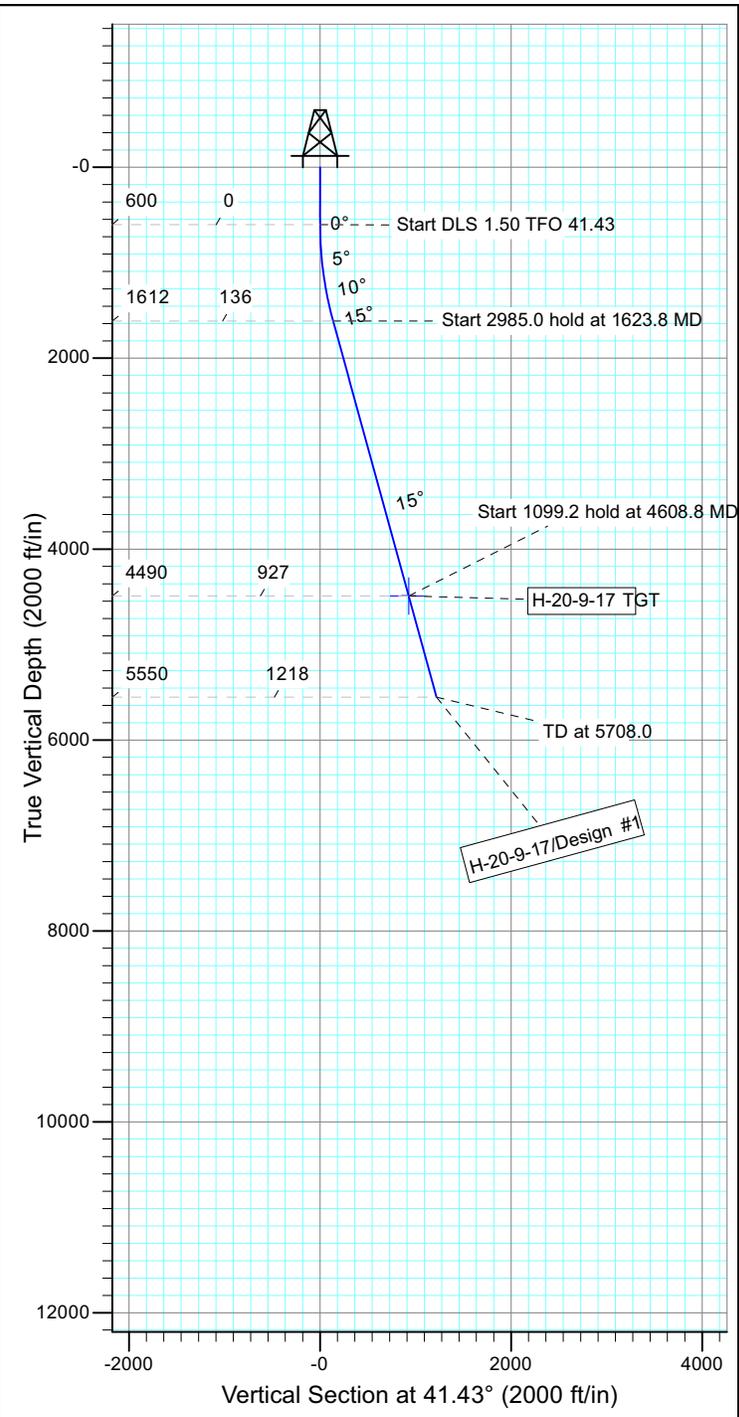


Project: USGS Myton SW (UT)
 Site: SECTION 20 T9S, R17E
 Well: H-20-9-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.12°

Magnetic Field
 Strength: 52120.3snT
 Dip Angle: 65.74°
 Date: 11/15/2012
 Model: IGRF2010



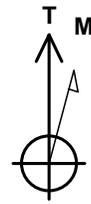
WELLBORE TARGET DETAILS				
Name	TVD	+N/-S	+E/-W	Shape
H-20-9-17 TGT	4490.0	694.9	613.4	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1623.8	15.36	41.43	1611.6	102.3	90.3	1.50	41.43	136.4	
4	4608.8	15.36	41.43	4490.0	694.9	613.4	0.00	0.00	926.9	H-20-9-17 TGT
5	5708.0	15.36	41.43	5550.0	913.2	806.0	0.00	0.00	1218.0	



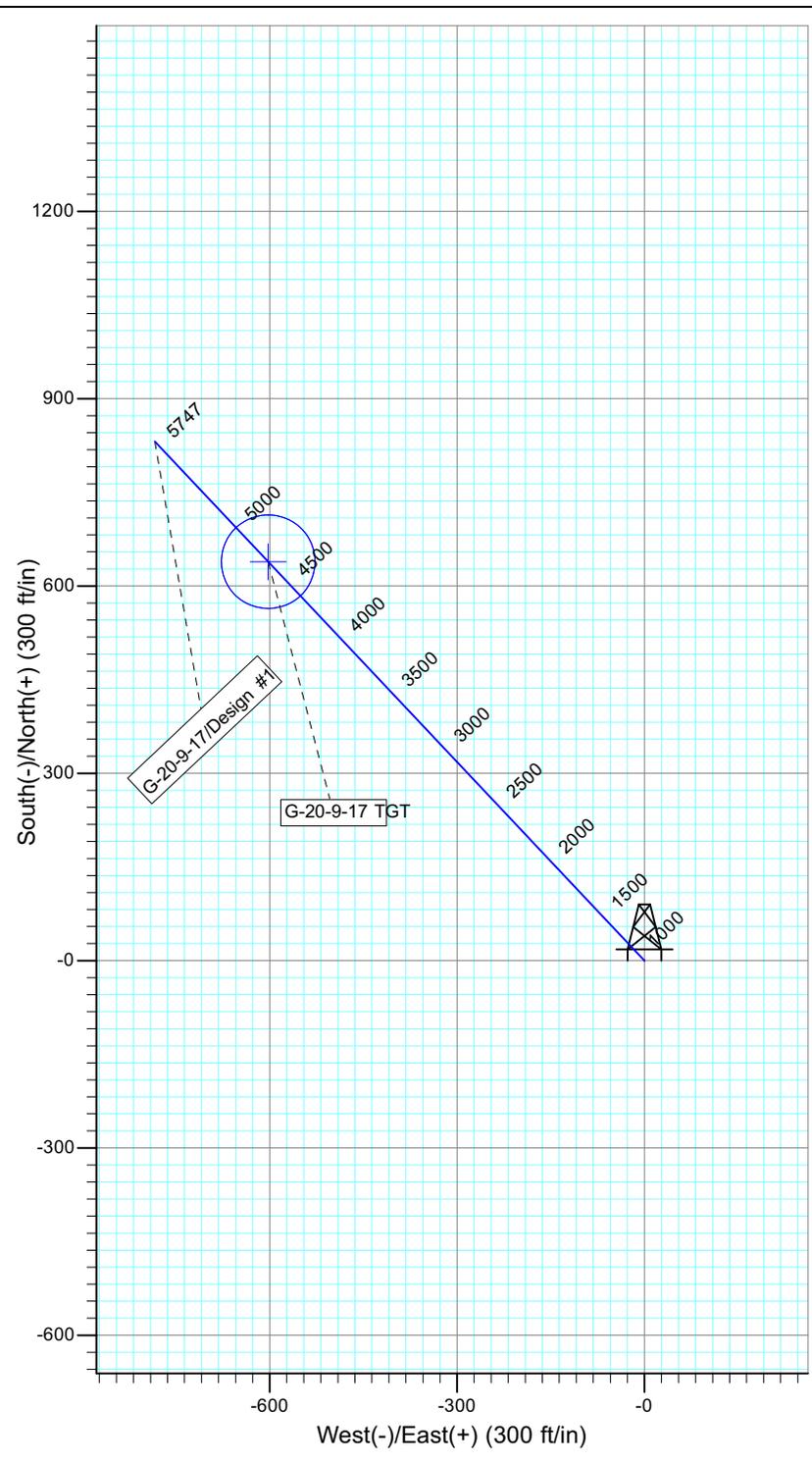
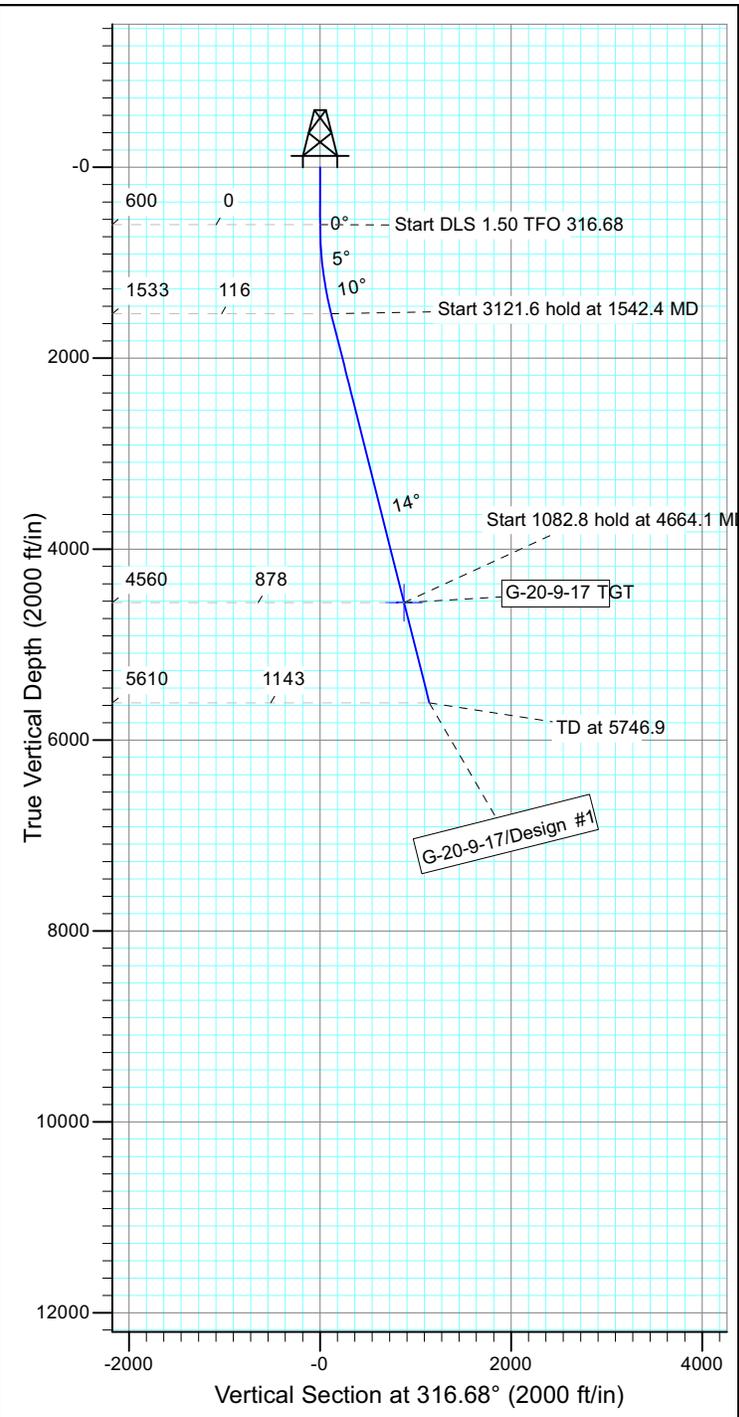


