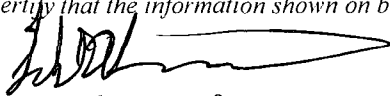


Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505			State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised August 1, 2011				
			1. WELL API NO. 30-025-30587							
			2. Type of Lease ☒ STATE ☐ FEE ☐ FED/INDIAN							
			3. State Oil & Gas Lease No.							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)			5. Lease Name or Unit Agreement Name Slick Mesa 27 State							
			6. Well Number: 1H							
7. Type of Completion: ☐ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☒ OTHER Re-Entry										
8. Name of Operator Marshall & Winston, Inc.			9. OGRID 14187							
10. Address of Operator P. O. Box 50880, Midland, TX 79710-0880			11. Pool name or Wildcat Grama Ridge; Bone Spring, NE							
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	N	27	21S	34E		660	South	1980	West	Lea
BH:	F	27	21S	34E		1475	North	1944	West	Lea
13. Date Spudded 06/19/14	14. Date T.D. Reached 07/30/14	15. Date Rig Released 08/09/14		16. Date Completed (Ready to Produce) 10/19/14		17. Elevations (DF and RKB, RT, GR, etc.) 3700' GR				
18. Total Measured Depth of Well 14198'		19. Plug Back Measured Depth 14150'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run Re-Entry - None				
22. Producing Interval(s), of this completion - Top, Bottom, Name 11300-14128' 3rd Bond Spring										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB/FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
16"		75#		1197'		17 1/2"		1300 sx		
10 3/4"		51#		5260'		14 3/4"		2750 sx		
7 5/8"		29.7# & 33.7#		11630'		8 3/4"		1240 sx		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
4 1/2"	10661'	14198'	318			2 7/8"	10509'	10509'		
26. Perforation record (interval, size, and number) 11300' - 14128' (0.38", 500 holes)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED				
						14128-13930' A/5000 gals 15% Acid				
						11300-14128' F/30/50 White Sand 540000#, 20/40				
						White Sand 1000000#, 20/40 CarboProp				
28. PRODUCTION										
Date First Production 10/18/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Ge1, 9911 bbl 15% HCL, 71542 bbl fres water				
Date of Test 11/14/14	Hours Tested 24 hrs	Choke Size 26/64"	Prod'n For Test Period	Oil - Bbl 518	Gas - MCF 3336	Water - Bbl. 271	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure 1075#	Calculated 24-Hour Rate	Oil - Bbl. 518	Gas - MCF 3336	Water - Bbl. 271	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Travis Flemmons				
31. List Attachments C-102, C-104, Surveys										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.										
33. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude			Longitude			NAD 1927 1983				
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature 			Printed Name Gabe Herrera		Title Engineer		Date 11/20/14			
E-mail Address gherrera@mar-win.com										

DEC 15 2014

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
 No. 2, from.....to.....
 No. 3, from.....to.....
 No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
			RE-ENTRY This was a horizontal completion only. Please reference original drill because none of the info changed. (see attached).				



HOBBS OCD

NOV 24 2014

RECEIVED

Gyroscopic Survey Report
for
MARSHALL & WINSTON

Well Location	LEA COUNTY, NEW MEXICO
Well Name	SLICK MESA STATE #1-H
Rig Number	AZTEC WELL SERVICE #471
Survey Date	6/30/2014
Latitude	32.4440000°N
Longitude	103.4590000°E
North Reference	Grid North
Grid Correction	-0.47 deg
Depth Reference	RKB (27.00 ft)
Calculation Method	Minimum Curvature
Section (VS) Ref	0.00N (ft), 0.00E (ft), 0.00Azim (deg)
Definitive Survey	FINAL GYRO SURVEY
Operator(s)	DUSTIN FIGUEROA

