



EOG Resources, Inc.
4000 North Big Spring, Suite 500
Midland, TX 79705
(915) 686-3600

August 18, 2011

State of New Mexico
Oil Conservation Division
811 S. First St.
Artesia, New Mexico 88210

Ready Date 8/13/11
Conf Ends 11/13/11

Re: Confidentiality Request
Parkway 23 State 4H

Enclosed please find logs and completion papers for our Parkway 23 State 4H.
EOG Resources, Inc. respectfully requests confidentiality for the logs and completion papers on this well.

Thank you for your consideration of this request.

Sincerely,

EOG Resources, Inc.


Stan Wagner
Regulatory Analyst
432.686.3689



Submit to Appropriate District Office
Five Copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

July 17, 2008

1. WELL API NO.

30-015-37208

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)

9. Type of Completion

☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8. Name of Operator

EOG Resources, Inc.

5. Lease Name or Unit Agreement Name

Parkway 23 State

6. Well Number

4H

10. Address of Operator

P.O. Box 2267 Midland, TX 79702

9. OGRID Number

7377

11. Pool name or Wildcat

Turkey Track; Bone Spring

12. Location	Unit Letter	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	23	19S	29E		660	South	200	West	Eddy
BH:	P	23	19S	29E		631	South	370	East	Eddy

13. Date Spudded

5/3/11

14. Date T.D. Reached

6/8/11

15. Date Rig Released

6/11/11

16. Date Completed (Ready to Produce)

8/3/11

17. Elevations (DF & RKB, RT, GR, etc.)

3278' GR

18. Total Measured Depth of Well

12524 M - 8154 V

19. Plug Back Measured Depth

12414

20. Was Directional Survey Made

Yes

21. Type Electric and Other Logs Run

CND, Sonic, Lat

22. Producing Interval(s), of this completion - Top, Bottom, Name

8365 - 12392 Bone Spring

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11-3/4	42	382	14-3/4	400 C	
8-5/8	32	3301	11	800 C	
5-1/2	17	12512	7-7/8	225 C, 1800 H	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8	7367	

25. TUBING RECORD

26. Perforation record (interval, size, and number)

8365 - 12392, 0.57", 222 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
8365 - 12392	931 bbls 10% HCl acid, 19269 bbls
	gel, 1179342 lbs 20/40 sd, 340568
	lbs 20/40 SLIC sd, 1519910 bbls H2O

28. PRODUCTION

Date First Production 8/3/11		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 2-1/2" X 2" X 24'				Well Status (Prod. or Shut-in) Producing	
Date of Test 8/9/11	Hours Tested 24	Choke Size 17/64	Prod'n For Test Period	Oil - Bbl. 222	Gas - MCF 261	Water - Bbl. 301	Gas - Oil Ratio 1175
Flow Tubing Press. 300	Casing Pressure 250	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.) 39.6	

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

Sold

30. Test Witnessed By

31. List Attachments

C-103, C-104, directional survey

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

Stan Wagner

Printed

Stan Wagner

Name

Title Regulatory Analyst

Date

8/18/2011

E-mail address

Job Number: 700002374-WT-WT
 Company: EOG Resources
 Lease/Well: Parkway 23 State Com
 Location: #4 H
 Rig Name: Mcvay 4
 RKB: 0
 G.L. or M.S.L.: ☐

State/Country: NM, USA
 Declination: ☐
 Grid: ☐
 File name: G:\PARKWA~1\MORNIN~1\02374.SVY
 Date/Time: 08-Jun-11 / 03:17
 Curve Name: As-Drilled