Project: USGS Myton SW (UT)
 Site: SECTION 20 T9S, R17E
 Well: G-20-9-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.12°

Magnetic Field
 Strength: 52120.3snT
 Dip Angle: 65.74°
 Date: 11/15/2012
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
G-20-9-17 TGT	4560.0	638.8	-602.4	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1542.4	14.14	316.68	1532.9	84.2	-79.4	1.50	316.68	115.7	
4	4664.1	14.14	316.68	4560.0	638.8	-602.4	0.00	0.00	878.1	G-20-9-17 TGT
5	5746.9	14.14	316.68	5610.0	831.2	-783.9	0.00	0.00	1142.5	



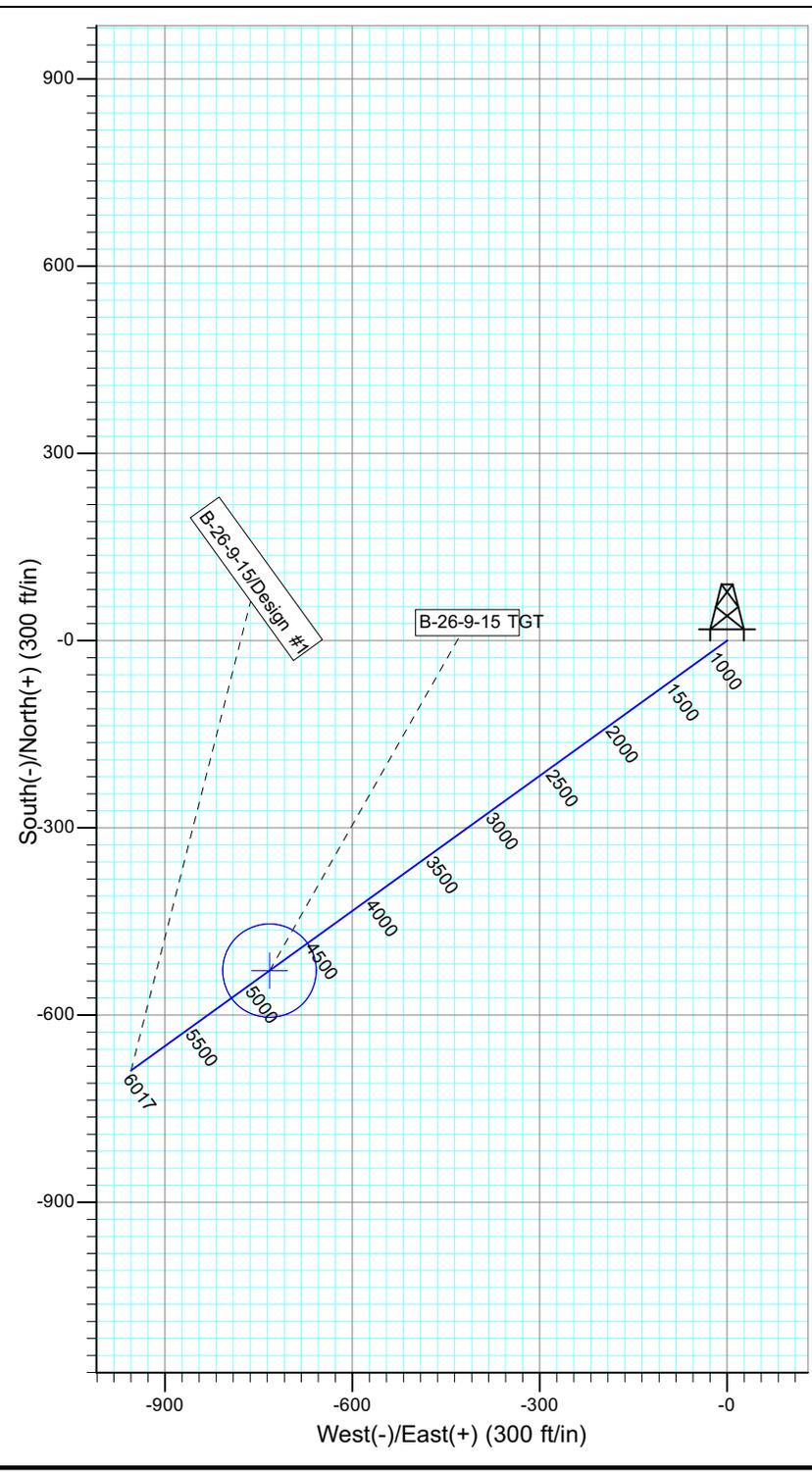
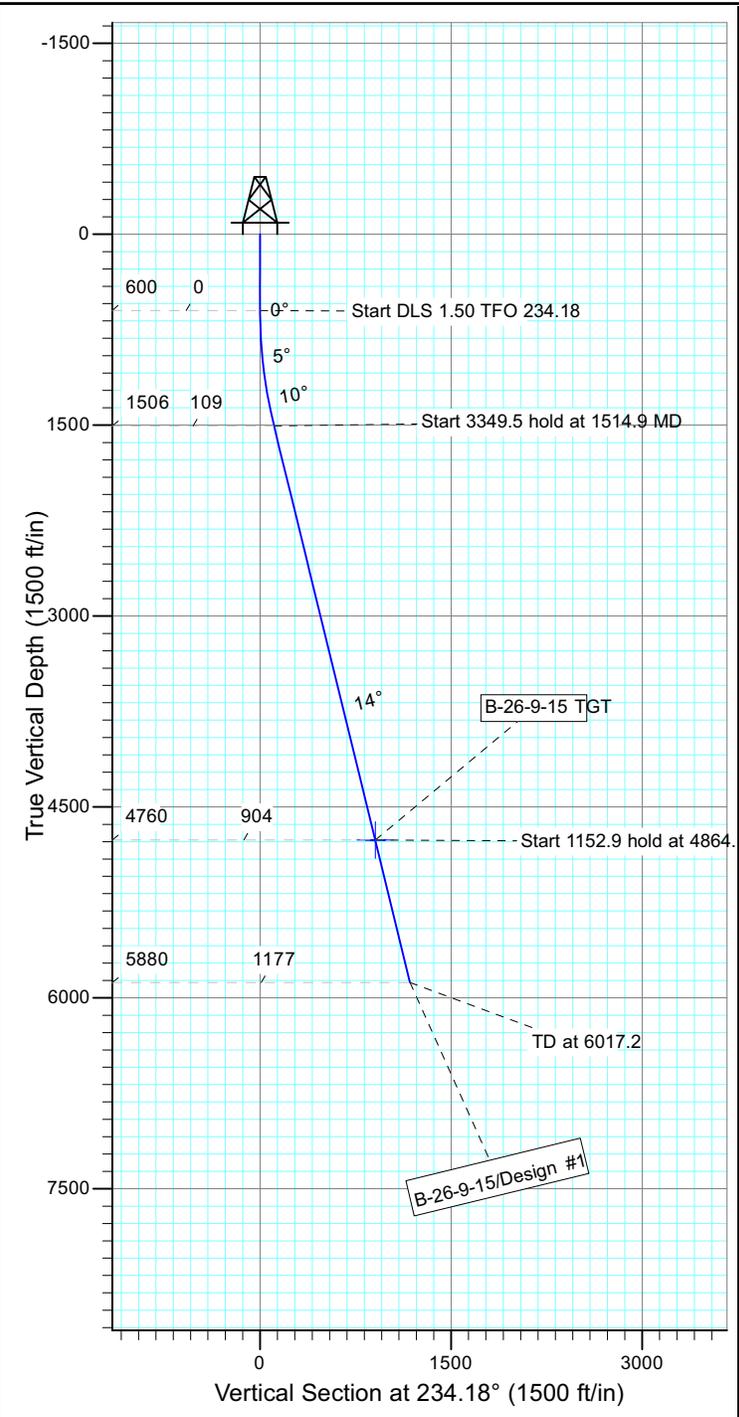


