

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOV 28 2007

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

OCD-ARTESIA NM NM 112249

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

2. Name of Operator

PARALLEL PETROLEUM CORPORATION

3a. Address

1004 N BIG SPRING, SUITE 400, MIDLAND, TX 79701

3b. Phone No. (include area code)

432-685-6563

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

SL: 760 ENL & 208 FEL, SEC 8, T15S, R25E

5. Lease Serial No.

NM NM 112249

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

GIACOMO 1525-8 FED 1H
COM

9. API Well No.

30-005-63946

10. Field and Pool, or Exploratory Area

WOLF CAMP, GAS

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, TD |
| ☐ Change Plans | ☐ Plug and Abandon | ☐ Temporarily Abandon | GYRODATA GYRO, |
| ☐ Convert to Injection | ☐ Plug Back | ☐ Water Disposal | PATHEFINDER MWD, |

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 recompleate 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 recompleation 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.)

10-09-2007: 1730 HR, REACH TD @ 8985

10-11-2007: 5.5" CSG, 7.875 HOLE, 17#, SET @ 8985

OMT W/: LEAD #1: 600 SX HALLIBURTON INTERFILL C+SEM POLY-E-FLAKE,

11.9 PPG, 2.47 YLD

TAIL W/420 SX HALAD-344 +50# SILICALITE 50-50 POZ MIX + D-AIR 3000

+ HR 601, 15 PPG, 2.62 YLD

110 CENTRALIZERS

TOC: AT SURFACE, CIRC 45 SX TO PIT

WOC: 8 HR, TEST CSG TO 1500 PSI FOR 30 MIN

OPEN HOLE LOGS WERE NOT RUN

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

KAYE MC CORMICK

Title

SR PROD & REG TECH

Date 11-27-2007

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.



DIRECTIONAL SURVEY REPORT

PARALLEL PETROLEUM
GIACOMO 1525-8 FED COM #1H
CHAVES COUNTY, NEW MEXICO

PREPARED BY: CODY MEBANE

Pathfinder Energy Services, Inc.
6213 W. County Road 112 • Midland, TX • 79706
(432)681-6000

PathFinder Energy Services, Inc.

BHL Report

Page 01/01
Tie-in Date: 10/02/2007
Date Completed: 10/09/2007

PARALLEL PETROLEUM
GIACOMO 1525-8 FED COM #1H
Chaves COUNTY, New Mexico
Rig:JW #4
PathFinder Office Supervisor: Cody Mebane
PathFinder Field Engineers:Frank Mijares
Ryan Roark

Survey Horiz. Reference:WELLHEAD
Ref Coordinates: LAT:33.2.5.8812 N LON:104.27.23.8860 W
GRID Reference:NAD27 new mexico east Transverse Mercator
Ref GRID Coord: X: 462212.6776 Y: 740256.4988
North Aligned To:GRID NORTH
Total Magnetic Correction: 8.56° EAST TO GRID
Vertical Section Plane: 270.47
Survey Vert. Reference: 15.00' Kelly Bushing To Ground
Altitude:3539.00' Ground To MSL

Measured Depth	8985.00	(feet)
Inclination	91.71	(deg)
Azimuth	273.30	(deg)
True Vertical Depth	4720.32	(feet)
Course Length	68.00	(feet)
Vertical Section	4398.74	(feet)
Rectangular Corr. N/S	98.06 S	(feet)
Rectangular Corr. E/W	4399.69 W	(feet)
Closure Distance	4400.79	(feet)
Direction of Closure	268.72	(deg)
Dogleg Severity	0.00	(deg/100ft)

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GIACOMO 1525-8 FED COM #1H
Chaves COUNTY, New Mexico
Rig:JW #4
PathFinder Office Supervisor: Cody Mebane
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Survey Vert. Reference: 15.00' Kelly Bushing To Ground
Altitude:3539.00' Ground To MSL

Survey Calculations by PathCalc v1.95U using Minimum Curvature

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Vertical Section (ft)	TOTAL Retangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
** TIE IN PROVIDED BY GYRO DATA @ 4300 FT MD.									
4300.00	1.64	67.83	4299.49	6.93	15.19 N	6.81 W	16.65@	335.85	0.04
THE FOLLOWING SURVEYS ARE PATHFINDER MWD SURVEYS.									
4343.00	2.81	248.94	4342.48	7.35	15.04 N	7.22 W	16.69@	334.35	10.35
4375.00	6.33	260.37	4374.37	9.81	14.47 N	9.70 W	17.42@	326.17	11.31
4406.00	10.29	259.14	4405.04	14.21	13.66 N	14.10 W	19.63@	314.08	12.79
4438.00	13.98	257.20	4436.32	20.78	12.26 N	20.68 W	24.04@	300.67	11.60
4470.00	17.32	261.69	4467.13	29.25	10.72 N	29.17 W	31.07@	290.18	11.10
4502.00	20.66	264.41	4497.38	39.58	9.48 N	39.50 W	40.62@	283.49	10.79
4534.00	24.18	266.08	4526.96	51.73	8.48 N	51.66 W	52.35@	279.32	11.18
4566.00	27.96	266.17	4555.70	65.75	7.53 N	65.69 W	66.12@	276.54	11.81
4598.00	32.98	267.13	4583.27	81.93	6.59 N	81.88 W	82.15@	274.60	15.76
4630.00	38.08	267.92	4609.31	100.50	5.80 N	100.46 W	100.62@	273.30	16.00
4662.00	43.35	266.34	4633.55	121.33	4.74 N	121.29 W	121.39@	272.24	16.78
4694.00	48.10	265.46	4655.89	144.16	3.09 N	144.14 W	144.17@	271.23	14.97
4726.00	53.38	264.06	4676.13	168.80	0.82 N	168.80 W	168.80@	270.28	16.84
4758.00	58.56	264.85	4694.03	195.17	1.74 S	195.19 W	195.20@	269.49	16.32
4790.00	63.40	267.39	4709.55	223.06	3.61 S	223.10 W	223.13@	269.07	16.64
4822.00	67.88	269.78	4722.75	252.19	4.32 S	252.23 W	252.27@	269.02	15.56
4852.00	71.23	271.15	4733.23	280.29	4.09 S	280.33 W	280.36@	269.16	11.96
4883.00	74.30	271.72	4742.41	309.89	3.35 S	309.93 W	309.95@	269.38	10.06
4914.00	76.94	272.37	4750.11	339.91	2.28 S	339.94 W	339.94@	269.62	8.75
4945.00	78.35	271.25	4756.74	370.18	1.32 S	370.20 W	370.20@	269.80	5.76
4976.00	79.84	270.59	4762.61	400.62	0.83 S	400.64 W	400.64@	269.88	5.24

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GIACOMO 1525-8 FED COM #1H
Chaves COUNTY, New Mexico
RIG:JW #4

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Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Vertical Section (ft)	TOTAL Retangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
5007.00	80.99	270.01	4767.77	431.18	0.67 S	431.20 W	431.20@	269.91	4.14
5037.00	82.04	269.63	4772.20	460.85	0.77 S	460.87 W	460.87@	269.90	3.72
5068.00	82.48	269.07	4776.37	491.56	1.11 S	491.59 W	491.59@	269.87	2.28
5099.00	84.68	269.44	4779.84	522.36	1.51 S	522.39 W	522.39@	269.83	7.20
5130.00	86.79	269.75	4782.14	553.27	1.73 S	553.30 W	553.30@	269.82	6.88
5161.00	89.08	270.91	4783.26	584.25	1.55 S	584.28 W	584.28@	269.85	8.28
5192.00	90.92	271.37	4783.26	615.24	0.94 S	615.27 W	615.27@	269.91	6.12
5284.00	91.80	271.75	4781.08	707.20	1.57 N	707.21 W	707.21@	270.13	1.04
5377.00	88.46	270.45	4780.87	800.18	3.35 N	800.18 W	800.18@	270.24	3.85
5471.00	90.48	270.82	4781.73	894.17	4.39 N	894.16 W	894.17@	270.28	2.18
5563.00	89.87	270.04	4781.45	986.17	5.08 N	986.16 W	986.17@	270.30	1.08
5656.00	90.31	269.46	4781.31	1079.16	4.68 N	1079.16 W	1079.17@	270.25	0.78
5717.00	91.01	269.36	4780.61	1140.14	4.05 N	1140.15 W	1140.16@	270.20	1.16
5780.00	90.92	269.21	4779.54	1203.12	3.26 N	1203.13 W	1203.14@	270.16	0.28
5843.00	91.28	269.85	4778.33	1266.10	2.75 N	1266.12 W	1266.12@	270.12	1.17
5907.00	92.07	270.71	4776.46	1330.07	3.06 N	1330.09 W	1330.10@	270.13	1.82
5971.00	91.19	269.92	4774.64	1394.04	3.41 N	1394.06 W	1394.07@	270.14	1.85
6035.00	89.96	268.92	4774.00	1458.03	2.76 N	1458.06 W	1458.06@	270.11	2.48
6098.00	90.31	269.08	4773.85	1521.01	1.66 N	1521.04 W	1521.05@	270.06	0.61
6194.00	92.24	270.05	4771.72	1616.97	0.93 N	1617.01 W	1617.01@	270.03	2.25
6289.00	92.15	269.27	4768.08	1711.89	0.37 N	1711.94 W	1711.94@	270.01	0.83
6385.00	90.31	267.42	4766.02	1807.79	2.40 S	1807.87 W	1807.87@	269.92	2.72
6512.00	90.40	267.26	4765.23	1934.60	8.29 S	1934.73 W	1934.75@	269.75	0.14
6576.00	91.28	267.30	4764.29	1998.49	11.33 S	1998.65 W	1998.68@	269.68	1.38
6640.00	91.80	267.05	4762.57	2062.36	14.48 S	2062.55 W	2062.60@	269.60	0.90
6704.00	90.92	265.91	4761.05	2126.19	18.41 S	2126.41 W	2126.49@	269.50	2.25
6767.00	90.48	264.67	4760.28	2188.92	23.59 S	2189.19 W	2189.32@	269.38	2.09

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GIACOMO 1525-8 FED COM #1H
Chaves COUNTY, New Mexico
RIG:JW #4

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Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Vertical Section (ft)	TOTAL Retangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)
6863.00	91.10	264.11	4758.96	2284.37	32.97 S	2284.72 W	2284.96@	269.17	0.87
6959.00	91.19	262.76	4757.04	2379.63	43.94 S	2380.07 W	2380.48@	268.94	1.41
7054.00	90.57	262.11	4755.58	2473.69	56.45 S	2474.23 W	2474.88@	268.69	0.95
7150.00	89.78	261.76	4755.29	2568.62	69.92 S	2569.28 W	2570.23@	268.44	0.90
7245.00	90.13	262.27	4755.36	2662.59	83.11 S	2663.36 W	2664.66@	268.21	0.65
7341.00	91.63	264.64	4753.89	2757.85	94.05 S	2758.71 W	2760.32@	268.05	2.92
7436.00	93.65	266.06	4749.51	2852.36	101.75 S	2853.29 W	2855.11@	267.96	2.60
7500.00	93.39	266.13	4745.58	2916.05	106.10 S	2917.02 W	2918.95@	267.92	0.42
7596.00	91.36	267.19	4741.61	3011.75	111.68 S	3012.77 W	3014.84@	267.88	2.39
7690.00	90.31	267.41	4740.24	3105.60	116.11 S	3106.66 W	3108.82@	267.86	1.14
7818.00	91.63	267.12	4738.07	3233.38	122.22 S	3234.49 W	3236.80@	267.84	1.06
7913.00	92.07	266.62	4735.00	3328.14	127.40 S	3329.30 W	3331.73@	267.81	0.70
8009.00	91.28	266.55	4732.20	3423.88	133.12 S	3425.08 W	3427.67@	267.77	0.83
8105.00	91.89	267.66	4729.54	3519.67	137.97 S	3520.92 W	3523.63@	267.76	1.32
8232.00	91.98	272.76	4725.25	3646.56	137.50 S	3647.81 W	3650.40@	267.84	4.01
8328.00	89.96	273.39	4723.62	3742.44	132.35 S	3743.65 W	3745.99@	267.98	2.20
8456.00	89.96	273.16	4723.71	3870.29	125.04 S	3871.44 W	3873.46@	268.15	0.18
8551.00	89.69	272.78	4724.00	3965.19	120.12 S	3966.31 W	3968.13@	268.27	0.49
8647.00	89.43	272.51	4724.74	4061.12	115.69 S	4062.21 W	4063.85@	268.37	0.39
8742.00	90.57	273.20	4724.74	4156.04	110.96 S	4157.09 W	4158.57@	268.47	1.40
8838.00	90.48	272.64	4723.86	4251.95	106.07 S	4252.96 W	4254.28@	268.57	0.59
8917.00	91.71	273.30	4722.35	4330.85	101.97 S	4331.84 W	4333.04@	268.65	1.77
Straight line Projection to the Bit @ 8985 FT MD.									
8985.00	91.71	273.30	4720.32	4398.74	98.06 S	4399.69 W	4400.79@	268.72	0.00

PathFinder Energy Services, Inc.

Survey Report

PARALLEL PETROLEUM
GIACOMO 1525-8 FED COM #1H
Chaves COUNTY, New Mexico
RIG:JW #4

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- ** The survey data at tie-in point was furnished by a recognized survey company and entered as submitted. Survey stations above the tie-in point represent recalculated data by PathFinder Energy Services, Inc. and may reflect minor changes due to rounding differences between survey programs. Only survey stations taken by qualified PathFinder personnel are subject to certification.**

A Gyrodata Directional Survey

Field Copy Only, not definitive

for

PARALLEL PETROLEUM

Location: JW 4, CHAVES COUNTY, NEW MEXICO

Lease: GIACOMO 1525-8 FED COM Well: #1-H, 4-1/2" DRILLPIPE

Job Number: MD0907GW317

Run Date: 9/30/2007 6:58:46 AM

Surveyor: THOMAS BOWDEN

Calculation Method: MINIMUM CURVATURE

Survey Latitude: 33.034967 deg. N Longitude: 104.456636 deg. W

Azimuth Correction:

Gyro: 0.07000 deg East to Grid North

Vertical Section Calculated from Well Head Location

Closure Calculated from Well Head Location

Horizontal Coordinates Calculated from Well Head Location

A Gyrodata Directional Survey

PARALLEL PETROLEUM

Location: JW 4, CHAVES COUNTY, NEW MEXICO

Lease: GIACOMO 1525-8 FED COM Well: #1-H, 4-1/2" DRILLPIPE

Job Number: MD0907GW317

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 4927 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	0.33	222.39	-0.2	0.33	100.00	0.3	222.4	0.21 S	0.20 W
200.00	0.31	221.33	-0.6	0.03	200.00	0.8	222.1	0.63 S	0.57 W
300.00	0.10	210.37	-0.9	0.21	300.00	1.2	221.0	0.91 S	0.79 W
400.00	0.18	269.23	-1.0	0.15	400.00	1.4	225.1	0.99 S	0.99 W
500.00	0.16	308.45	-0.9	0.12	500.00	1.5	234.3	0.90 S	1.26 W
600.00	0.23	307.75	-0.7	0.07	600.00	1.7	245.5	0.69 S	1.52 W
700.00	0.47	302.83	-0.3	0.25	699.99	2.1	260.4	0.35 S	2.03 W
800.00	0.87	285.72	0.1	0.44	799.99	3.1	271.6	0.09 N	3.11 W
900.00	0.70	276.89	0.4	0.21	899.98	4.5	274.7	0.37 N	4.45 W
1000.00	0.66	273.09	0.5	0.06	999.97	5.7	274.8	0.47 N	5.64 W
1100.00	0.64	272.55	0.5	0.02	1099.96	6.8	274.4	0.53 N	6.77 W
1200.00	0.81	263.46	0.5	0.21	1199.96	8.0	273.3	0.47 N	8.03 W
1300.00	0.84	264.37	0.3	0.03	1299.95	9.5	271.9	0.32 N	9.47 W
1400.00	1.25	258.77	0.0	0.42	1399.93	11.3	270.2	0.03 N	11.26 W
1500.00	1.16	256.65	-0.4	0.09	1499.91	13.3	268.2	0.41 S	13.32 W
1600.00	1.10	261.88	-0.8	0.12	1599.89	15.3	267.1	0.78 S	15.26 W
1700.00	1.13	266.84	-1.0	0.10	1699.87	17.2	266.8	0.97 S	17.19 W
1800.00	0.91	253.95	-1.3	0.31	1799.85	19.0	266.2	1.25 S	18.94 W
1900.00	0.94	263.89	-1.6	0.16	1899.84	20.6	265.7	1.56 S	20.52 W

A Gyrodata Directional Survey

PARALLEL PETROLEUM

Location: JW 4, CHAVES COUNTY, NEW MEXICO

Lease: GIACOMO 1525-8 FED COM Well: #1-H, 4-1/2" DRILLPIPE

Job Number: MD0907GW317

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
2000.00	0.46	269.09	-1.6	0.49	1999.83	21.8 265.7	1.65 S 21.74 W
2100.00	0.19	279.45	-1.6	0.27	2099.83	22.4 265.8	1.63 S 22.30 W
2200.00	0.26	330.67	-1.4	0.20	2199.83	22.6 266.4	1.41 S 22.58 W
2300.00	0.40	337.93	-0.9	0.15	2299.83	22.8 267.8	0.88 S 22.82 W
2400.00	0.53	317.34	-0.2	0.21	2399.82	23.3 269.5	0.22 S 23.27 W
2500.00	0.43	320.42	0.4	0.11	2499.82	23.8 271.0	0.41 N 23.82 W
2600.00	0.41	327.25	1.0	0.05	2599.82	24.3 272.4	1.00 N 24.25 W
2700.00	0.42	331.85	1.6	0.03	2699.82	24.7 273.8	1.62 N 24.62 W
2800.00	0.66	322.62	2.4	0.26	2799.81	25.3 275.5	2.41 N 25.14 W
2900.00	0.50	337.49	3.3	0.22	2899.81	25.9 277.3	3.27 N 25.66 W
3000.00	0.48	341.65	4.1	0.04	2999.80	26.3 278.9	4.07 N 25.96 W
3100.00	0.49	332.86	4.8	0.08	3099.80	26.7 280.4	4.84 N 26.28 W
3200.00	0.34	15.11	5.5	0.33	3199.80	27.0 281.8	5.51 N 26.40 W
3300.00	0.33	5.28	6.1	0.06	3299.79	27.0 283.0	6.09 N 26.30 W
3400.00	0.50	13.07	6.8	0.18	3399.79	27.0 284.6	6.80 N 26.17 W
3500.00	0.58	31.51	7.7	0.19	3499.79	26.9 286.5	7.65 N 25.81 W
3600.00	0.72	51.37	8.5	0.26	3599.78	26.4 288.7	8.48 N 25.05 W
3700.00	0.90	61.48	9.2	0.23	3699.77	25.6 291.2	9.24 N 23.88 W
3800.00	1.32	63.08	10.1	0.42	3799.75	24.4 294.6	10.14 N 22.16 W
3900.00	2.16	75.05	11.2	0.91	3899.71	22.3 300.0	11.15 N 19.31 W
4000.00	2.21	76.01	12.1	0.06	3999.63	19.8 307.7	12.10 N 15.63 W
4100.00	1.76	70.91	13.1	0.49	4099.57	17.9 316.7	13.06 N 12.31 W
4200.00	1.68	68.37	14.1	0.11	4199.53	17.0 326.0	14.11 N 9.50 W

A Gyrodata Directional Survey

PARALLEL PETROLEUM

Location: JW 4, CHAVES COUNTY, NEW MEXICO

Lease: GIACOMO 1525-8 FED COM Well: #1-H, 4-1/2" DRILLPIPE

Job Number: MD0907GW317

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
4300.00	1.64	67.83	15.2	0.04	4299.49	16.6 335.9	15.19 N 6.81 W
4400.00	1.85	65.66	16.4	0.21	4399.44	16.9 346.2	16.39 N 4.01 W
4500.00	1.90	69.40	17.6	0.13	4499.39	17.7 356.8	17.64 N 0.99 W
4600.00	1.85	73.48	18.7	0.14	4599.33	18.8 6.4	18.68 N 2.11 E
4700.00	1.70	72.16	19.6	0.16	4699.28	20.2 14.5	19.60 N 5.07 E
4800.00	1.47	69.35	20.5	0.24	4799.25	21.9 20.6	20.50 N 7.69 E
4900.00	1.21	64.72	21.4	0.29	4899.22	23.6 24.7	21.41 N 9.84 E
4927.00	1.06	60.92	21.6	0.60	4926.21	24.0 25.5	21.65 N 10.32 E

Final Station Closure: Distance: 23.98 ft Az: 25.48 deg.