30-015-37208

Pathfinder Energy Services



WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 90.41
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
175.00	.50	123.20	175.00	-.42	.64	.64	.76	123.20	.29
336.00	.70	240.00	335.99	-1.29	.38	.38	1.35	163.84	.64
429.00	.35	217.98	428.99	-1.80	-.29	-.28	1.83	189.19	.43
488.00	.26	213.08	487.99	-2.06	-.48	-.46	2.11	193.02	.16
547.00	.18	193.10	546.99	-2.26	-.57	-.55	2.33	194.16	.19
606.00	.18	110.60	605.99	-2.38	-.50	-.49	2.43	191.95	.40
696.00	.44	85.08	695.99	-2.40	-.03	-.01	2.40	180.65	.32
758.00	.53	94.02	757.98	-2.40	.50	.51	2.45	168.34	.19
819.00	.70	84.70	818.98	-2.39	1.15	1.17	2.65	154.31	.32
910.00	.70	77.36	909.97	-2.21	2.24	2.26	3.15	134.61	.10
1002.00	1.14	74.47	1001.96	-1.85	3.67	3.69	4.11	116.68	.48
1064.00	.79	44.18	1063.95	-1.37	4.57	4.58	4.77	106.75	.98

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
1126.00	.79	48.67	1125.95	-.79	5.19	5.19	5.24	98.62	.10
1221.00	1.06	62.21	1220.93	.06	6.45	6.45	6.45	89.50	.36
1315.00	.88	358.09	1314.92	1.18	7.20	7.19	7.30	80.67	1.11
1378.00	.88	344.55	1377.92	2.13	7.05	7.04	7.37	73.18	.33
1473.00	.70	296.72	1472.91	3.10	6.34	6.32	7.06	63.97	.70
1537.00	.79	285.36	1536.90	3.39	5.57	5.54	6.52	58.66	.27
1600.00	.79	266.21	1599.90	3.48	4.72	4.69	5.86	53.60	.42
1695.00	.79	259.48	1694.89	3.31	3.42	3.39	4.76	45.89	.10
1790.00	.88	253.06	1789.88	2.98	2.08	2.05	3.63	34.85	.14
1884.00	.97	250.67	1883.87	2.51	.63	.62	2.59	14.20	.10
1979.00	.88	239.69	1978.85	1.87	-.75	-.77	2.02	338.08	.21
2074.00	.88	240.07	2073.84	1.14	-2.02	-2.02	2.32	299.51	.01
2168.00	1.06	239.09	2167.83	.33	-3.39	-3.39	3.40	275.64	.19
2263.00	.44	170.68	2262.82	-.48	-4.08	-4.08	4.11	263.33	1.04
2358.00	.53	148.41	2357.82	-1.21	-3.79	-3.78	3.98	252.29	.22
2452.00	.53	166.39	2451.81	-2.00	-3.46	-3.45	4.00	239.94	.18
2547.00	.53	168.85	2546.81	-2.86	-3.27	-3.25	4.35	228.84	.02
2642.00	.44	166.13	2641.81	-3.65	-3.10	-3.08	4.79	220.38	.10
2737.00	.53	176.23	2736.80	-4.44	-2.99	-2.95	5.35	213.92	.13
2831.00	.18	171.21	2830.80	-5.02	-2.93	-2.90	5.81	210.31	.37
2926.00	.09	187.58	2925.80	-5.24	-2.92	-2.88	6.00	209.14	.10
3021.00	.26	20.27	3020.80	-5.11	-2.86	-2.82	5.86	209.20	.37
3115.00	.35	13.81	3114.80	-4.63	-2.71	-2.68	5.37	210.36	.10
3210.00	.44	25.43	3209.80	-4.02	-2.49	-2.46	4.73	211.74	.13
3250.00	.44	32.90	3249.80	-3.76	-2.34	-2.31	4.42	211.92	.14
3302.00	.79	26.07	3301.79	-3.27	-2.07	-2.05	3.87	212.41	.69
3397.00	.88	8.87	3396.78	-1.96	-1.67	-1.66	2.57	220.53	.28
3491.00	.97	13.73	3490.77	-.47	-1.37	-1.37	1.45	251.09	.13
3586.00	1.23	16.11	3585.75	1.29	-.90	-.91	1.57	325.13	.28
3680.00	.35	270.87	3679.75	2.26	-.91	-.92	2.44	338.18	1.45
3775.00	.53	333.75	3774.74	2.66	-1.39	-1.41	3.00	332.42	.51
3869.00	.79	322.43	3868.74	3.57	-1.98	-2.00	4.08	330.98	.31
3964.00	1.23	313.71	3963.72	4.79	-3.11	-3.15	5.71	326.97	.49