Project: USGS Myton SW (UT)
 Site: SECTION 23 T9, R15
 Well: B-26-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.12°

Magnetic Field
 Strength: 52044.8snT
 Dip Angle: 65.70°
 Date: 4/19/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
B-26-9-15 TGT	4760.0	-528.8	-732.7	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1514.9	13.72	234.18	1506.1	-63.8	-88.4	1.50	234.18	109.0	
4	4864.3	13.72	234.18	4760.0	-528.8	-732.7	0.00	0.00	903.6	B-26-9-15 TGT
5	6017.2	13.72	234.18	5880.0	-688.9	-954.5	0.00	0.00	1177.1	



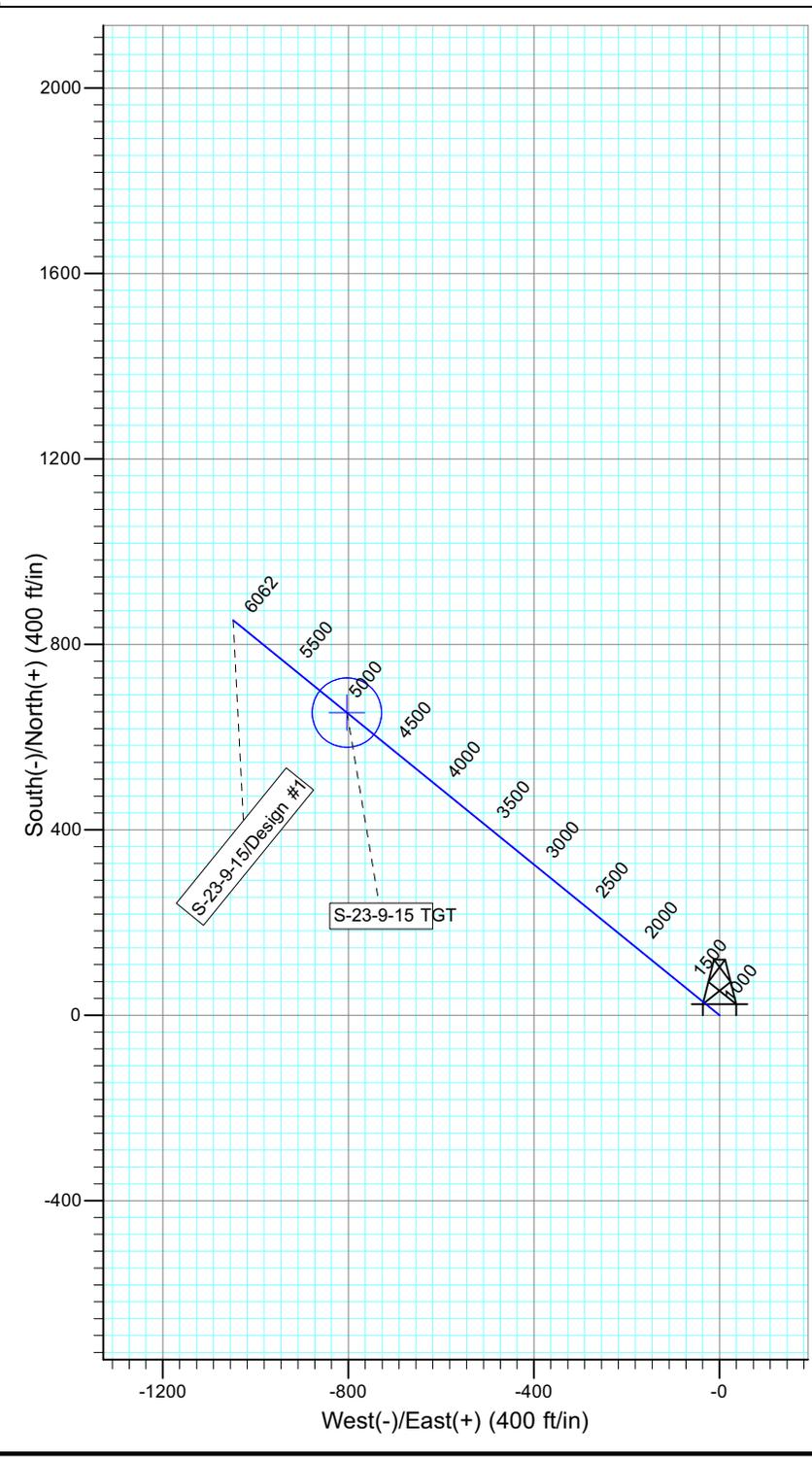
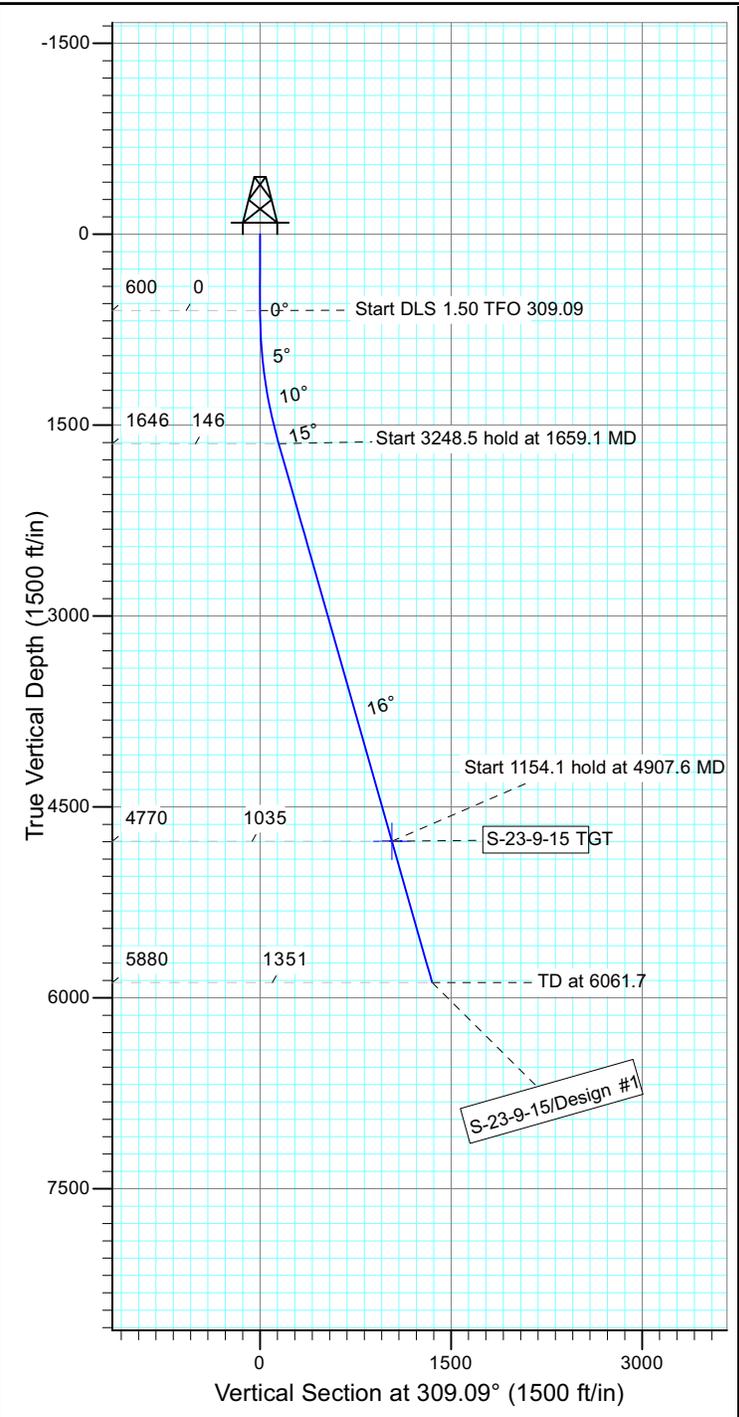