Well Notes



Well Name: SLICK MESA STATE #1-H

Survey: FINAL GYRO SURVEY

Survey Date: 6/30/2014

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS 7100ft	Closure Distance ft	Closure Direction deg
0.00	0.00	0.00	0.00	0.00	0.00	0.00	Invalid	0.00	0.00
100.00	0.10	238.90	100.00	-0.04	-0.04	-0.07	0.10	0.08	238.90
200.00	0.17	250.45	200.00	-0.13	-0.13	-0.28	0.08	0.31	244.28
300.00	0.11	256.03	300.00	-0.21	-0.21	-0.51	0.06	0.55	247.97
400.00	0.09	244.61	400.00	-0.26	-0.26	-0.68	0.03	0.73	248.70
500.00	0.09	248.14	500.00	-0.32	-0.32	-0.82	0.01	0.88	248.29
600.00	0.10	241.65	600.00	-0.39	-0.39	-0.96	0.01	1.03	247.75
700.00	0.07	251.42	700.00	-0.45	-0.45	-1.09	0.03	1.18	247.50
800.00	0.08	246.94	800.00	-0.50	-0.50	-1.20	0.01	1.30	247.64
900.00	0.08	204.43	900.00	-0.58	-0.58	-1.29	0.06	1.42	245.73
1000.00	0.11	195.63	1000.00	-0.73	-0.73	-1.35	0.03	1.54	241.41
1100.00	0.08	198.57	1100.00	-0.89	-0.89	-1.40	0.03	1.66	237.46
1200.00	0.06	190.34	1200.00	-1.01	-1.01	-1.43	0.02	1.75	234.72
1300.00	0.04	179.17	1300.00	-1.10	-1.10	-1.44	0.02	1.81	232.54
1400.00	0.13	97.04	1400.00	-1.15	-1.15	-1.32	0.13	1.75	228.94
1500.00	0.25	90.80	1500.00	-1.17	-1.17	-0.99	0.13	1.53	220.16
1600.00	0.23	95.04	1600.00	-1.19	-1.19	-0.56	0.03	1.32	205.30
1700.00	0.31	87.82	1700.00	-1.20	-1.20	-0.09	0.08	1.20	184.45
1800.00	0.26	88.55	1799.99	-1.18	-1.18	0.40	0.05	1.25	161.24
1900.00	0.55	65.93	1899.99	-0.98	-0.98	1.06	0.32	1.45	132.68
2000.00	0.61	66.60	1999.99	-0.57	-0.57	1.99	0.07	2.07	106.10
2100.00	0.65	65.54	2099.98	-0.13	-0.13	3.00	0.04	3.00	92.43
2200.00	0.64	68.16	2199.97	0.31	0.31	4.03	0.03	4.04	85.54
2300.00	0.51	66.22	2299.97	0.70	0.70	4.96	0.12	5.01	81.94
2400.00	0.42	73.05	2399.97	0.99	0.99	5.72	0.11	5.80	80.17
2500.00	0.39	75.14	2499.96	1.19	1.19	6.40	0.03	6.51	79.51
2600.00	0.38	71.24	2599.96	1.38	1.38	7.05	0.03	7.18	78.92
2700.00	0.40	68.34	2699.96	1.62	1.62	7.69	0.03	7.85	78.13
2800.00	0.39	73.58	2799.96	1.84	1.84	8.34	0.04	8.54	77.55
2900.00	0.43	69.79	2899.95	2.07	2.07	9.02	0.05	9.25	77.09
3000.00	0.54	64.44	2999.95	2.40	2.40	9.79	0.11	10.08	76.23
3100.00	0.83	66.73	3099.94	2.89	2.89	10.88	0.29	11.26	75.14
3200.00	1.04	67.45	3199.93	3.52	3.52	12.38	0.21	12.87	74.13
3300.00	1.21	66.22	3299.91	4.29	4.29	14.18	0.17	14.82	73.16
3400.00	1.23	66.30	3399.89	5.15	5.15	16.12	0.02	16.92	72.30
3500.00	1.25	68.10	3499.86	5.98	5.98	18.12	0.05	19.08	71.72