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	Distance FT	CLOSURE Direction Deg	Dogleg Severity Deg/100
4059.00									
4153.00	1.14	269.95	4058.70	5.49	-4.80	-4.84	7.29	318.87	.93
4217.00	1.23	203.54	4152.69	4.57	-6.13	-6.17	7.65	306.67	1.38
4311.00	.88	214.40	4216.68	3.53	-6.69	-6.71	7.56	297.85	.63
4406.00	.79	233.35	4310.67	2.55	-7.61	-7.63	8.03	288.51	.31
	.44	302.27	4405.66	2.35	-8.45	-8.46	8.77	285.57	.79
4500.00	.62	313.73	4499.66						
4595.00	2.55	183.61	4594.63	2.90	-9.12	-9.14	9.57	287.63	.22
4721.00	1.32	112.18	4720.57	1.14	-9.63	-9.63	9.69	276.78	3.14
4785.00	1.67	94.63	4784.55	-2.20	-8.46	-8.44	8.74	255.41	1.96
4847.00	1.49	93.33	4846.53	-2.56	-6.85	-6.83	7.31	249.53	.89
				-2.68	-5.14	-5.12	5.80	242.51	.30
4910.00	1.49	82.29	4909.50	-2.61	-3.51	-3.49	4.38	233.34	.45
4973.00	1.23	76.27	4972.49	-2.34	-2.04	-2.03	3.11	221.09	.47
5037.00	.97	77.91	5036.47	-2.07	-.85	-.83	2.23	202.26	.41
5100.00	.62	61.84	5099.47	-1.79	-.02	-.01	1.79	180.76	.65
5195.00	.44	336.89	5194.47	-1.22	.29	.29	1.25	166.75	.77
5289.00			5288.46						
5384.00	.53	314.37	5383.46	-.58	-.17	-.16	.60	196.01	.22
5479.00	.70	306.75	5478.45	.07	-.95	-.95	.95	274.53	.20
5574.00	.97	324.39	5573.43	1.08	-1.88	-1.89	2.16	299.80	.39
5669.00	1.06	318.26	5668.42	2.39	-2.93	-2.95	3.78	309.13	.15
	.97	227.08		2.49	-4.11	-4.12	4.80	301.27	1.53
5762.00			5761.41						
5856.00	1.23	225.00	5855.40	1.25	-5.39	-5.40	5.53	283.08	.28
5951.00	.70	140.45	5950.39	.10	-5.74	-5.74	5.74	270.95	1.44
6045.00	.53	89.72	6044.38	-.35	-4.93	-4.92	4.94	265.94	.58
6140.00	1.14	56.85	6139.36	.16	-3.71	-3.71	3.71	272.52	.80
	1.23	33.95		1.53	-2.35	-2.36	2.80	303.02	.50
6234.00			6233.34						
6329.00	1.32	76.81	6328.32	2.61	-.73	-.75	2.71	344.36	1.00
6423.00	1.23	72.23	6422.30	3.17	1.31	1.28	3.43	22.38	.14
6517.00	1.06	64.86	6516.28	3.85	3.05	3.03	4.91	38.43	.24
6609.00	.79	72.62	6608.27	4.41	4.46	4.43	6.27	45.31	.32
	1.14	123.51		4.10	5.83	5.80	7.12	54.90	.96
6702.00			6701.25						
6796.00	1.32	104.65	6795.22	3.31	7.63	7.61	8.32	66.54	.47
6889.00	1.67	75.71	6888.20	3.38	10.01	9.99	10.56	71.35	.87
	.79	141.90		3.21	11.72	11.70	12.15	74.69	1.65