Project: USGS Myton SW (UT)
 Site: SECTION 23 T9, R15
 Well: S-23-9-15
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.12°

Magnetic Field
 Strength: 52044.8snT
 Dip Angle: 65.70°
 Date: 4/19/2013
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
S-23-9-15 TGT	4770.0	652.7	-803.4	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1659.1	15.89	309.09	1645.6	92.0	-113.2	1.50	309.09	145.9	
4	4907.6	15.89	309.09	4770.0	652.7	-803.4	0.00	0.00	1035.1	S-23-9-15 TGT
5	6061.7	15.89	309.09	5880.0	851.9	-1048.6	0.00	0.00	1351.0	



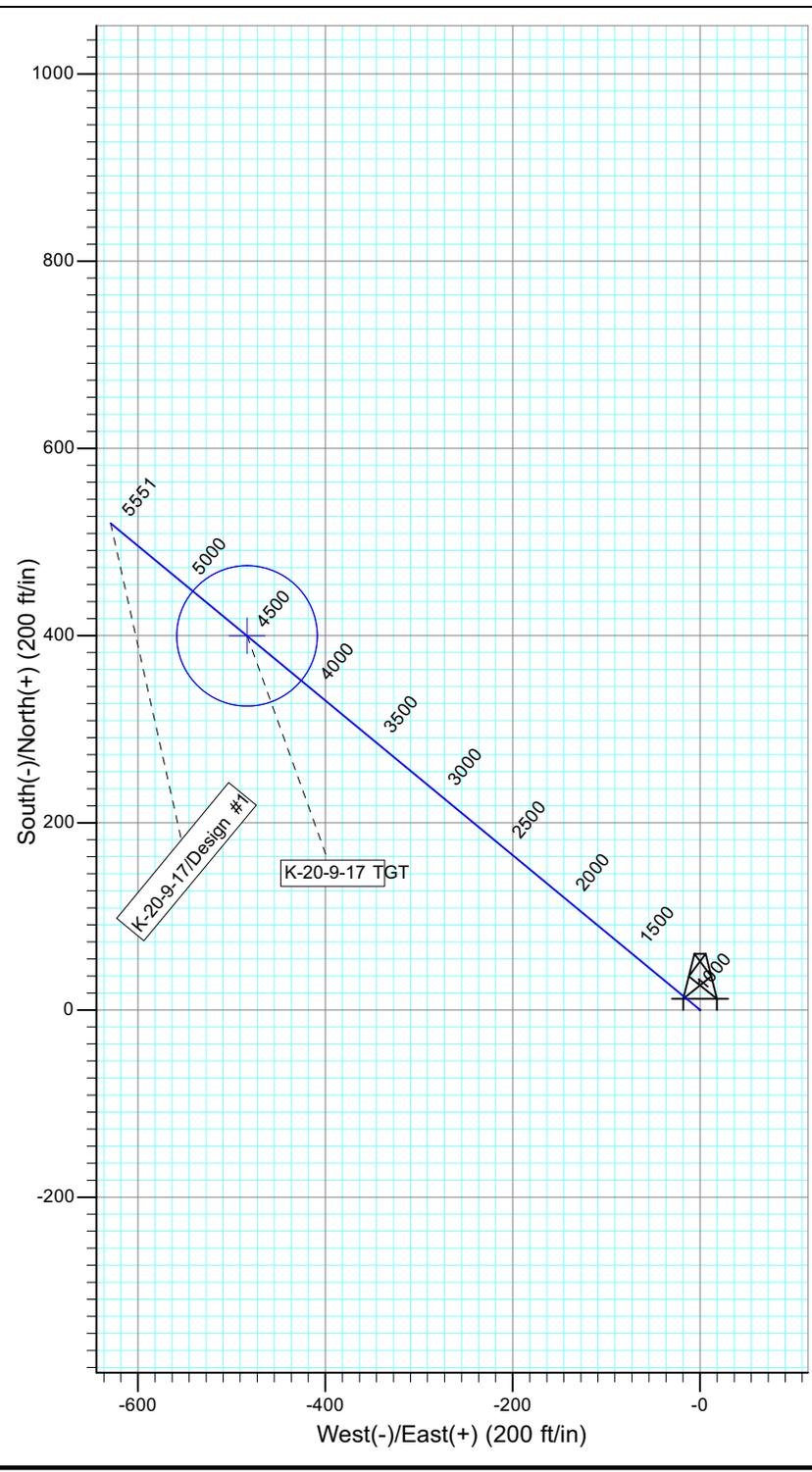
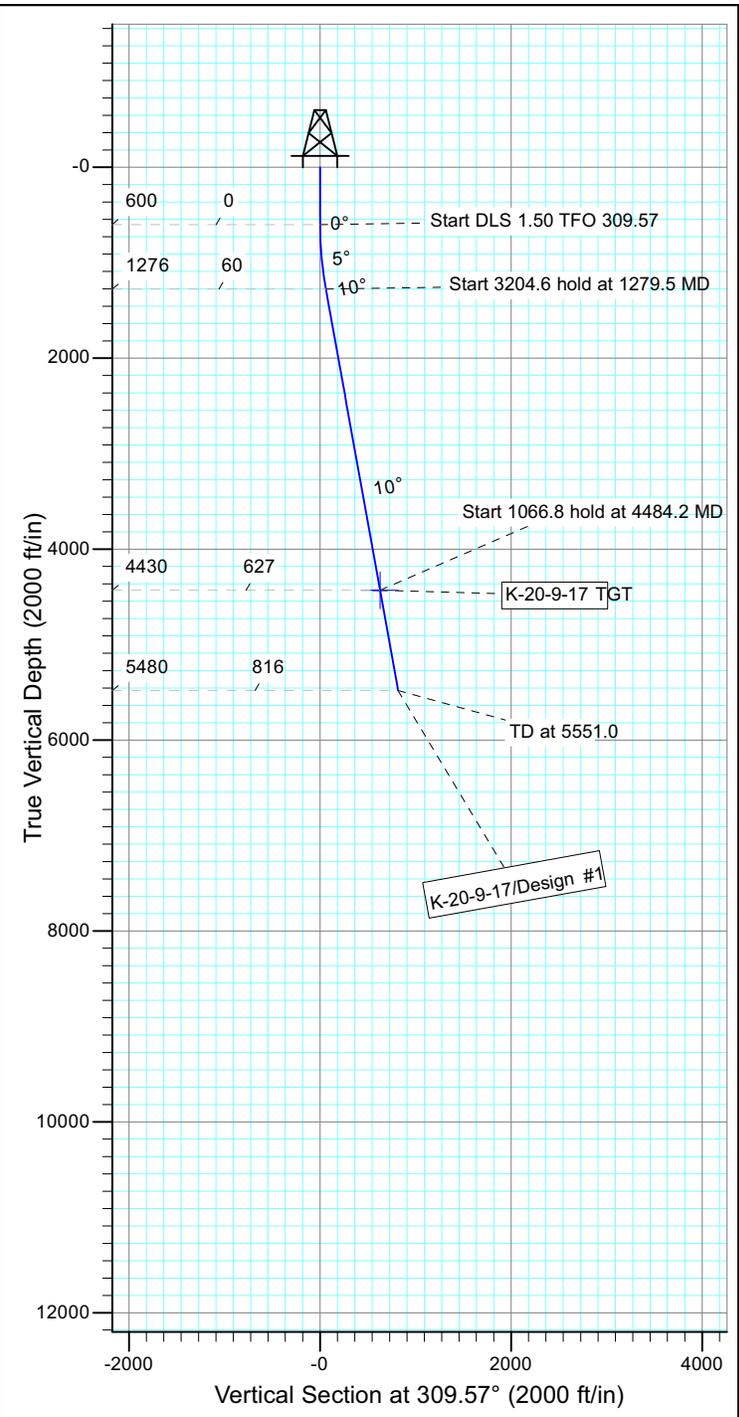