Well Name: SLICK MESA STATE #1-H

Survey: FINAL GYRO SURVEY

Survey Date: 6/30/2014

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS 7100ft	Closure Distance ft	Closure Direction deg
3600.00	1.30	66.06	3599.84	6.85	6.85	20.17	0.07	21.30	71.23
3700.00	1.29	64.35	3699.81	7.80	7.80	22.22	0.04	23.55	70.66
3800.00	1.31	63.13	3799.79	8.80	8.80	24.25	0.03	25.80	70.05
3900.00	1.23	58.30	3899.76	9.88	9.88	26.18	0.13	27.98	69.32
4000.00	1.19	55.79	3999.74	11.03	11.03	27.95	0.06	30.05	68.47
4100.00	1.20	53.46	4099.72	12.24	12.24	29.66	0.05	32.08	67.57
4200.00	1.13	50.13	4199.70	13.49	13.49	31.25	0.10	34.04	66.65
4300.00	1.05	50.03	4299.68	14.71	14.71	32.71	0.08	35.87	65.78
4400.00	1.10	49.87	4399.66	15.92	15.92	34.14	0.05	37.67	65.01
4500.00	1.06	51.83	4499.65	17.10	17.10	35.60	0.05	39.50	64.34
4600.00	1.08	56.76	4599.63	18.19	18.19	37.11	0.09	41.33	63.89
4700.00	1.11	56.89	4699.61	19.24	19.24	38.72	0.03	43.23	63.58
4800.00	1.08	55.68	4799.59	20.30	20.30	40.31	0.04	45.13	63.27
4900.00	1.02	62.62	4899.58	21.24	21.24	41.87	0.14	46.95	63.10
5000.00	0.97	60.72	4999.56	22.06	22.06	43.40	0.06	48.68	63.05
5100.00	0.92	55.01	5099.55	22.94	22.94	44.80	0.10	50.33	62.89
5200.00	0.88	48.26	5199.53	23.91	23.91	46.03	0.11	51.87	62.55
5300.00	0.86	39.69	5299.52	25.00	25.00	47.09	0.13	53.31	62.03
5400.00	0.89	40.34	5399.51	26.17	26.17	48.07	0.04	54.73	61.43
5500.00	0.84	40.25	5499.50	27.32	27.32	49.05	0.06	56.14	60.88
5600.00	0.56	47.04	5599.49	28.22	28.22	49.88	0.28	57.31	60.50
5700.00	0.60	49.30	5699.49	28.89	28.89	50.63	0.04	58.30	60.29
5800.00	0.64	42.38	5799.48	29.65	29.65	51.41	0.09	59.34	60.03
5900.00	0.69	38.70	5899.47	30.53	30.53	52.16	0.07	60.44	59.66
6000.00	0.68	36.31	5999.47	31.48	31.48	52.89	0.03	61.55	59.24
6100.00	0.65	32.44	6099.46	32.43	32.43	53.54	0.05	62.60	58.79
6200.00	0.73	35.96	6199.45	33.43	33.43	54.22	0.09	63.70	58.35
6300.00	0.66	32.95	6299.45	34.43	34.43	54.91	0.08	64.81	57.91
6400.00	0.53	30.99	6399.44	35.30	35.30	55.46	0.13	65.74	57.52
6500.00	0.40	27.66	6499.44	36.01	36.01	55.86	0.13	66.46	57.19
6600.00	0.35	32.69	6599.44	36.57	36.57	56.19	0.06	67.04	56.94
6700.00	0.34	33.72	6699.43	37.08	37.08	56.52	0.01	67.60	56.73
6800.00	0.23	8.24	6799.43	37.52	37.52	56.71	0.17	68.00	56.51
6900.00	0.20	9.06	6899.43	37.89	37.89	56.77	0.03	68.25	56.28
7000.00	0.14	336.01	6999.43	38.17	38.17	56.74	0.11	68.39	56.07
7100.00	0.13	329.64	7099.43	38.39	38.39	56.63	0.02	68.42	55.87



