

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTN.M. Oil & Gas Survey
1301 W. Grand Avenue
Altesia, NM 88210FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

Lease Serial No.

Indian, Allottee or Tribe Name

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

FEB 07 2008

2. Name of Operator

PARALLEL PETROLEUM CORPORATION

OCD-ARTESIA

3a. Address

P.O. BOX 10587, MIDLAND, TX 79702

3b. Phone No. (include area code)

432-685-6563

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

BL: SEC 29, T 15S, R 25E,

SL: 760 ENL & 150 FWL, SEC 28, T 15S, R 25E

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

8. Well Name and No.

GO FOR WIND 1

1525-29 FEO COM

9. API Well No.

30-005-63966

10. Field and Pool, or Exploratory Area

COTTONWOOD CREEK, WOLF CAMP

POOL CODE 75250

11. County or Parish, State

CHAVES

NM

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
- ☒ Subsequent Report
- ☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| ☐ Acidize | ☐ Deepen | ☐ Production (Start/Resume) | ☐ Water Shut-Off |
| ☐ Alter Casing | ☐ Fracture Treat | ☐ Reclamation | ☐ Well Integrity |
| ☐ Casing Repair | ☐ New Construction | ☐ Recomplete | ☒ Other PROD CSG. |
| ☐ Change Plans | ☐ Plug and Abandon | ☐ Temporarily Abandon | <u>SURVEYS, LOG TO</u> |
| ☐ Convert to Injection | ☐ Plug Back | ☐ Water Disposal | <u>NMOCD</u> |

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 recomplete 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 final site is ready for final inspection.)

01-21-2008: REACH TD AT 9205

01-22-2008: SET 5.5 CSG, 7-7/8 HOLE, 17# @ 9198

LEAD: 725 SX HALLIBURTON INTERFILL C-SEM, 11.9 PPG, 2.47 YLD

TAIL: 550 SX HALLIBURTON ACID SOLUBLE HALAD-344 + 50# SILICATE 50:50

POZ MIX + D-AIR 3000 + HR-601 50# BAG, 15.02 PPG, 2.62 YLD

110 CENTRALIZERS

TOC: CIRCULATED 180 SX TO SURFACE

WOC: 8 HOURS. TEST CSG TO 1500 PSI FOR 30 MINUTES

ATTACHMENTS: PATHFINDER MWD SURVEY/GYRODATA GYRO SURVEY

OPEN HOLE LOG (THREE DETECTOR LITHO DETECTOR/CN/SPECTRAL GR)
TO NMOCD, ATTN: BRYAN ARRANT

ACCEPTED FOR RECORD

FEB - 4 2008

GARY GOURLEY
PETROLEUM ENGINEER14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

KAYE MC CORMICK

Title

SR PROD & REG TECH

Date: 02-01-2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

PathFinder Energy Services, Inc.

Survey Report

Page 01/04
Tie-in Date: 01/11/2008
Date Completed: 01/19/2008

PARALLEL PETROLEUM
GO FOR WIND 1525-29 FED COM #1
CHAVES COUNTY COUNTY, NEW MEXICO
Rig:JW4
PathFinder Office Supervisor: CODY MEBANE
PathFinder Field Engineers: JAY FULTON

Survey Horiz. Reference:WELLHEAD
Ref Coordinates: LAT:32.59.29.5512 N LON:104.27.19.0044 W
Reference:NAD27 new mexico east Transverse Mercator
Ref GRID Coord: X: 462609.9207 Y: 724457.3093
North Aligned To:GRID NORTH
Total Magnetic Correction: 8.51° EAST TO GRID
Vertical Section Plane: 268.32
Survey Vert. Reference: 13.00' Rotary Table To Ground
Altitude:3469.00' Ground To MSL

Survey Calculations by RX4 using Minimum Curvature

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
TIE-IN TO GYRODATA DIRECTIONAL SURVEY @ 3900' MD.										
3900.00	0.85	104.77	3899.86	0.00	18.86	4.50 S	18.74 W	19.27@	256.50	0.00
THE FOLLOWING ARE PATHFINDER MWD SURVEYS.										
3997.00	2.20	251.64	3996.84	97.00	19.96	5.27 S	19.81 W	20.50@	255.10	3.04
4029.00	5.36	262.93	4028.77	32.00	22.03	5.65 S	21.88 W	22.60@	255.53	10.10
4061.00	8.44	263.15	4060.53	32.00	25.86	6.11 S	25.69 W	26.41@	256.62	9.63
4092.00	11.52	264.48	4091.06	31.00	31.22	6.68 S	31.04 W	31.75@	257.85	9.96
4124.00	14.51	264.67	4122.23	32.00	38.41	7.36 S	38.21 W	38.91@	259.10	9.34
4156.00	16.62	267.84	4153.06	32.00	46.99	7.91 S	46.77 W	47.44@	260.41	7.11
4188.00	18.91	269.97	4183.53	32.00	56.75	8.08 S	56.53 W	57.11@	261.87	7.44
4220.00	20.58	269.08	4213.65	32.00	67.55	8.17 S	67.34 W	67.84@	263.08	5.30
4252.00	22.60	268.20	4243.40	32.00	79.33	8.46 S	79.11 W	79.57@	263.90	6.39
4284.00	24.45	268.29	4272.74	32.00	92.10	8.85 S	91.88 W	92.31@	264.50	5.78
4315.00	26.56	268.67	4300.72	31.00	105.45	9.20 S	105.22 W	105.63@	265.00	6.83
4347.00	28.58	269.59	4329.08	32.00	120.26	9.42 S	120.03 W	120.40@	265.51	6.45
4379.00	31.04	269.88	4356.85	32.00	136.16	9.49 S	135.94 W	136.27@	266.01	7.70
4411.00	32.89	270.43	4383.99	32.00	153.09	9.45 S	152.88 W	153.17@	266.46	5.85
4443.00	34.91	270.91	4410.55	32.00	170.92	9.24 S	170.72 W	170.97@	266.90	6.37
4475.00	36.67	271.16	4436.51	32.00	189.61	8.90 S	189.43 W	189.64@	267.31	5.52
4507.00	38.43	270.78	4461.88	32.00	209.09	8.57 S	208.93 W	209.11@	267.65	5.55
4537.00	39.75	271.67	4485.16	30.00	227.98	8.16 S	227.84 W	227.99@	267.95	4.78
4569.00	41.33	271.14	4509.48	32.00	248.75	7.65 S	248.64 W	248.75@	268.24	5.05
4601.00	43.00	270.90	4533.20	32.00	270.21	7.27 S	270.11 W	270.21@	268.46	5.24
4632.00	44.93	270.29	4555.51	31.00	291.71	7.05 S	291.63 W	291.72@	268.62	6.37

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GO FOR WIND 1525-29 FED COM #1
CHAVES COUNTY COUNTY, NEW MEXICO
RIG:JW4

Page 02/04

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
4664.00	46.69	270.30	4577.81	32.00	314.64	6.93 S	314.57 W	314.65@	268.74	5.50
4696.00	48.28	269.07	4599.44	32.00	338.22	7.06 S	338.16 W	338.23@	268.80	5.72
4728.00	49.95	268.58	4620.38	32.00	362.41	7.56 S	362.35 W	362.43@	268.80	5.35
4760.00	52.23	268.58	4640.48	32.00	387.31	8.18 S	387.24 W	387.32@	268.79	7.13
4792.00	53.90	268.29	4659.71	32.00	412.89	8.88 S	412.80 W	412.90@	268.77	5.27
4824.00	55.66	268.43	4678.16	32.00	439.03	9.63 S	438.94 W	439.04@	268.74	5.51
4855.00	57.51	268.49	4695.24	31.00	464.90	10.32 S	464.80 W	464.92@	268.73	5.97
4887.00	59.88	268.59	4711.86	32.00	492.24	11.02 S	492.13 W	492.25@	268.72	7.41
4919.00	61.73	268.30	4727.47	32.00	520.18	11.78 S	520.05 W	520.19@	268.70	5.83
4951.00	63.49	268.63	4742.19	32.00	548.59	12.54 S	548.46 W	548.60@	268.69	5.58
4983.00	64.98	268.24	4756.10	32.00	577.41	13.32 S	577.26 W	577.42@	268.68	4.78
5015.00	67.18	268.05	4769.07	32.00	606.66	14.27 S	606.50 W	606.67@	268.65	6.90
5046.00	69.29	267.99	4780.57	31.00	635.44	15.27 S	635.27 W	635.45@	268.62	6.81
5078.00	71.75	267.81	4791.24	32.00	665.61	16.37 S	665.41 W	665.62@	268.59	7.71
5110.00	73.69	267.72	4800.74	32.00	696.16	17.56 S	695.95 W	696.17@	268.55	6.07
5141.00	75.36	267.73	4809.01	31.00	726.03	18.75 S	725.80 W	726.04@	268.52	5.39
5172.00	77.21	267.96	4816.36	31.00	756.15	19.88 S	755.89 W	756.15@	268.49	6.01
5204.00	79.58	268.13	4822.80	32.00	787.49	20.95 S	787.22 W	787.49@	268.48	7.42
5236.00	82.57	267.75	4827.77	32.00	819.10	22.09 S	818.80 W	819.10@	268.45	9.42
5268.00	85.03	268.14	4831.22	32.00	850.91	23.23 S	850.59 W	850.91@	268.44	7.78
5300.00	87.14	267.86	4833.41	32.00	882.83	24.34 S	882.50 W	882.83@	268.42	6.65
5393.00	91.01	267.81	4834.91	93.00	975.80	27.85 S	975.40 W	975.80@	268.36	4.16
5486.00	91.01	268.05	4833.27	93.00	1068.78	31.21 S	1068.33 W	1068.78@	268.33	0.26
5579.00	91.45	268.33	4831.27	93.00	1161.76	34.15 S	1161.26 W	1161.76@	268.32	0.56
5672.00	91.98	268.71	4828.49	93.00	1254.72	36.55 S	1254.19 W	1254.72@	268.33	0.70
5764.00	92.95	268.31	4824.53	92.00	1346.63	38.94 S	1346.07 W	1346.63@	268.34	1.14
5857.00	92.07	268.82	4820.46	93.00	1439.54	41.27 S	1438.95 W	1439.54@	268.36	1.09

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GO FOR WIND 1525-29 FED COM #1
CHAVES COUNTY COUNTY, NEW MEXICO
RIG:JW4

Page 03/04

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft) (ft)		Closure Dist (ft)	Dir (deg)	DLS (dg/100ft)
5950.00	90.22	268.44	4818.60	93.00	1532.52	43.49 S	1531.90 W	1532.52@	268.37	2.03
6042.00	90.22	267.47	4818.25	92.00	1624.51	46.77 S	1623.84 W	1624.51@	268.35	1.05
6135.00	90.75	267.07	4817.46	93.00	1717.49	51.20 S	1716.73 W	1717.49@	268.29	0.71
6228.00	91.98	267.51	4815.24	93.00	1810.45	55.60 S	1809.60 W	1810.45@	268.24	1.40
6323.00	91.89	265.63	4812.04	95.00	1905.35	61.28 S	1904.37 W	1905.35@	268.16	1.98
6419.00	88.72	265.63	4811.53	96.00	2001.23	68.59 S	2000.08 W	2001.25@	268.04	3.30
6514.00	89.60	267.65	4812.92	95.00	2096.17	74.16 S	2094.90 W	2096.21@	267.97	2.32
6609.00	90.22	267.21	4813.07	95.00	2191.16	78.42 S	2189.80 W	2191.20@	267.95	0.80
6705.00	91.01	267.56	4812.04	96.00	2287.14	82.80 S	2285.69 W	2287.19@	267.93	0.90
6801.00	90.75	268.74	4810.56	96.00	2383.12	85.90 S	2381.63 W	2383.18@	267.93	1.26
6897.00	92.07	269.17	4808.20	96.00	2479.09	87.65 S	2477.58 W	2479.13@	267.97	1.45
6993.00	89.60	268.27	4806.80	96.00	2575.07	89.79 S	2573.54 W	2575.11@	268.00	2.74
7088.00	91.28	269.29	4806.07	95.00	2670.06	91.81 S	2668.51 W	2670.09@	268.03	2.07
7184.00	91.10	268.77	4804.08	96.00	2766.03	93.44 S	2764.48 W	2766.05@	268.06	0.57
7279.00	89.08	267.10	4803.93	95.00	2861.02	96.86 S	2859.41 W	2861.05@	268.06	2.76
7374.00	89.87	266.39	4804.80	95.00	2955.98	102.26 S	2954.25 W	2956.02@	268.02	1.12
7469.00	91.19	267.40	4803.92	95.00	3050.94	107.40 S	3049.10 W	3050.99@	267.98	1.75
7565.00	91.89	267.75	4801.34	96.00	3146.90	111.46 S	3144.98 W	3146.95@	267.97	0.82
7660.00	92.42	267.51	4797.77	95.00	3241.82	115.39 S	3239.83 W	3241.89@	267.96	0.61
7756.00	92.15	268.30	4793.94	96.00	3337.74	118.89 S	3335.69 W	3337.81@	267.96	0.87
7852.00	90.92	267.78	4791.37	96.00	3433.70	122.18 S	3431.60 W	3433.77@	267.96	1.39
7947.00	92.24	268.99	4788.75	95.00	3528.66	124.85 S	3526.52 W	3528.73@	267.97	1.88
8042.00	88.99	267.50	4787.73	95.00	3623.64	127.76 S	3621.45 W	3623.71@	267.98	3.76
8138.00	89.60	267.87	4788.91	96.00	3719.63	131.64 S	3717.37 W	3719.70@	267.97	0.74
8233.00	90.04	267.50	4789.21	95.00	3814.62	135.48 S	3812.29 W	3814.70@	267.96	0.61
8329.00	91.01	267.85	4788.33	96.00	3910.61	139.37 S	3908.20 W	3910.69@	267.96	1.07
8424.00	92.68	267.93	4785.27	95.00	4005.56	142.87 S	4003.09 W	4005.64@	267.96	1.76

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GO FOR WIND 1525-29 FED COM #1
CHAVES COUNTY COUNTY, NEW MEXICO
RIG:JW4

Page 04/04

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Course Length (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets		Closure Dist Dir		DLS
						(ft)	(ft)	(ft)	(deg)	(dg/100ft)
8520.00	93.39	267.91	4780.19	96.00	4101.42	146.35 S	4098.89 W	4101.50@	267.96	0.74
8615.00	91.01	267.84	4776.54	95.00	4196.34	149.87 S	4193.75 W	4196.42@	267.95	2.51
8710.00	91.45	268.06	4774.50	95.00	4291.31	153.26 S	4288.66 W	4291.40@	267.95	0.52
8836.00	89.60	267.09	4773.35	126.00	4417.29	158.59 S	4414.54 W	4417.39@	267.94	1.66
8899.00	89.34	266.75	4773.93	63.00	4480.27	161.98 S	4477.45 W	4480.37@	267.93	0.68
8995.00	91.19	267.40	4773.49	96.00	4576.24	166.88 S	4573.31 W	4576.36@	267.91	2.04
9090.00	91.01	267.69	4771.66	95.00	4671.21	170.95 S	4668.21 W	4671.34@	267.90	0.36
9140.00	89.87	266.79	4771.28	50.00	4721.20	173.35 S	4718.15 W	4721.33@	267.90	2.90
STRAIGHT LINE PROJECTION TO BIT @ 9205' MD.										
9205.00	89.87	266.79	4771.43	65.00	4786.18	176.99 S	4783.05 W	4786.32@	267.88	0.00

A Gyrodata Directional Survey

PARALLEL

Location: JW #4, CHAVES COUNTY, NEW MEXICO

Lease: GO FOR WIND 1525-29 FED COM Well: #1, 4-1/2" DRILLPIPE

Job Number: MD0108GW103

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. feet	AZIMUTH deg.	HORIZONTAL COORDINATES feet	
0.00	0.00	0.00	0.0	0.00	0.00	0.0	0.0	0.00 N	0.00 E
0 TO 4980 FT. RATE GYROSCOPIC MULTISHOT SURVEY RUN INSIDE 4-1/2" DRILLPIPE ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO JW 4 R.K.B.									
100.00	0.32	14.06	0.3	0.32	100.00	0.3	14.1	0.27 N	0.07 E
200.00	0.23	19.63	0.7	0.09	200.00	0.8	15.5	0.73 N	0.20 E
300.00	0.12	318.10	1.0	0.20	300.00	1.0	11.4	1.00 N	0.20 E
400.00	0.03	309.01	1.1	0.09	400.00	1.1	5.8	1.09 N	0.11 E
500.00	0.19	147.57	1.0	0.22	500.00	1.0	10.6	0.97 N	0.18 E
600.00	0.28	191.68	0.6	0.20	600.00	0.6	20.5	0.59 N	0.22 E
700.00	0.58	193.91	-0.1	0.30	699.99	0.2	161.7	0.15 S	0.05 E
800.00	0.92	219.60	-1.3	0.47	799.99	1.4	205.0	1.26 S	0.58 W
900.00	0.83	216.32	-2.5	0.10	899.97	2.9	211.8	2.46 S	1.52 W
1000.00	0.72	239.00	-3.4	0.32	999.96	4.2	216.5	3.36 S	2.49 W
1100.00	0.65	250.07	-3.9	0.15	1099.96	5.3	222.6	3.88 S	3.56 W
1200.00	0.48	240.58	-4.3	0.19	1199.95	6.2	226.2	4.28 S	4.46 W
1300.00	0.45	269.36	-4.5	0.23	1299.95	6.9	229.3	4.49 S	5.23 W
1400.00	0.45	269.52	-4.5	0.01	1399.95	7.5	233.2	4.50 S	6.01 W
1500.00	0.50	281.24	-4.4	0.11	1499.94	8.1	237.1	4.42 S	6.83 W
1600.00	0.41	297.14	-4.2	0.15	1599.94	8.6	241.2	4.17 S	7.57 W
1700.00	0.45	292.57	-3.9	0.06	1699.94	9.1	245.0	3.86 S	8.25 W
1800.00	0.34	296.55	-3.6	0.12	1799.93	9.6	248.1	3.57 S	8.88 W
1900.00	0.29	283.05	-3.4	0.09	1899.93	10.0	250.2	3.39 S	9.39 W
2000.00	0.23	264.30	-3.4	0.11	1999.93	10.4	251.2	3.35 S	9.83 W

A Gyrodata Directional Survey

PARALLEL

Location: JW #4, CHAVES COUNTY, NEW MEXICO

Lease: GO FOR WIND 1525-29 FED COM Well: #1, 4-1/2" DRILLPIPE

Job Number: MD0108GW103

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
2100.00	0.25	232.23	-3.5	0.13	2099.93	10.8 251.1	3.50 S 10.20 W
2200.00	0.26	223.64	-3.8	0.04	2199.93	11.2 250.2	3.79 S 10.53 W
2300.00	0.23	261.25	-4.0	0.16	2299.93	11.6 249.9	3.99 S 10.88 W
2400.00	0.55	261.39	-4.1	0.32	2399.93	12.2 250.5	4.09 S 11.55 W
2500.00	0.68	260.49	-4.3	0.13	2499.92	13.3 251.3	4.26 S 12.61 W
2600.00	0.70	266.56	-4.4	0.08	2599.91	14.5 252.3	4.39 S 13.80 W
2700.00	0.75	271.10	-4.4	0.07	2699.91	15.7 253.7	4.42 S 15.06 W
2800.00	0.82	274.64	-4.3	0.09	2799.90	17.0 255.2	4.35 S 16.43 W
2900.00	0.77	287.28	-4.1	0.18	2899.89	18.2 257.0	4.09 S 17.78 W
3000.00	0.73	293.92	-3.6	0.09	2999.88	19.3 259.2	3.63 S 19.00 W
3100.00	0.48	286.60	-3.3	0.26	3099.87	20.3 260.7	3.26 S 19.99 W
3200.00	0.24	286.37	-3.1	0.24	3199.87	20.8 261.5	3.08 S 20.59 W
3300.00	0.17	260.75	-3.0	0.11	3299.87	21.1 261.7	3.04 S 20.93 W
3400.00	0.13	249.37	-3.1	0.05	3399.87	21.4 261.7	3.11 S 21.18 W
3500.00	0.13	185.36	-3.3	0.14	3499.87	21.5 261.3	3.26 S 21.29 W
3600.00	0.27	143.55	-3.6	0.19	3599.87	21.5 260.4	3.57 S 21.16 W
3700.00	0.38	114.57	-3.9	0.19	3699.87	21.1 259.4	3.89 S 20.73 W
3800.00	0.58	106.61	-4.2	0.22	3799.86	20.4 258.2	4.17 S 19.94 W
3900.00	0.85	104.77	-4.5	0.27	3899.86	19.3 256.5	4.50 S 18.74 W
4000.00	0.85	109.13	-4.9	0.06	3999.85	18.0 254.1	4.93 S 17.33 W
4100.00	0.89	106.21	-5.4	0.06	4099.83	16.8 251.2	5.40 S 15.88 W
4200.00	1.00	105.92	-5.8	0.10	4199.82	15.4 247.7	5.85 S 14.29 W
4300.00	0.94	96.57	-6.2	0.17	4299.81	14.1 243.9	6.18 S 12.64 W
4400.00	1.25	96.11	-6.4	0.31	4399.79	12.5 239.2	6.39 S 10.73 W

A Gyrodata Directional Survey

PARALLEL

Location: JW #4, CHAVES COUNTY, NEW MEXICO

Lease: GO FOR WIND 1525-29 FED COM Well: #1, 4-1/2" DRILLPIPE

Job Number: MD0108GW103

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
4500.00	1.48	88.45	-6.5	0.30	4499.76	10.6 232.2	6.48 S 8.36 W
4600.00	1.42	87.33	-6.4	0.07	4599.73	8.6 222.4	6.38 S 5.82 W
4700.00	1.36	89.42	-6.3	0.08	4699.70	7.2 208.3	6.31 S 3.40 W
4800.00	1.20	90.17	-6.3	0.16	4799.67	6.4 190.5	6.30 S 1.17 W
4900.00	1.02	88.75	-6.3	0.18	4899.65	6.3 173.0	6.29 S 0.77 E
4980.00	0.79	96.38	-6.3	0.33	4979.64	6.7 162.2	6.33 S 2.03 E

Final Station Closure: Distance: 6.65 ft Az: 162.24 deg.