Project: USGS Myton SW (UT)
 Site: SECTION 21 T9, R17
 Well: K-20-9-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.11°

Magnetic Field
 Strength: 52119.9snT
 Dip Angle: 65.74°
 Date: 11/20/2012
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
K-20-9-17 TGT	4430.0	399.6	-483.6	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1279.5	10.19	309.57	1275.9	38.4	-46.5	1.50	309.57	60.3	
4	4484.2	10.19	309.57	4430.0	399.6	-483.6	0.00	0.00	627.4	K-20-9-17 TGT
5	5551.0	10.19	309.57	5480.0	519.9	-629.1	0.00	0.00	816.2	



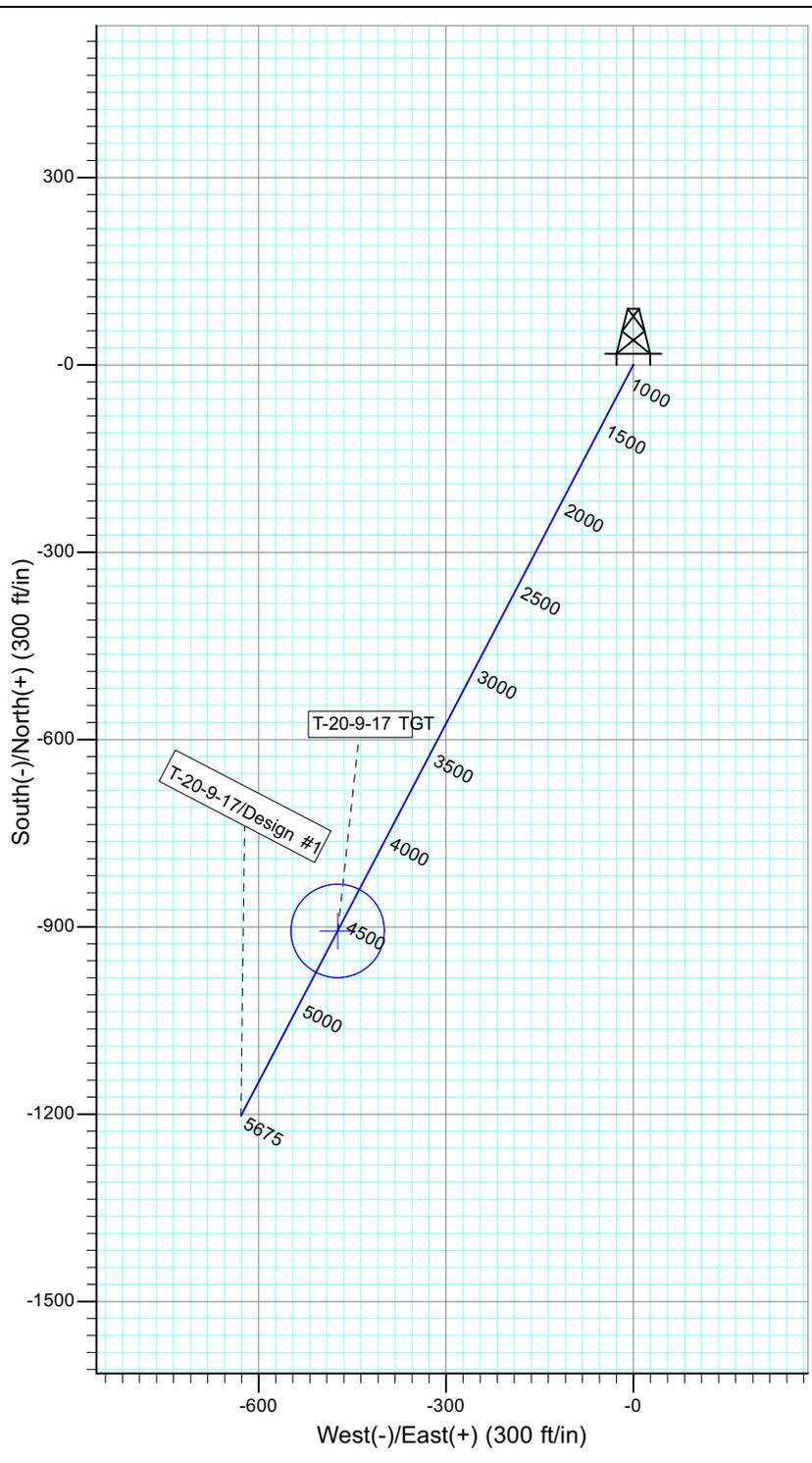
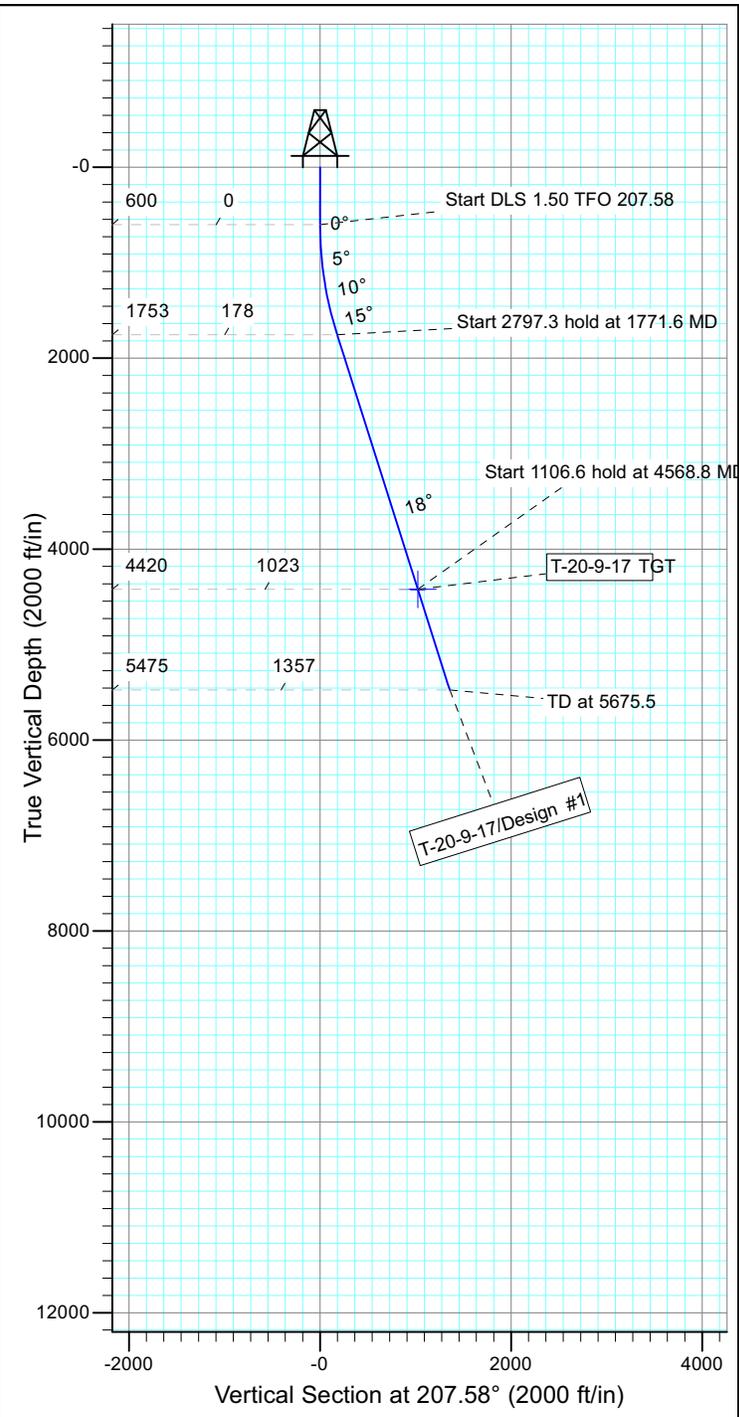