Well Name: SLICK MESA STATE #1-H

Survey: FINAL GYRO SURVEY

Survey Date: 6/30/2014

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS 7100ft	Closure Distance ft	Closure Direction deg
7200.00	0.22	244.64	7199.43	38.41	38.41	56.40	0.25	68.24	55.75
7300.00	0.23	246.66	7299.43	38.24	38.24	56.04	0.02	67.85	55.69
7400.00	0.29	244.81	7399.43	38.06	38.06	55.63	0.06	67.40	55.62
7500.00	0.23	208.03	7499.43	37.77	37.77	55.30	0.17	66.97	55.67
7600.00	0.29	214.17	7599.43	37.39	37.39	55.07	0.06	66.56	55.83
7700.00	0.22	235.39	7699.43	37.07	37.07	54.77	0.11	66.14	55.91
7800.00	0.17	261.28	7799.43	36.94	36.94	54.47	0.10	65.82	55.86
7900.00	0.17	286.77	7899.42	36.97	36.97	54.19	0.07	65.60	55.70
8000.00	0.30	156.64	7999.42	36.77	36.77	54.15	0.43	65.45	55.82
8100.00	0.25	156.55	8099.42	36.33	36.33	54.34	0.04	65.37	56.23
8200.00	0.33	159.72	8199.42	35.86	35.86	54.53	0.08	65.26	56.67
8300.00	0.09	145.61	8299.42	35.52	35.52	54.67	0.24	65.20	56.99
8400.00	0.17	142.94	8399.42	35.33	35.33	54.81	0.08	65.21	57.19
8500.00	0.47	137.22	8499.42	34.91	34.91	55.18	0.30	65.30	57.68
8600.00	0.52	135.72	8599.42	34.29	34.29	55.77	0.05	65.47	58.42
8700.00	0.35	135.83	8699.41	33.75	33.75	56.30	0.16	65.64	59.06
8800.00	0.26	139.17	8799.41	33.36	33.36	56.66	0.10	65.75	59.51
8900.00	0.22	144.51	8899.41	33.03	33.03	56.92	0.04	65.81	59.87
9000.00	0.95	118.01	8999.40	32.48	32.48	57.76	0.76	66.27	60.65
9100.00	1.33	133.33	9099.38	31.30	31.30	59.34	0.48	67.09	62.19
9200.00	1.64	133.73	9199.35	29.51	29.51	61.22	0.32	67.96	64.26
9300.00	1.86	115.30	9299.30	27.83	27.83	63.72	0.60	69.53	66.41
9400.00	1.85	112.68	9399.25	26.51	26.51	66.68	0.09	71.76	68.32
9500.00	1.64	108.18	9499.21	25.44	25.44	69.53	0.25	74.04	69.90
9600.00	1.19	116.50	9599.18	24.53	24.53	71.82	0.49	75.89	71.14
9700.00	1.12	120.36	9699.16	23.57	23.57	73.59	0.11	77.27	72.24
9800.00	0.78	132.78	9799.14	22.62	22.62	74.93	0.39	78.27	73.20
9900.00	0.87	147.37	9899.13	21.52	21.52	75.84	0.23	78.83	74.16
10000.00	1.14	146.46	9999.12	20.06	20.06	76.79	0.27	79.37	75.36
10100.00	0.95	142.88	10099.10	18.57	18.57	77.84	0.20	80.03	76.58
10200.00	0.58	159.25	10199.09	17.43	17.43	78.52	0.42	80.43	77.48
10300.00	1.47	195.31	10299.07	15.72	15.72	78.36	1.06	79.92	78.65
10400.00	0.78	234.72	10399.06	14.09	14.09	77.46	1.00	78.74	79.69
10500.00	0.94	228.39	10499.04	13.15	13.15	76.29	0.19	77.42	80.22
10600.00	1.54	273.19	10599.02	12.68	12.68	74.34	1.10	75.41	80.32
10700.00	1.83	258.10	10698.98	12.43	12.43	71.44	0.53	72.51	80.13



Well Name: SLICK MESA STATE #1-H
Survey: FINAL GYRO SURVEY
Survey Date: 6/30/2014

MD ft	Inc deg	Azim deg	TVD ft	VS ft	+N/-S ft	+E/-W ft	DLS 7100ft	Closure Distance ft	Closure Direction deg
10766.00	1.97	270.74	10764.94	12.23	12.23	69.27	0.67	70.34	79.99

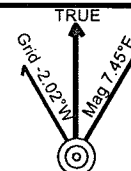


Job Number: 1016UD14
Company: MARSHALL AND WINSTON, INC
Lease/Well: Slick Mesa State 27-1H
Location: Lea Co.
Rig Name: Patriot 1
State/County: New Mexico/ Lea
Country: US
API Number: 30-025-30587

Elev. GL: 3700.00 ft **RKB:** 18.00 ft
System: US State Plane 1927 (Exact solution)
Group: Texas Central 4203
Datum: CLARKE 1866
Mag. Decl.: 7.45° (C:\HawkEye\IGRF2005.mif)
Grid Conv.: -2.02346 W
Date: Friday, August 1, 2014



Calculated by HawkEye Software
Minimum Curvature Method
Vertical Section Plane 359.00°
Northing (US ft): 526476.10 Easting (US ft): 769600.90
Latitude: 31°03'16.2556" N Longitude: -104°15'48.8589" W
Direction Reference: True North