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
6982.00	.44	116.59	6981.20	2.54	12.43	12.42	12.69	78.44	.47
7075.00	.26	125.07	7074.20	2.26	12.93	12.91	13.12	80.07	.20
7169.00	.09	76.65	7168.20	2.16	13.17	13.16	13.35	80.70	.22
7263.00	.18	88.16	7262.19	2.18	13.39	13.38	13.57	80.76	.10
7355.00	.44	205.79	7354.19	1.87	13.38	13.37	13.51	82.06	.59
7449.00	.88	276.73	7448.19	1.62	12.51	12.50	12.61	82.60	.90
7479.00	1.14	265.48	7478.18	1.63	11.98	11.97	12.09	82.26	1.09
7517.00	.53	279.72	7516.18	1.63	11.43	11.42	11.55	81.89	1.68
7548.00	1.85	83.11	7547.18	1.71	11.79	11.77	11.91	81.73	7.62
7579.00	4.92	87.59	7578.12	1.83	13.61	13.60	13.74	82.35	9.93
7610.00	8.62	90.49	7608.90	1.86	17.27	17.25	17.37	83.84	11.98
7641.00	12.31	91.99	7639.38	1.73	22.89	22.88	22.96	85.68	11.93
7673.00	16.71	92.95	7670.35	1.37	30.90	30.89	30.93	87.45	13.77
7704.00	20.58	93.04	7699.71	.86	40.80	40.79	40.80	88.80	12.48
7735.00	24.01	92.34	7728.39	.31	52.54	52.54	52.54	89.66	11.10
7766.00	27.26	91.99	7756.34	-.19	65.94	65.94	65.94	90.17	10.50
7798.00	30.69	91.02	7784.33	-.59	81.44	81.44	81.44	90.42	10.82
7829.00	34.12	89.17	7810.50	-.61	98.04	98.05	98.05	90.36	11.52
7861.00	37.46	87.50	7836.45	-.05	116.75	116.74	116.75	90.03	10.87
7892.00	40.45	88.12	7860.56	.69	136.22	136.21	136.22	89.71	9.73
7924.00	43.70	88.74	7884.31	1.27	157.65	157.64	157.66	89.54	10.24
7955.00	47.04	89.26	7906.08	1.65	179.71	179.69	179.71	89.47	10.84
7986.00	49.77	89.53	7926.66	1.90	202.89	202.87	202.90	89.46	8.83
8017.00	53.02	89.70	7946.00	2.06	227.11	227.09	227.12	89.48	10.49
8048.00	56.72	89.26	7963.83	2.29	252.46	252.43	252.47	89.48	11.99
8079.00	60.94	89.26	7979.88	2.63	278.97	278.95	278.99	89.46	13.61
8110.00	65.07	89.70	7993.94	2.88	306.59	306.56	306.60	89.46	13.38
8141.00	69.03	90.32	8006.03	2.87	335.13	335.10	335.14	89.51	12.91
8172.00	72.81	90.84	8016.16	2.58	364.42	364.39	364.43	89.60	12.30
8203.00	77.03	90.84	8024.22	2.14	394.34	394.32	394.35	89.69	13.61
8234.00	79.14	93.22	8030.63	1.06	424.65	424.63	424.65	89.86	10.14
8265.00	81.87	93.83	8035.74	-.82	455.16	455.16	455.16	90.10	9.02
8278.00	83.27	93.37	8037.42	-1.63	468.03	468.03	468.03	90.20	11.33