Project: USGS Myton SW (UT)
 Site: SECTION 21 T9, R17
 Well: T-20-9-17
 Wellbore: Wellbore #1
 Design: Design #1



Azimuths to True North
 Magnetic North: 11.10°

Magnetic Field
 Strength: 52117.1snT
 Dip Angle: 65.74°
 Date: 11/30/2012
 Model: IGRF2010



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
T-20-9-17 TGT	4420.0	-906.6	-473.6	Circle (Radius: 75.0)

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	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1771.6	17.57	207.58	1753.3	-158.0	-82.5	1.50	207.58	178.3	
4	4568.8	17.57	207.58	4420.0	-906.6	-473.6	0.00	0.00	1022.9	T-20-9-17 TGT
5	5675.5	17.57	207.58	5475.0	-1202.8	-628.3	0.00	0.00	1357.0	



NEWFIELD



VIA ELECTRONIC DELIVERY

Newfield Exploration Company

1001 17th Street | Suite 2000
Denver, Colorado 80202
PH 303-893-0102 | FAX 303-893-0103

June 26, 2013

State of Utah, Division of Oil, Gas and Mining
ATTN: Diana Mason
P.O. Box 145801
Salt Lake City, UT 84114-5801

RE: Directional Drilling
GMBU B-26-9-15
Greater Monument Butte (Green River) Unit

Surface Hole: T9S-R15E Section 23: SESE (UTU-19222)
574' FSL 560' FEL

At Target: T9S-R15E Section 26: NWNE (UTU-66185)
95' FNL 1524' FEL

Duchesne County, Utah

Dear Ms. Mason:

Pursuant to the filing by Newfield Production Company (NPC) of an Application for Permit to Drill the above referenced well dated 6/20/2013, a copy of which is attached, and in accordance with Oil and Gas Conservation Rule R649-3-11, NPC hereby submits this letter as notice of our intention to directionally drill this well.

The surface hole and target locations of this well are both within the boundaries of the Greater Monument Butte Unit (UTU-87538X), of which Newfield certifies that it is the operator. Further, Newfield certifies that all lands within 460 feet of the entire directional well bore are within the Greater Monument Butte Unit.

NPC is permitting this well as a directional well in order to mitigate surface disturbance by utilizing pre-existing roads and pipelines.

NPC hereby requests our application for permit to drill be granted pursuant to R649-3-11. If you have any questions or require further information, please contact the undersigned at 303-383-4121 or by email at lburget@newfield.com. Your consideration in this matter is greatly appreciated.

Sincerely,
Newfield Production Company

A handwritten signature in cursive script that reads "Leslie Burget".

Leslie Burget
Land Associate

Form 3160-3
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0136
Expires July 31, 2010

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. UTU019222
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator NEWFIELD EXPLORATION		7. If Unit or CA Agreement, Name and No. GMBU
Contact: HEATHER CALDER E-Mail: hcalder@newfield.com		8. Lease Name and Well No. GMBU B-26-9-15
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052	3b. Phone No. (include area code) Ph: 435-646-4936 Fx: 435-646-4936	9. API Well No.
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface SESE 574FSL 560FEL At proposed prod. zone NWNE 95FNL 1524FEL		10. Field and Pool, or Exploratory MONUMENT BUTTE
14. Distance in miles and direction from nearest town or post office* 17.5 MILES SOUTH OF MYTON, UT		11. Sec., T., R., M., or Blk. and Survey or Area Sec 23 T9S R15E Mer SLB
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 95'	16. No. of Acres in Lease 40.00	12. County or Parish DUCHESNE
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 1151'	19. Proposed Depth 6017 MD 5880 TVD	13. State UT
21. Elevations (Show whether DF, KB, RT, GL, etc.) 6357 GL	22. Approximate date work will start 09/01/2013	17. Spacing Unit dedicated to this well 20.00
		20. BLM/BIA Bond No. on file WYB000493
		23. Estimated duration 7 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:

- | | |
|--|--|
| <ol style="list-style-type: none"> 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | <ol style="list-style-type: none"> 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). 5. Operator certification 6. Such other site specific information and/or plans as may be required by the authorized officer. |
|--|--|

25. Signature (Electronic Submission)	Name (Printed/Typed) HEATHER CALDER Ph: 435-646-4936	Date 06/20/2013
Title PRODUCTION TECHNICIAN		
Approved by (Signature)	Name (Printed/Typed)	Date
Title	Office	

Application approval does not warrant or certify 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.

Additional Operator Remarks (see next page)

**Electronic Submission #211286 verified by the BLM Well Information System
For NEWFIELD EXPLORATION, sent to the Vernal**