Measured Depth (Ft)	INC Deg	AZM Deg	TVD (Ft)	NS (Ft)	EW (Ft)	VS (Ft)	DLS °/100 Ft	Easting (US ft)	Northing (US ft)	UD/NS From-Plan (Ft)	LR/EW From-Plan (Ft)
10766.00	1.97	270.74	10764.94	18.03	67.60	16.85	12.00	769669.09	526491.73	18.03 (N)	67.60 (E)
10830.00	7.80	352.60	10828.72	22.36	65.94	21.20	12.14	769667.59	526496.12	6.82 (U)	67.43 (R)
10862.00	12.90	3.50	10860.19	28.08	65.88	26.93	17.00	769667.73	526501.84	19.14 (U)	64.97 (R)
10893.00	17.90	2.70	10890.07	36.30	66.31	35.14	16.14	769668.45	526510.03	21.06 (U)	65.60 (R)
10925.00	21.50	0.40	10920.19	47.08	66.59	45.91	11.51	769669.11	526520.80	17.31 (U)	66.74 (R)
10956.00	24.40	357.00	10948.74	59.16	66.29	57.99	10.28	769669.24	526532.88	13.88 (U)	67.40 (R)
10988.00	26.50	353.30	10977.63	72.85	65.11	71.70	8.23	769668.54	526546.61	11.55 (U)	67.23 (R)
11019.00	28.00	353.30	11005.19	86.95	63.45	85.83	4.84	769667.38	526560.75	9.36 (U)	65.46 (R)
11050.00	28.70	355.00	11032.48	101.59	61.96	100.49	3.45	769666.41	526575.44	7.66 (U)	63.53 (R)
11081.00	31.40	356.57	11059.31	117.07	60.82	115.99	9.07	769665.82	526590.95	6.68 (U)	62.18 (R)
11112.00	34.60	358.20	11085.30	133.93	60.06	132.86	10.71	769665.66	526607.83	2.97 (U)	61.26 (R)
11144.00	37.80	359.80	11111.12	152.82	59.75	151.76	10.43	769666.00	526626.72	-1.66 (D)	61.03 (R)
11175.00	41.80	0.79	11134.93	172.66	59.85	171.59	13.06	769666.81	526646.54	-4.54 (D)	61.39 (R)
11203.00	45.80	2.00	11155.14	192.03	60.33	190.95	14.59	769667.98	526665.88	-8.13 (D)	62.24 (R)
11235.00	50.00	3.00	11176.59	215.75	61.38	214.64	13.33	769669.86	526689.55	-13.37 (D)	63.82 (R)
11266.00	55.70	3.30	11195.30	240.41	62.74	239.28	18.40	769672.08	526714.14	-16.09 (D)	65.49 (R)
11298.00	60.50	3.60	11212.21	267.52	64.37	266.35	15.02	769674.68	526741.18	-18.01 (D)	67.41 (R)
11329.00	64.80	2.90	11226.45	295.00	65.93	293.81	14.02	769677.20	526768.59	-22.33 (D)	69.08 (R)
11360.00	70.90	2.40	11238.13	323.67	67.25	322.45	19.73	769679.54	526797.19	-23.84 (D)	70.44 (R)
11392.00	76.35	1.58	11247.15	354.34	68.32	353.10	17.21	769681.68	526827.81	-22.55 (D)	71.52 (R)
11424.00	81.54	1.20	11253.28	385.73	69.08	384.46	16.26	769683.55	526859.15	-23.50 (D)	72.44 (R)
11455.00	87.43	0.50	11256.26	416.57	69.53	415.29	19.13	769685.10	526889.95	-22.61 (D)	73.05 (R)
11483.00	93.14	7.50	11256.12	444.47	71.48	443.15	32.25	769688.03	526917.77	-17.84 (D)	75.80 (R)
11514.00	92.84	7.30	11254.50	475.17	75.47	473.78	1.16	769693.10	526948.31	-14.54 (D)	80.09 (R)
11576.00	92.53	7.30	11251.60	536.60	83.34	535.06	0.50	769703.14	527009.42	-11.62 (D)	88.58 (R)
11608.00	93.32	7.40	11249.97	568.29	87.43	566.68	2.49	769708.34	527040.95	-10.00 (D)	92.99 (R)
11702.00	90.24	7.30	11247.05	661.47	99.45	659.63	3.28	769723.64	527133.64	-7.06 (D)	105.96 (R)
11795.00	88.88	6.20	11247.76	753.82	110.38	751.77	1.88	769737.82	527225.55	-7.78 (D)	117.50 (R)
11888.00	88.57	4.30	11249.83	846.40	118.88	844.19	2.07	769749.60	527317.77	-9.85 (D)	126.43 (R)
11951.00	89.32	4.30	11250.99	909.21	123.61	906.91	1.19	769756.53	527380.38	-11.00 (D)	131.69 (R)
11982.00	89.85	4.40	11251.21	940.12	125.96	937.78	1.74	769759.97	527411.19	-11.23 (D)	134.32 (R)
12077.00	89.32	3.00	11251.90	1034.92	132.09	1032.45	1.58	769769.45	527505.71	-11.92 (D)	141.02 (R)
12170.00	90.90	2.60	11251.72	1127.80	136.63	1125.25	1.75	769777.27	527598.37	-11.74 (D)	146.28 (R)
12264.00	89.89	1.00	11251.08	1221.75	139.58	1219.13	2.01	769783.54	527692.16	-11.09 (D)	149.86 (R)
12358.00	90.64	0.60	11250.64	1315.74	140.90	1313.08	0.90	769788.17	527786.04	-10.66 (D)	151.94 (R)
12452.00	91.38	359.60	11248.98	1409.72	141.06	1407.04	1.32	769791.65	527879.96	-9.00 (D)	152.87 (R)
12640.00	89.49	357.30	11247.56	1597.63	135.98	1595.01	1.58	769793.20	528067.93	-7.57 (D)	149.46 (R)
12734.00	89.80	357.20	11248.14	1691.52	131.47	1688.96	0.35	769792.01	528161.92	-8.15 (D)	145.75 (R)
12864.00	89.40	357.20	11249.05	1821.36	125.12	1818.90	0.31	769790.25	528291.90	-9.06 (D)	140.48 (R)
12929.00	89.80	356.40	11249.50	1886.25	121.49	1883.85	1.38	769788.91	528356.89	-9.51 (D)	137.49 (R)
13016.00	90.10	355.40	11249.58	1973.03	115.27	1970.72	1.20	769785.76	528443.83	-9.59 (D)	132.13 (R)
13109.00	89.50	354.30	11249.90	2065.65	106.92	2063.47	1.35	769780.69	528536.69	-9.92 (D)	124.73 (R)
13203.00	89.20	353.30	11250.97	2159.09	96.77	2157.08	1.11	769773.84	528630.43	-10.98 (D)	115.52 (R)
13297.00	88.04	352.60	11253.23	2252.35	85.23	2250.52	1.44	769765.61	528724.04	-13.25 (D)	104.81 (R)

Measured Depth (Ft)	INC Deg	AZM Deg	TVD (Ft)	NS (Ft)	EW (Ft)	VS (Ft)	DLS "/100 Ft	Easting (US ft)	Northing (US ft)	UD/NS From-Plan (Ft)	LR/EW From-Plan (Ft)
13391.00	88.80	352.60	11255.82	2345.54	73.13	2343.90	0.81	769756.80	528817.59	-15.84 (D)	93.42 (R)
13516.00	89.90	352.40	11257.24	2469.46	56.82	2468.09	0.89	769744.88	528942.01	-17.26 (D)	78.10 (R)
13579.00	89.60	352.10	11257.52	2531.88	48.32	2530.65	0.67	769738.59	529004.70	-17.53 (D)	70.10 (R)
13672.00	90.30	352.30	11257.60	2624.02	35.70	2623.00	0.78	769729.23	529097.22	-17.61 (D)	58.16 (R)
13766.00	90.70	351.30	11256.78	2717.05	22.29	2716.25	1.15	769719.12	529190.67	-16.79 (D)	45.55 (R)
13859.00	91.60	351.90	11254.91	2809.04	8.71	2808.46	1.16	769708.79	529283.08	-14.93 (D)	32.59 (R)
13954.00	91.30	352.80	11252.51	2903.16	-3.93	2902.79	1.00	769699.48	529377.59	-12.52 (D)	20.57 (R)
14048.00	91.10	352.30	11250.54	2996.34	-16.12	2996.17	0.57	769690.59	529471.15	-10.55 (D)	9.08 (R)
14142.00	91.20	352.30	11248.65	3089.48	-28.71	3089.51	0.11	769681.30	529564.67	-8.67 (D)	-2.82 (L)
Projection To Bit											
14198.00	91.20	352.30	11247.48	3144.96	-36.21	3145.11	0.00	769675.76	529620.38	-7.49 (D)	-9.92 (L)