

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☒ Other SWD										5. Lease Serial No. NMNM53219
b. Type of Completion: ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr., Other _____										6. If Indian, Allottee or Tribe Name
2. Name of Operator Nearburg Producing Company										7. Unit or CA Agreement Name and No.
3. Address 3300 N A St., Bldg 2, Ste 120, Midland, TX 79705						3a. Phone No. (include area code) 432/686-8235		8. Lease Name and Well No. McKittrick 11 Federal SWD #5		
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 1200 FNL and 1490 FWL At top prod. interval reported below At total depth 3578 FNL and 877 FWL										9. API Well No. 30-015-33611
RECEIVED MAY 13 2005 BUREAU OF LAND MANAGEMENT										10. Field and Pool, or Exploratory Indian Basin; Upper Penn. Ass
										11. Sec., T., R., M., or Block and Survey or Area Sec 11, 22S, 24E
14. Date Spudded 1/4/05						15. Date T.D. Reached 2/7/05		16. Date Completed ☐ D & A ☒ Ready to Prod. 4/14/05		
18. Total Depth: MD TVD 9257 8869			19. Plug Back T.D.: MD TVD 9257 8869			20. Depth Bridge Plug Set: MD TVD				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Lotho Density Comp Neutron/ GR										17. Elevations (DF, RKB, RT, GL)* 3997
22. Was well cored? ☒ No ☐ Yes (Submit analysis) Was DST run ☒ No ☐ Yes (Submit report) Directional Survey? ☐ No ☒ Yes (Submit copy)										
23. Casing and Liner Record (Report all strings set in well)										
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled	
14-3/4	9-5/8	36		1619		1300		Surface	300	
8-3/4	7	26		8750		1150		Surface	36	
	Open	hole	from	8758	to 9257					
24. Tubing Record										
Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)		
4-1/2	8671	8676								
25. Producing Intervals						26. Perforation Record				
Formation		Top	Bottom	Perforated Interval		Size	No. Holes	Perf. Status		
A)										
B)										
C)										
D)										
27. Acid, Fracture, Treatment, Cement Squeeze, Etc.										
Depth Interval			Amount and Type of Material							
			10.000 gals 20% HCL acid							
28. Production - Interval A										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
28a. Production-Interval B										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		

28b. Production - Interval C

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

28c. Production-Interval D

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

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

30. Summary of Porous Zones (Include Aquifers):

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

31. Formation (Log) Markers

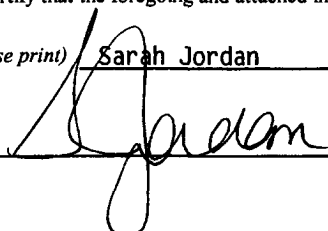
Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
Cisco	8423	9257	Water	3 Bone Spring	7392
				Wolfcamp	7924
				Cisco	8423