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

API Well Number: 43013522610000

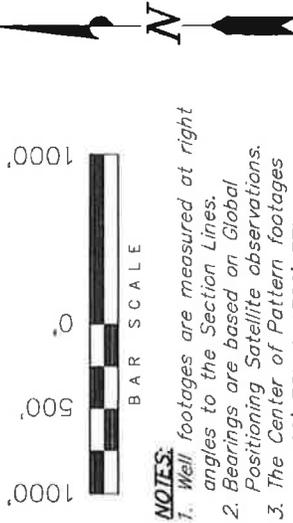
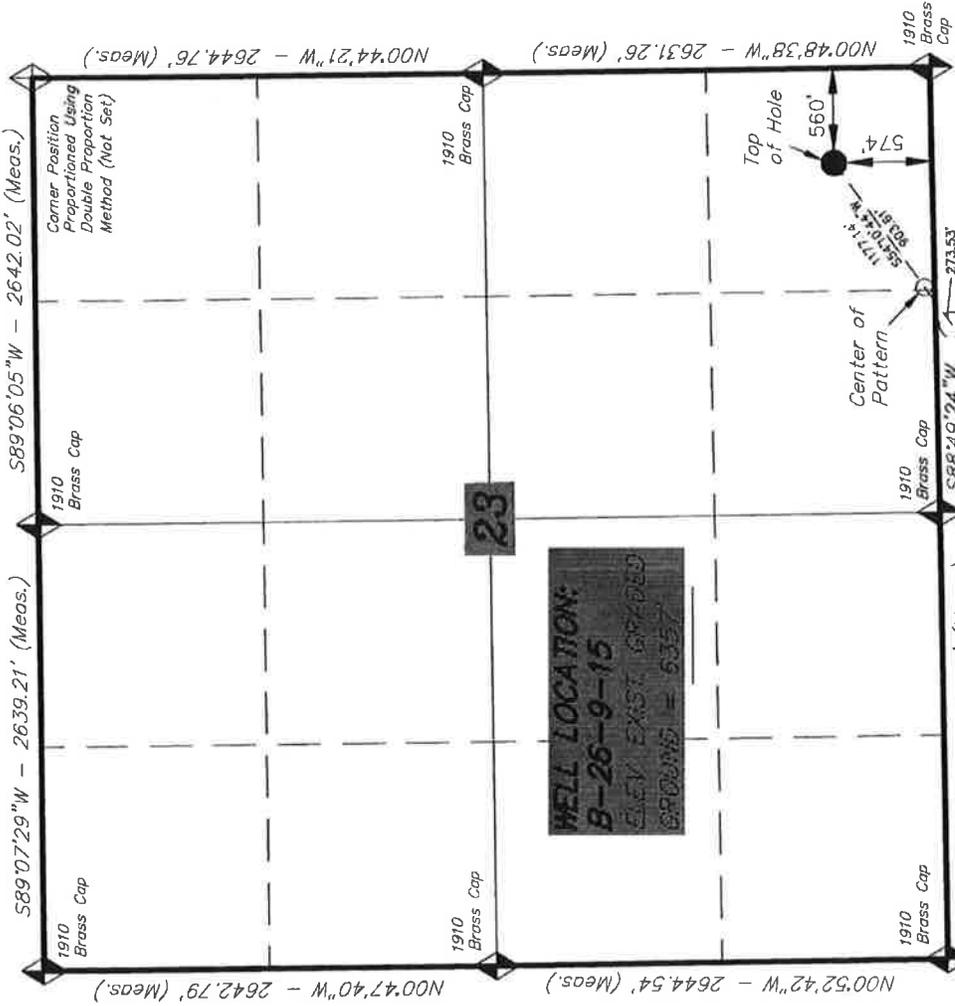
Additional Operator Remarks:

SURFACE HOLE LEASE:UTU19222
BOTTOM HOLE LEASE:UTU66185

T9S, R15E, S.L.B.&M.

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, B-26-9-15, LOCATED AS SHOWN IN THE SE 1/4 SE 1/4 OF SECTION 23, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED FROM FIELD NOTES AND SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
 REGISTRATION NO. 65,189,377
 04-25-13
STACY W.
 REGISTERED LAND SURVEYOR
 STATE OF UTAH

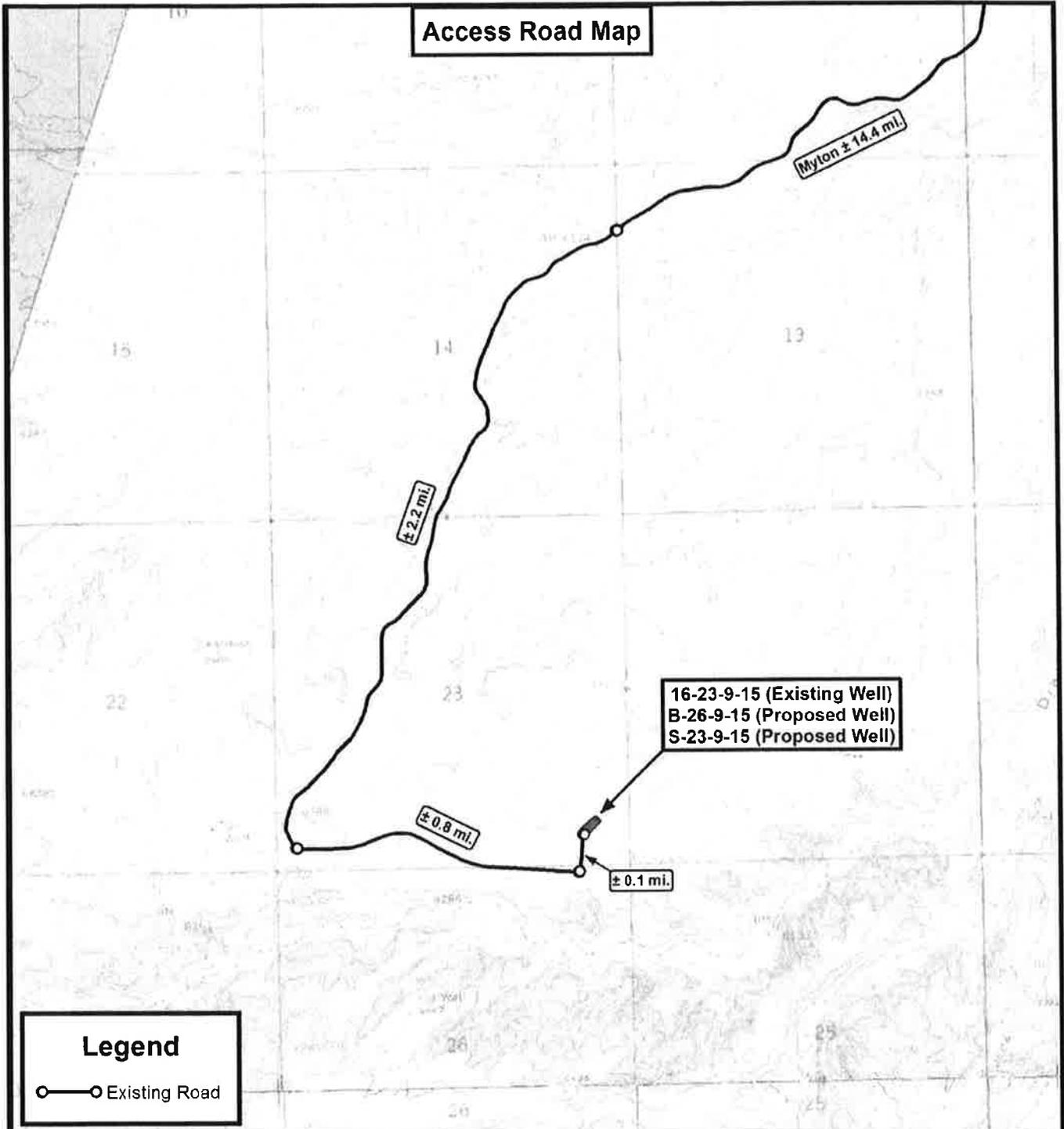
TRI STATE LAND SURVEYING & CONSULTING
 180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
 (435) 781-2501

DATE SURVEYED:	02-25-13	SURVEYED BY:	Q.M.	VERSION:
DATE DRAWN:	04-25-13	DRAWN BY:	V.H.	V2
REVISED:		SCALE:	1" = 1000'	

NAD 83 (SURFACE LOCATION)	LATITUDE = 40°00'38.69"
	LONGITUDE = 110°11'31.18"
NAD 27 (SURFACE LOCATION)	LATITUDE = 40°00'38.82"
	LONGITUDE = 110°11'28.63"
NAD 83 (CENTER OF PATTERN)	LATITUDE = 40°00'33.57"
	LONGITUDE = 110°11'40.69"
NAD 27 (CENTER OF PATTERN)	LATITUDE = 40°00'33.70"
	LONGITUDE = 110°11'38.14"

◆ = SECTION CORNERS LOCATED

BASIS OF ELEV.; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

Tri State Land Surveying, Inc.
 180 NORTH VERNAL AVE. VERNAL, UTAH 84078
 P: (435) 781-2501
 F: (435) 781-2518



NEWFIELD EXPLORATION COMPANY
 16-23-9-15 (Existing Well)
 B-26-9-15 (Proposed Well)
 S-23-9-15 (Proposed Well)
 SEC. 23, T9S, R15E, S.L.B.&M. Duchesne County, UT.