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
8310.00	86.26	93.13	8040.34	-3.44	499.84	499.85	499.85	90.39	9.37
8341.00	87.85	93.27	8041.93	-5.16	530.75	530.77	530.78	90.56	5.15
8372.00	87.85	93.29	8043.09	-6.94	561.68	561.71	561.72	90.71	.06
8403.00	88.20	93.30	8044.16	-8.72	592.61	592.66	592.67	90.84	1.13
8434.00	90.22	92.52	8044.59	-10.29	623.56	623.62	623.65	90.95	6.98
8465.00	91.63	91.88	8044.09	-11.48	654.54	654.60	654.64	91.00	4.99
8496.00	91.71	92.04	8043.19	-12.54	685.50	685.58	685.62	91.05	.58
8589.00	91.10	90.04	8040.91	-14.23	778.46	778.54	778.59	91.05	2.25
8651.00	91.10	89.59	8039.72	-14.03	840.44	840.52	840.56	90.96	.73
8713.00	91.63	89.50	8038.24	-13.53	902.42	902.50	902.53	90.86	.87
8776.00	91.54	89.27	8036.50	-12.86	965.40	965.46	965.48	90.76	.39
8838.00	91.80	89.34	8034.69	-12.11	1027.37	1027.43	1027.44	90.68	.43
8900.00	91.45	88.76	8032.93	-11.08	1089.33	1089.38	1089.39	90.58	1.09
8963.00	90.04	89.98	8032.11	-10.39	1152.32	1152.36	1152.37	90.52	2.96
9025.00	88.99	90.71	8032.64	-10.76	1214.32	1214.36	1214.36	90.51	2.06
9118.00	87.67	91.56	8035.35	-12.60	1307.25	1307.31	1307.32	90.55	1.69
9181.00	87.58	91.43	8037.96	-14.24	1370.18	1370.25	1370.25	90.60	.25
9243.00	87.32	91.25	8040.72	-15.69	1432.10	1432.18	1432.19	90.63	.51
9305.00	87.58	91.42	8043.47	-17.14	1494.02	1494.11	1494.12	90.66	.50
9367.00	87.58	90.59	8046.09	-18.22	1555.96	1556.05	1556.06	90.67	1.34
9460.00	88.90	89.51	8048.95	-18.30	1648.91	1649.00	1649.01	90.64	1.83
9522.00	89.43	89.66	8049.85	-17.85	1710.90	1710.99	1710.99	90.60	.89
9585.00	89.60	89.60	8050.39	-17.45	1773.90	1773.98	1773.98	90.56	.29
9616.00	87.85	90.57	8051.08	-17.49	1804.89	1804.97	1804.97	90.56	6.45
9679.00	87.93	90.36	8053.40	-18.00	1867.84	1867.92	1867.93	90.55	.36
9742.00	88.37	90.29	8055.43	-18.36	1930.81	1930.89	1930.90	90.54	.71
9804.00	88.64	90.21	8057.05	-18.63	1992.79	1992.87	1992.87	90.54	.45
9864.00	89.34	90.11	8058.10	-18.80	2052.78	2052.86	2052.86	90.52	1.18
9928.00	89.87	89.70	8058.55	-18.69	2116.78	2116.86	2116.86	90.51	1.05
10022.00	88.29	91.31	8060.05	-19.52	2210.75	2210.84	2210.84	90.51	2.40
10085.00	88.02	91.25	8062.08	-20.93	2273.71	2273.80	2273.80	90.53	.44
10148.00	87.76	91.50	8064.40	-22.44	2336.64	2336.75	2336.75	90.55	.57
10242.00	88.72	90.31	8067.29	-23.92	2430.59	2430.69	2430.70	90.56	1.63

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
10304.00	88.99	90.70	8068.53	-24.47	2492.57	2492.68	2492.69	90.56	.76
10336.00	89.08	90.85	8069.07	-24.90	2524.56	2524.68	2524.69	90.57	.55
10429.00	87.49	90.92	8071.85	-26.34	2617.51	2617.63	2617.64	90.58	1.71
10491.00	87.32	90.30	8074.66	-27.00	2679.44	2679.56	2679.58	90.58	1.04
10553.00	87.49	90.09	8077.46	-27.21	2741.38	2741.50	2741.51	90.57	.44
10615.00	87.93	89.42	8079.94	-26.94	2803.33	2803.45	2803.46	90.55	1.29
10678.00	88.37	89.24	8081.98	-26.21	2866.29	2866.40	2866.41	90.52	.75
10771.00	89.52	89.00	8083.69	-24.78	2959.26	2959.36	2959.36	90.48	1.26
10833.00	89.78	88.95	8084.07	-23.67	3021.25	3021.34	3021.34	90.45	.43
10895.00	89.60	89.03	8084.40	-22.58	3083.24	3083.32	3083.32	90.42	.32
10926.00	89.43	89.08	8084.66	-22.06	3114.23	3114.31	3114.31	90.41	.57
11021.00	89.69	88.22	8085.39	-19.83	3209.20	3209.26	3209.26	90.35	.95
11052.00	89.87	87.79	8085.51	-18.75	3240.18	3240.23	3240.24	90.33	1.50
11083.00	89.87	87.46	8085.58	-17.46	3271.16	3271.20	3271.20	90.31	1.06
11176.00	88.29	87.56	8087.08	-13.42	3364.05	3364.06	3364.08	90.23	1.70
11207.00	86.44	88.13	8088.50	-12.26	3395.00	3395.00	3395.02	90.21	6.24
11238.00	84.33	89.12	8091.00	-11.52	3425.89	3425.88	3425.91	90.19	7.51
11269.00	84.06	88.85	8094.13	-10.97	3456.72	3456.71	3456.74	90.18	1.23
11301.00	83.71	88.42	8097.54	-10.21	3488.53	3488.52	3488.55	90.17	1.73
11332.00	84.86	87.28	8100.63	-9.05	3519.35	3519.33	3519.37	90.15	5.21
11364.00	85.03	87.10	8103.45	-7.49	3551.19	3551.15	3551.20	90.12	.77
11395.00	86.26	87.26	8105.80	-5.97	3582.06	3582.02	3582.07	90.10	4.00
11458.00	86.09	87.19	8110.00	-2.93	3644.85	3644.78	3644.85	90.05	.29
11552.00	87.32	87.82	8115.41	1.16	3738.60	3738.50	3738.60	89.98	1.47
11615.00	87.58	87.56	8118.21	3.69	3801.49	3801.37	3801.49	89.94	.58
11678.00	87.85	87.41	8120.72	6.46	3864.38	3864.23	3864.38	89.90	.49
11740.00	88.02	87.24	8122.96	9.35	3926.27	3926.10	3926.28	89.86	.39
11835.00	87.58	87.91	8126.60	13.36	4021.12	4020.92	4021.14	89.81	.84
11867.00	87.67	87.93	8127.93	14.53	4053.07	4052.86	4053.09	89.79	.29
11959.00	86.35	89.06	8132.73	16.94	4144.91	4144.68	4144.94	89.77	1.89
12054.00	86.88	88.99	8138.34	18.55	4239.73	4239.49	4239.77	89.75	.56
12116.00	87.05	88.91	8141.62	19.69	4301.63	4301.38	4301.67	89.74	.30
12209.00	87.67	88.55	8145.90	21.75	4394.51	4394.24	4394.56	89.72	.77

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	CLOSURE		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
12303.00	88.29	88.84	8149.22	23.89	4488.42	4488.14	4488.49	89.70	.73
12398.00	88.72	88.51	8151.69	26.08	4583.37	4583.06	4583.44	89.67	.57
12447.00	88.90	88.56	8152.71	27.33	4632.34	4632.02	4632.42	89.66	.38
Projection to bit at TD. 63.08Left, 74.61 Below									
12524.00	88.90	88.56	8154.19	29.27	4709.30	4708.97	4709.39	89.64	.00