32. Additional remarks (include plugging procedure):

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

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

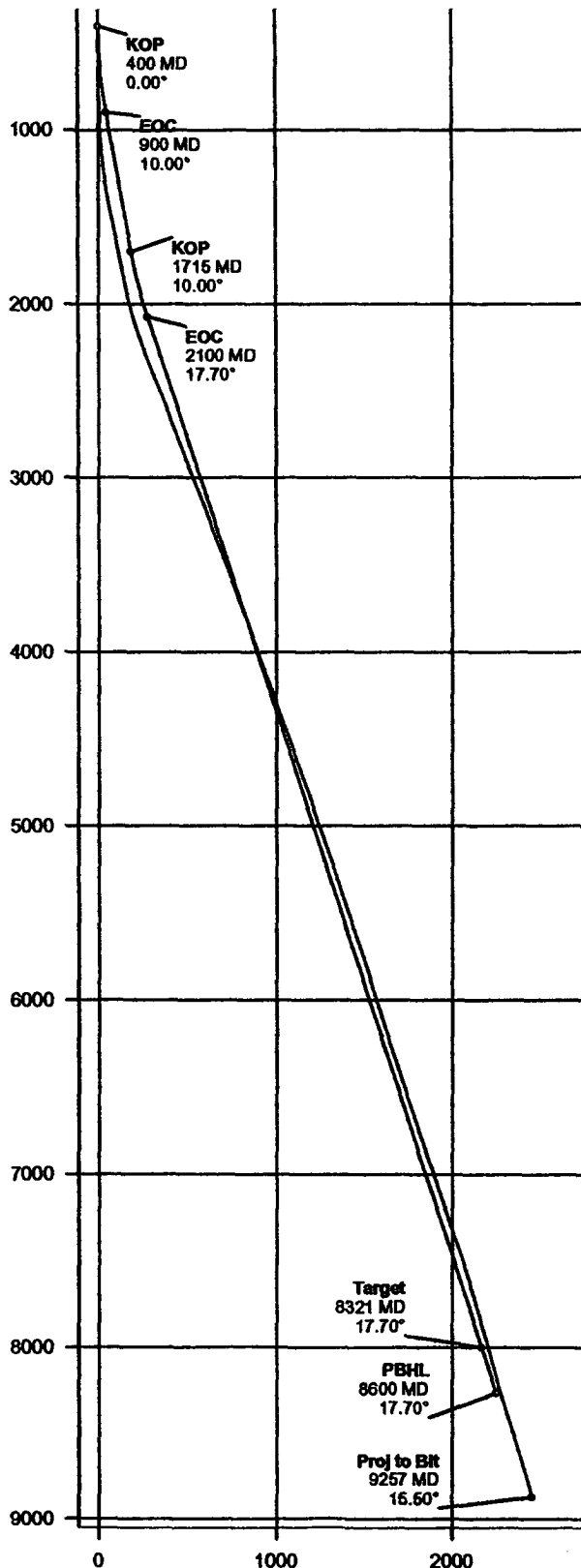
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name (please print) Sarah JordanTitle Production AnalystSignature Date 5/12/05

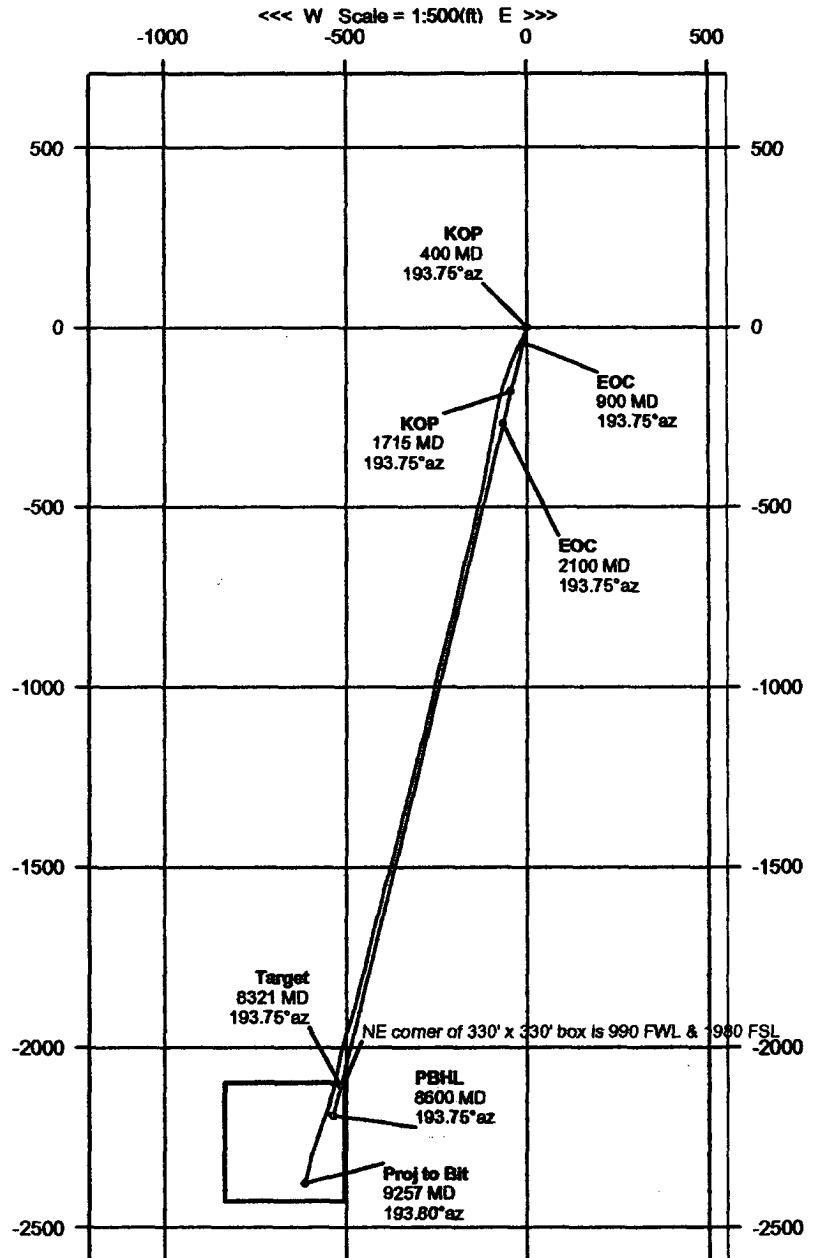
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Nearburg Producing Company

WELL	McKittrick 11 Fed # 5	FIELD	Eddy County, NM	STRUCTURE	McKittrick 11 Fed # 5
Magnetic Parameters	Mag Dec: 60.349° Mag Dec: -8.755°	Date: January 11, 2005 FS: 46300.4 nT	Station Location Lat: N32 24 23.697 Lon: W104 28 20.464	NAD27 New Mexico State Plane, Eastern Zone, US Feet Northing: 512967.50 BLB Easting: 457007.80 BLB Grid Corner: -0.07450887° Scale Factor: 0.9999111089	Measurements Stat: McKittrick 11 Fed # 5 Plan: 11-4, sur TVD Ref: (0.00 ft above) Srvy Date: Tue 02:18 AM, January 11, 2005



Denarure (ft) Azim = 193.75°. Scale = 1:1000 Origin = 0 N/S. 0 F/W



INTREPID
Directional Drilling Specialists



Survey Report

Report Date: February 7, 2005	Survey / DLS Computation Method: Minimum Curvature / Lubinski
Client: Nearburg Producing Company	Vertical Section Azimuth: 193.750°
Field: Eddy County, NM	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: McKittrick 11 Fed # 5 / McKittrick 11 Fed # 5	TVD Reference Datum:
Well: McKittrick 11 Fed # 5	TVD Reference Elevation: 0.0 ft relative to
Borehole: McKittrick 11 Fed # 5	Sea Bed / Ground Level Elevation: 0.000 ft relative to
UWI/API#:	Magnetic Declination: 8.755°
Survey Name / Date: 11-5_sur / January 11, 2005	Total Field Strength: 49300.404 nT
Tort / AHD / DDI / ERD ratio: 104.265° / 2466.15 ft / 5.429 / 0.278	Magnetic Dip: 60.348°
Grid Coordinate System: NAD27 New Mexico State Planes, Eastern Zone, US Feet	Declination Date: January 11, 2005
Location Lat/Long: N 32 24 33.697, W 104 28 20.464	Magnetic Declination Model: IGRF 2005
Location Grid N/E Y/X: N 512667.500 ftUS, E 457097.800 ftUS	North Reference: Grid North
Grid Convergence Angle: -0.07450867°	Total Corr Mag North -> Grid North: +8.830°
Grid Scale Factor: 0.99991120	Local Coordinates Referenced To: Well Head

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Tool Face (deg)
Tie-In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.60M
	127.00	0.50	38.60	127.00	-0.50	0.43	0.35	0.55	38.60	0.39	82.80M
	292.00	0.60	82.80	291.99	-1.47	1.10	1.65	1.99	56.25	0.26	33.10M
	374.00	0.60	33.10	373.99	-2.02	1.52	2.31	2.77	56.73	0.61	114.60M
	424.00	0.20	114.60	423.99	-2.25	1.70	2.53	3.05	56.14	1.21	74.90M
	454.00	0.30	74.90	453.99	-2.28	1.70	2.66	3.15	57.41	0.65	-39.40M
	484.00	0.30	320.60	483.99	-2.37	1.78	2.68	3.22	56.45	1.68	61.50M
	513.00	0.20	61.50	512.99	-2.45	1.86	2.68	3.26	55.20	1.35	172.00M
	544.00	0.30	172.00	543.99	-2.41	1.81	2.74	3.28	56.57	1.34	-153.00M
	575.00	0.50	207.00	574.98	-2.20	1.61	2.69	3.13	59.13	0.99	-137.50M
	606.00	0.30	222.50	605.98	-2.00	1.43	2.57	2.94	60.98	0.73	-96.30M
	636.00	0.70	263.70	635.98	-1.87	1.35	2.34	2.70	60.01	1.71	-106.40M
	667.00	0.70	253.60	666.98	-1.71	1.28	1.97	2.34	57.06	0.40	-129.40M
	697.00	0.80	230.60	696.98	-1.45	1.09	1.63	1.96	56.22	1.05	-144.80M
	728.00	1.10	215.20	727.97	-1.00	0.71	1.29	1.47	61.20	1.26	-141.70M
	759.00	1.10	218.30	758.97	-0.45	0.23	0.94	0.96	76.00	0.19	-138.70M
	790.00	1.40	221.30	789.96	0.16	-0.28	0.50	0.58	119.61	0.99	-146.80M
	820.00	2.20	213.20	819.95	1.03	-1.04	-0.06	1.04	183.08	2.79	-145.50M
	851.00	2.10	214.50	850.92	2.12	-2.01	-0.70	2.13	199.31	0.36	-150.60M
	882.00	2.50	209.40	881.90	3.30	-3.07	-1.36	3.35	203.88	1.45	-155.00M
	913.00	2.70	205.00	912.87	4.67	-4.32	-2.00	4.76	204.84	0.91	-155.40M
	943.00	2.50	204.60	942.84	6.00	-5.55	-2.57	6.12	204.83	0.67	-162.30M
	974.00	3.10	197.70	973.80	7.50	-6.96	-3.10	7.63	204.03	2.22	-158.80M
	1003.00	3.30	201.20	1002.75	9.11	-8.49	-3.65	9.24	203.24	0.96	-161.50M
	1034.00	3.50	198.50	1033.70	10.94	-10.22	-4.27	11.07	202.67	0.83	-162.20M
	1064.00	4.00	197.80	1063.64	12.90	-12.08	-4.88	13.03	201.99	1.67	-162.50M
	1094.00	4.20	197.50	1093.56	15.04	-14.13	-5.53	15.17	201.37	0.67	-156.00M
	1123.00	4.80	204.00	1122.47	17.29	-16.25	-6.34	17.44	201.32	2.71	-157.80M
	1153.00	5.20	202.20	1152.35	19.87	-18.65	-7.37	20.06	201.55	1.43	40.69G
	1183.00	5.70	206.40	1182.22	22.67	-21.25	-8.54	22.90	201.90	2.13	-3.65G
	1213.00	6.40	206.00	1212.05	25.76	-24.08	-9.94	26.05	202.42	2.34	6.05G
	1243.00	7.10	206.60	1241.84	29.20	-27.25	-11.50	29.57	202.88	2.35	1.77G
	1273.00	8.00	206.80	1271.58	33.04	-30.77	-13.27	33.51	203.33	3.00	-19.09G
	1303.00	8.80	205.00	1301.26	37.32	-34.71	-15.18	37.89	203.63	2.81	-19.84G
	1333.00	9.20	204.10	1330.89	41.93	-38.98	-17.13	42.58	203.73	1.41	11.24G
	1364.00	9.80	204.80	1361.47	46.96	-43.64	-19.25	47.69	203.81	1.97	28.11G
	1394.00	10.20	206.00	1391.01	52.06	-48.34	-21.49	52.90	203.96	1.50	-10.43G
	1424.00	10.60	205.60	1420.52	57.36	-53.22	-23.84	58.31	204.13	1.35	2.20G
	1455.00	11.10	205.70	1450.96	63.07	-58.48	-26.37	64.15	204.27	1.61	-27.88G
	1484.00	11.40	204.90	1479.41	68.61	-63.59	-28.79	69.80	204.35	1.17	-45.40G
	1515.00	11.60	203.90	1509.78	74.69	-69.22	-31.34	75.98	204.36	0.91	-90.00G

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Tool Face (deg)
	1547.00	11.60	202.40	1541.13	81.03	-75.14	-33.87	82.42	204.26	0.94	0.00G
	1575.00	11.90	202.40	1568.54	86.67	-80.41	-36.04	88.12	204.14	1.07	-169.13G
	1783.00	10.40	200.80	1772.61	126.51	-117.79	-50.88	128.31	203.36	0.74	-156.16G
	1819.00	10.20	200.30	1808.03	132.90	-123.81	-53.14	134.74	203.23	0.61	-1.79G
	1849.00	10.80	200.20	1837.53	138.33	-128.94	-55.03	140.20	203.11	2.00	-7.51G
	1881.00	11.40	199.80	1868.93	144.45	-134.73	-57.14	146.35	202.98	1.89	-9.84G
	1913.00	12.00	199.30	1900.27	150.91	-140.85	-59.31	152.83	202.84	1.90	-46.04G
	1944.00	12.40	197.40	1930.57	157.44	-147.07	-61.37	159.36	202.65	1.83	-22.92G
	1976.00	13.10	196.10	1961.78	164.49	-153.83	-63.40	166.38	202.40	2.36	-6.85G
	2008.00	13.90	195.70	1992.89	171.96	-161.01	-65.45	173.81	202.12	2.52	-33.97G
	2039.00	14.50	194.10	2022.95	179.56	-168.36	-67.40	181.35	201.82	2.31	-11.21G
	2070.00	15.30	193.50	2052.90	187.53	-176.10	-69.30	189.25	201.48	2.63	30.75G
	2102.00	16.00	195.00	2083.72	196.16	-184.47	-71.43	197.82	201.17	2.53	-16.34G
	2133.00	17.00	194.00	2113.44	204.96	-192.99	-73.63	206.56	200.88	3.35	6.54G
	2165.00	17.80	194.30	2143.97	214.53	-202.27	-75.97	216.07	200.59	2.52	-23.78G
	2197.00	18.30	193.60	2174.40	224.45	-211.89	-78.36	225.92	200.30	1.70	-37.32G
	2229.00	18.90	192.20	2204.73	234.65	-221.84	-80.64	236.04	199.98	2.34	13.49G
	2258.00	19.60	192.70	2232.11	244.21	-231.18	-82.70	245.53	199.68	2.48	-45.82G
	2290.00	19.90	191.80	2262.22	255.02	-241.75	-84.99	256.25	199.37	1.33	-27.55G
	2352.00	20.30	191.20	2320.45	276.31	-262.63	-89.24	277.37	198.77	0.73	-24.81G
	2414.00	21.00	190.30	2378.46	298.14	-284.11	-93.32	299.04	198.18	1.24	-43.91G
	2477.00	21.50	189.00	2437.18	320.92	-306.62	-97.14	321.64	197.58	1.09	143.38G
	2540.00	20.70	190.70	2495.96	343.54	-328.96	-101.01	344.12	197.07	1.60	35.41G
	2571.00	20.80	190.90	2524.95	354.51	-339.75	-103.07	355.04	196.88	0.40	-90.00G
	2633.00	20.80	190.80	2582.91	376.50	-361.37	-107.22	376.94	196.53	0.06	167.01G
	2695.00	19.50	191.70	2641.11	397.83	-382.32	-111.38	398.21	196.24	2.16	-39.61G
	2758.00	20.00	190.50	2700.40	419.10	-403.21	-115.47	419.42	195.98	1.02	-90.00G
	2821.00	20.00	189.80	2759.60	440.60	-424.42	-119.27	440.86	195.70	0.38	63.27G
	2883.00	20.40	192.00	2817.79	461.98	-445.44	-123.32	462.19	195.48	1.38	67.60G
	2946.00	20.80	194.60	2876.77	484.14	-467.00	-128.42	484.34	195.38	1.58	-67.28G
	3009.00	21.00	193.30	2935.62	506.62	-488.81	-133.84	506.80	195.31	0.80	-63.27G
	3040.00	21.50	190.70	2964.51	517.84	-499.80	-136.17	518.02	195.24	3.44	119.48G
	3103.00	21.20	192.20	3023.19	540.76	-522.28	-140.72	540.90	195.08	0.99	172.14G
	3166.00	20.20	192.60	3082.12	563.02	-544.03	-145.50	563.15	194.97	1.60	151.78G
	3229.00	19.40	193.90	3141.40	584.36	-564.80	-150.39	584.48	194.91	1.45	-2.47G
	3293.00	20.20	193.80	3201.61	606.04	-585.85	-155.58	606.15	194.87	1.25	128.53G
	3357.00	19.70	195.70	3261.77	627.87	-606.96	-161.13	627.99	194.87	1.28	-9.94G
	3419.00	20.50	195.30	3320.00	649.17	-627.50	-166.83	649.29	194.89	1.31	-38.45G
	3482.00	21.00	194.20	3378.91	671.48	-649.08	-172.51	671.61	194.88	1.01	-173.37G
	3544.00	20.40	194.00	3436.91	693.40	-670.34	-177.85	693.53	194.86	0.97	-68.43G
	3575.00	20.80	191.30	3465.93	704.30	-680.98	-180.23	704.42	194.82	3.32	159.34G
	3638.00	19.90	192.30	3524.99	726.19	-702.42	-184.71	726.30	194.73	1.53	29.98G
	3701.00	20.20	192.80	3584.18	747.79	-723.50	-189.40	747.88	194.67	0.55	30.33G
	3765.00	20.50	193.30	3644.18	770.04	-745.18	-194.43	770.13	194.62	0.54	173.44G
	3825.00	20.20	193.40	3700.44	790.91	-765.49	-199.25	790.99	194.59	0.50	-8.70G
	3884.00	20.90	193.10	3755.68	811.62	-785.65	-203.99	811.70	194.56	1.20	160.46G
	3947.00	20.80	193.20	3814.56	834.04	-807.48	-209.09	834.11	194.52	0.17	169.08G
	4011.00	18.80	194.40	3874.77	855.72	-828.53	-214.25	855.79	194.50	3.19	-168.06G
	4043.00	18.50	194.20	3905.09	865.95	-838.45	-216.78	866.02	194.50	0.96	-11.06G
	4106.00	19.00	193.90	3964.75	886.20	-858.10	-221.70	886.27	194.49	0.81	61.46G
	4169.00	19.20	195.00	4024.28	906.81	-878.06	-226.84	906.88	194.49	0.65	-90.00G
	4233.00	19.20	194.90	4084.72	927.85	-898.39	-232.27	927.93	194.50	0.05	-58.99G
	4297.00	19.30	194.40	4145.14	948.95	-918.81	-237.61	949.03	194.50	0.30	146.69G
	4360.00	19.20	194.60	4204.62	969.72	-938.91	-242.81	969.80	194.50	0.19	-100.97G
	4422.00	19.10	192.90	4263.19	990.06	-958.67	-247.64	990.14	194.48	0.91	-72.18G
	4485.00	19.30	191.10	4322.68	1010.76	-978.93	-251.95	1010.83	194.43	0.99	9.57G
	4548.00	19.70	191.30	4382.07	1031.77	-999.56	-256.03	1031.83	194.37	0.64	107.03G
	4610.00	19.60	192.30	4440.46	1052.61	-1019.97	-260.30	1052.66	194.32	0.57	113.91G

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Tool Face (deg)
	4673.00	19.20	195.20	4499.88	1073.53	-1040.29	-265.26	1073.58	194.30	1.66	12.55G
	4736.00	19.50	195.40	4559.32	1094.39	-1060.42	-270.77	1094.45	194.32	0.49	-73.83G
	4798.00	19.60	194.40	4617.75	1115.14	-1080.47	-276.11	1115.19	194.33	0.56	-110.21G
	4861.00	19.40	192.70	4677.14	1136.16	-1100.92	-281.03	1136.22	194.32	0.96	-90.00G
	4923.00	19.40	192.20	4735.62	1156.75	-1121.03	-285.47	1156.80	194.29	0.27	97.65G
	4986.00	19.30	194.90	4795.06	1177.62	-1141.31	-290.36	1177.67	194.27	1.43	168.79G
	5048.00	18.50	195.40	4853.72	1197.70	-1160.70	-295.61	1197.75	194.29	1.32	-136.21G
	5111.00	17.90	193.50	4913.56	1217.37	-1179.75	-300.52	1217.42	194.29	1.34	25.53G
	5172.00	18.50	194.40	4971.51	1236.42	-1198.24	-305.12	1236.48	194.29	1.09	-17.88G
	5235.00	18.80	194.10	5031.20	1256.57	-1217.77	-310.08	1256.62	194.29	0.50	-90.00G
	5299.00	18.80	194.00	5091.79	1277.19	-1237.77	-315.08	1277.25	194.28	0.05	41.27G
	5362.00	19.10	194.80	5151.38	1297.65	-1257.59	-320.17	1297.71	194.28	0.63	-145.69G
	5424.00	18.50	193.50	5210.07	1317.63	-1276.96	-325.06	1317.68	194.28	1.18	-112.36G
	5487.00	18.30	191.90	5269.85	1337.51	-1296.36	-329.43	1337.56	194.26	0.86	127.94G
	5549.00	17.90	193.60	5328.78	1356.77	-1315.14	-333.68	1356.81	194.24	1.07	163.46G
	5612.00	17.30	194.20	5388.83	1375.81	-1333.64	-338.26	1375.86	194.23	0.99	16.93G
	5673.00	17.70	194.60	5447.01	1394.16	-1351.40	-342.82	1394.21	194.23	0.68	14.68G
	5705.00	18.30	195.10	5477.44	1404.04	-1360.96	-345.35	1404.09	194.24	1.94	-21.87G
	5769.00	18.70	194.60	5538.13	1424.35	-1380.59	-350.56	1424.40	194.25	0.67	-147.98G
	5800.00	18.30	193.80	5567.53	1434.18	-1390.12	-352.97	1434.24	194.25	1.53	-156.88G
	5862.00	17.80	193.10	5626.48	1453.39	-1408.81	-357.44	1453.44	194.24	0.88	17.45G
	5925.00	18.30	193.60	5686.38	1472.91	-1427.80	-361.95	1472.96	194.22	0.83	180.00G
	5987.00	17.90	193.60	5745.31	1492.17	-1446.52	-366.48	1492.22	194.22	0.65	-109.90G
	6051.00	17.70	191.70	5806.25	1511.73	-1465.61	-370.76	1511.78	194.20	0.96	161.93G
	6115.00	16.90	192.60	5867.35	1530.76	-1484.21	-374.77	1530.80	194.17	1.32	134.72G
	6177.00	16.30	194.80	5926.77	1548.47	-1501.42	-378.95	1548.51	194.17	1.40	72.02G
	6239.00	16.70	198.70	5986.22	1566.04	-1518.27	-384.03	1566.09	194.19	1.90	-8.55G
	6302.00	17.50	198.30	6046.43	1584.50	-1535.84	-389.91	1584.56	194.24	1.28	-116.99G
	6366.00	17.10	195.50	6107.54	1603.50	-1554.04	-395.44	1603.57	194.28	1.44	-56.71G
	6428.00	17.70	192.60	6166.70	1622.03	-1572.02	-399.94	1622.10	194.27	1.70	-143.15G
	6491.00	17.50	192.10	6226.75	1641.08	-1590.63	-404.01	1641.14	194.25	0.40	121.43G
	6554.00	17.20	193.80	6286.89	1659.86	-1608.94	-408.22	1659.92	194.24	0.93	17.39G
	6616.00	18.20	194.80	6345.95	1678.71	-1627.20	-412.88	1678.77	194.24	1.69	155.16G
	6679.00	18.00	195.10	6405.83	1698.28	-1646.12	-417.93	1698.34	194.25	0.35	180.00G
	6742.00	17.90	195.10	6465.77	1717.69	-1664.86	-422.99	1717.75	194.26	0.16	-50.07G
	6805.00	18.30	193.60	6525.65	1737.26	-1683.82	-427.83	1737.32	194.26	0.97	-90.00G
	6868.00	18.30	192.90	6585.46	1757.04	-1703.08	-432.37	1757.10	194.24	0.35	90.00G
	6930.00	18.30	193.30	6644.33	1776.50	-1722.04	-436.78	1776.57	194.23	0.20	-65.93G
	6992.00	18.40	192.60	6703.17	1796.02	-1741.06	-441.15	1796.08	194.22	0.39	0.00G
	7055.00	18.40	192.60	6762.95	1815.90	-1760.47	-445.49	1815.96	194.20	0.00	80.90G
	7118.00	18.50	194.40	6822.72	1835.84	-1779.85	-450.15	1835.89	194.19	0.92	33.05G
	7181.00	18.90	195.20	6882.39	1856.03	-1799.38	-455.31	1856.09	194.20	0.75	-175.47G
	7243.00	18.50	195.10	6941.12	1875.90	-1818.57	-460.50	1875.96	194.21	0.65	-90.00G
	7275.00	18.50	194.40	6971.46	1886.06	-1828.38	-463.09	1886.12	194.21	0.69	-146.99G
	7339.00	17.80	192.90	7032.28	1905.99	-1847.75	-467.80	1906.05	194.21	1.31	-168.15G
	7370.00	17.10	192.40	7061.85	1915.29	-1856.82	-469.83	1915.34	194.20	2.31	67.41G
	7402.00	17.20	193.20	7092.43	1924.72	-1866.03	-471.92	1924.78	194.19	0.80	38.56G
	7433.00	17.70	194.50	7122.00	1934.01	-1875.05	-474.15	1934.07	194.19	2.05	43.69G
	7464.00	18.30	196.30	7151.49	1943.59	-1884.28	-476.70	1943.65	194.20	2.64	70.99G
	7496.00	18.40	197.20	7181.86	1953.65	-1893.93	-479.60	1953.71	194.21	0.94	-172.99G
	7559.00	17.90	197.00	7241.72	1973.24	-1912.69	-485.37	1973.31	194.24	0.80	0.00G
	7622.00	18.50	197.00	7301.57	1992.89	-1931.51	-491.12	1992.97	194.27	0.95	9.11G
	7684.00	18.70	197.10	7360.33	2012.63	-1950.41	-496.92	2012.72	194.29	0.33	152.30G
	7746.00	18.40	197.60	7419.11	2032.31	-1969.24	-502.80	2032.42	194.32	0.55	-48.33G
	7811.00	18.60	196.90	7480.75	2052.90	-1988.94	-508.92	2053.01	194.35	0.46	-96.53G
	7872.00	18.50	193.10	7538.59	2072.29	-2007.67	-513.94	2072.41	194.36	1.99	-167.11G
	7936.00	16.30	191.30	7599.65	2091.42	-2026.37	-518.00	2091.53	194.34	3.54	-170.52G

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Tool Face (deg)
	7999.00	15.50	190.80	7660.24	2108.66	-2043.31	-521.31	2108.76	194.31	1.29	90.00G
	8064.00	15.50	191.60	7722.88	2126.01	-2060.35	-524.69	2126.11	194.29	0.33	9.68G
	8128.00	16.50	192.20	7784.40	2143.64	-2077.61	-528.33	2143.73	194.27	1.58	45.33G
	8159.00	16.70	192.90	7814.11	2152.50	-2086.25	-530.25	2152.58	194.26	0.91	-178.60G
	8222.00	15.60	192.80	7874.62	2170.02	-2103.34	-534.15	2170.10	194.25	1.75	-90.00G
	8253.00	15.60	192.60	7904.48	2178.35	-2111.47	-535.98	2178.44	194.24	0.17	5.51G
	8317.00	16.80	193.00	7965.94	2196.21	-2128.88	-539.94	2196.28	194.23	1.88	179.06G
	8379.00	15.20	193.10	8025.53	2213.30	-2145.53	-543.80	2213.37	194.22	2.58	165.71G
	8411.00	13.80	194.60	8056.51	2221.31	-2153.31	-545.71	2221.38	194.22	4.53	-13.70G
	8443.00	14.10	194.30	8087.57	2229.02	-2160.78	-547.64	2229.10	194.22	0.96	49.37G
	8506.00	16.00	201.80	8148.41	2245.29	-2176.28	-552.76	2245.38	194.25	4.31	-112.45G
	8568.00	15.90	200.90	8208.02	2262.18	-2192.15	-558.96	2262.29	194.30	0.43	-108.82G
	8630.00	15.70	198.60	8267.68	2278.97	-2208.03	-564.66	2279.09	194.34	1.06	-8.09G
8700' → 7' segment	8693.00	16.50	198.20	8328.21	2296.38	-2224.61	-570.18	2296.52	194.38	1.28	26.20G
	8804.00	17.10	199.20	8434.47	2328.34	-2255.00	-580.47	2328.51	194.44	0.60	46.32G
	8868.00	17.30	199.90	8495.61	2347.17	-2272.83	-586.80	2347.36	194.48	0.45	-115.77G
	8963.00	16.50	193.30	8586.52	2374.71	-2299.24	-594.71	2374.91	194.50	2.19	-120.77G
	9058.00	16.40	192.70	8677.63	2401.61	-2325.45	-600.77	2401.80	194.49	0.21	164.97G
	9153.00	15.60	193.50	8768.95	2427.79	-2350.96	-606.70	2427.98	194.47	0.87	141.34G
	9212.00	15.50	193.80	8825.79	2443.61	-2366.33	-610.43	2443.80	194.46	0.22	0.00G
Proj to Bit	9257.00	15.50	193.80	8869.15	2455.63	-2378.01	-613.30	2455.82	194.46	0.00	0.00G