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-25-2013		V2
SCALE:	1" = 2,000'		

TOPOGRAPHIC MAP SHEET **B**

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 6/20/2013

API NO. ASSIGNED: 43013522610000

WELL NAME: GMBU B-26-9-15

OPERATOR: NEWFIELD PRODUCTION COMPANY (N2695)

PHONE NUMBER: 435 646-4936

CONTACT: Heather Calder

PROPOSED LOCATION: SESE 23 090S 150E

Permit Tech Review:

SURFACE: 0574 FSL 0560 FEL

Engineering Review:

BOTTOM: 0095 FNL 1524 FEL

Geology Review:

COUNTY: DUCHESNE

LATITUDE: 40.01073

LONGITUDE: -110.19198

UTM SURF EASTINGS: 568962.00

NORTHINGS: 4429261.00

FIELD NAME: MONUMENT BUTTE

LEASE TYPE: 1 - Federal

LEASE NUMBER: UTU-19222

PROPOSED PRODUCING FORMATION(S): GREEN RIVER

SURFACE OWNER: 1 - Federal

COALBED METHANE: NO

RECEIVED AND/OR REVIEWED:

- PLAT
- Bond: FEDERAL - WYB000493
- Potash
- Oil Shale 190-5
- Oil Shale 190-3
- Oil Shale 190-13
- Water Permit: 437478
- RDCC Review:
- Fee Surface Agreement
- Intent to Commingle

Commingle Approved

LOCATION AND SITING:

- R649-2-3.
- Unit: GMBU (GRRV)
- R649-3-2. General
- R649-3-3. Exception
- Drilling Unit
- Board Cause No: Cause 213-11
- Effective Date: 11/30/2009
- Siting: Suspends General Siting
- R649-3-11. Directional Drill

Comments: Presite Completed

Stipulations: 4 - Federal Approval - dmason
15 - Directional - dmason
27 - Other - bhll



GARY R. HERBERT
Governor

GREGORY S. BELL
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

Permit To Drill

Well Name: GMBU B-26-9-15
API Well Number: 43013522610000
Lease Number: UTU-19222
Surface Owner: FEDERAL
Approval Date: 7/2/2013

Issued to:

NEWFIELD PRODUCTION COMPANY , Rt 3 Box 3630 , Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 213-11. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

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

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.

Conditions of Approval:

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

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.

Production casing cement shall be brought up to or above the top of the unitized interval for the Greater Monument Butte Unit (Cause No. 213-11).

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- Within 24 hours following the spudding of the well - contact Carol Daniels at 801-538-5284

(please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website
at <http://oilgas.ogm.utah.gov>

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) - due within 5 days of spudding the well
- Monthly Status Report (Form 9) - due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) - due prior to implementation
- Written Notice of Emergency Changes (Form 9) - due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) - due prior to implementation
- Report of Water Encountered (Form 7) - due within 30 days after completion
- Well Completion Report (Form 8) - due within 30 days after completion or plugging

Approved By:

A handwritten signature in black ink, appearing to read "John Rogers", written over a horizontal line.

For John Rogers
Associate Director, Oil & Gas

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9
5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-19222	
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: GMBU (GRRV)	
8. WELL NAME and NUMBER: GMBU B-26-9-15	
9. API NUMBER: 43013522610000	
9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
COUNTY: DUCHESNE	
STATE: UTAH	
1. TYPE OF WELL Oil Well	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052	
PHONE NUMBER: 435 646-4825 Ext	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0574 FSL 0560 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESE Section: 23 Township: 09.0S Range: 15.0E Meridian: S	

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: 7/2/2014	<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.

Newfield proposes to extend the Application for Permit to Drill this well.

**Approved by the
 Utah Division of
 Oil, Gas and Mining**
 May 14, 2014

Date: _____
By: 

NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech
SIGNATURE N/A	DATE 5/13/2014	



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 43013522610000

API: 43013522610000

Well Name: GMBU B-26-9-15

Location: 0574 FSL 0560 FEL QTR SESE SEC 23 TWNP 090S RNG 150E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 7/2/2013

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: Mandie Crozier

Date: 5/13/2014

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9
5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-19222	
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: GMBU (GRRV)	
1. TYPE OF WELL Oil Well	
8. WELL NAME and NUMBER: GMBU B-26-9-15	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY	
9. API NUMBER: 43013522610000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052	
PHONE NUMBER: 435 646-4825 Ext	
9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0574 FSL 0560 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESE Section: 23 Township: 09.0S Range: 15.0E Meridian: S	
COUNTY: DUCHESNE	
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: 7/2/2015	<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.

Newfield proposes to extend the Application for Permit to Drill this well.

Approved by the
June 08, 2015
Oil, Gas and Mining

Date: _____
By: 

NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech
SIGNATURE N/A	DATE 5/27/2015	



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 43013522610000

API: 43013522610000

Well Name: GMBU B-26-9-15

Location: 0574 FSL 0560 FEL QTR SESE SEC 23 TWNP 090S RNG 150E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 7/2/2013

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: Mandie Crozier

Date: 5/27/2015

Title: Regulatory Tech **Representing:** NEWFIELD PRODUCTION COMPANY

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

OCT 29 2015

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

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

BLM

5. Lease Serial No.
UTU019222

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

7. If Unit or CA/Agreement, Name and/or No.
UTU87538X

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
GMBU B-26-9-15

2. Name of Operator **NEWFIELD PRODUCTION COMPANY** Contact: **MANDIE CROZIER**
E-Mail: **MCROZIER@NEWFIELD.COM**

9. API Well No.
43-013-52261

3a. Address
ROUTE 3 BOX 3630
MYTON, UT 84052

3b. Phone No. (include area code)
Ph: 435-646-4825

10. Field and Pool, or Exploratory
MONUMENT BUTTE

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 23 T9S R15E Mer SLB SESE 574FSL 560FEL

11. County or Parish, and State
DUCHESNE COUNTY, UT

RECEIVED
DEC 18 2015

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

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

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

Newfield proposes to extend the Application for Permit to Drill this well. The APD was originally approved on 11/22/13.

APD - 11/22/13
NEPA - 2013-285 EA

VERNAL FIELD OFFICE
ENG. <u>RAP 11/24/15</u>
GEOLOGIST _____
E.S. _____
PET. _____
RECL. _____

CONDITIONS OF APPROVAL ATTACHED

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

Electronic Submission #321989 verified by the BLM Well Information System For NEWFIELD PRODUCTION COMPANY, sent to the Vernal Committed to AFMSS for processing by JOHNETTA MAGEE on 11/02/2015 ()

Name (Printed/Typed) MANDIE CROZIER	Title REGULATORY SPECIALIST
Signature _____ (Electronic Submission)	Date 10/29/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>[Signature]</u>	Title Assistant Field Manager Lands & Mineral Resources	NOV 30 2015
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office VERNAL FIELD OFFICE	

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

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

UDOGM

CONDITIONS OF APPROVAL

Newfield Exploration Company

Notice of Intent APD Extension

Lease: UTU-019222
Well: GMBU B-26-9-15
Location: SESE Sec 23-T9S-R15E

An extension for the referenced APD is granted with the following conditions:

1. The extension and APD shall expire on 11/22/2017.
2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Robin L Hansen of this office at (435) 781-2777

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	FORM 9
5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-19222	
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: GMBU (GRRV)
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: GMBU B-26-9-15
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY	9. API NUMBER: 43013522610000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052	PHONE NUMBER: 435 646-4825 Ext
9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	4. LOCATION OF WELL FOOTAGES AT SURFACE: 0574 FSL 0560 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESE Section: 23 Township: 09.0S Range: 15.0E Meridian: S
COUNTY: DUCHESNE	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: 7/2/2016	<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.

Newfield proposes to extend the Application for Permit to Drill this well.

Approved by the
June 15, 2016
Oil, Gas and Mining

Date: _____
By: 

NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech
SIGNATURE N/A	DATE 6/13/2016	



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 43013522610000

API: 43013522610000

Well Name: GMBU B-26-9-15

Location: 0574 FSL 0560 FEL QTR SESE SEC 23 TWNP 090S RNG 150E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 7/2/2013

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.

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

Signature: Mandie Crozier

Date: 6/13/2016

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY