

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

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

2. Name of Operator

OXY USA WTP Limited Partnership

192463

3a. Address

P.O. Box 50250, Midland, TX 79710-0250

3b. Phone No. (include area code)

432-685-5717

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

1975 FSL 2405 FWL NESW(K) Sec 35 T21S R24E

5. Lease Serial No.

NM-53218

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Righthand Canyon #7
35 Federal

9. API Well No.

30-015-34529

10. Field and Pool, or Exploratory Area

SWD Devonian

11. County or Parish, State

Eddy 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 <u>Completion</u> |
| ☐ Change Plans | ☐ Plug and Abandon | ☐ Temporarily Abandon | |
| ☐ Convert to Injection | ☐ Plug Back | ☐ Water Disposal | |

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 recompleat 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 recompleat 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.)

05/27/2006 CMIC: Vowell, mike

Move in & rig up Halliburton & acidize newly drilled injection well via 7" tubing using 38,000 gallons of 15% Fercheck Acid plus 4,000 gallons of zonal coverage diverter (0.5%). formation broke at 1,600 psi, Avg pressure was 1,400 psi @ 16 bpm, Max pressure was 1,603 psi @ 20.3 bpm. ISIP WAS VACUUM. Rig down Halliburton, hook up temporary injection flow line using roustabout crew.

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

David Stewart

Title

Sr. Regulatory Analyst

Date

11/20/06

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

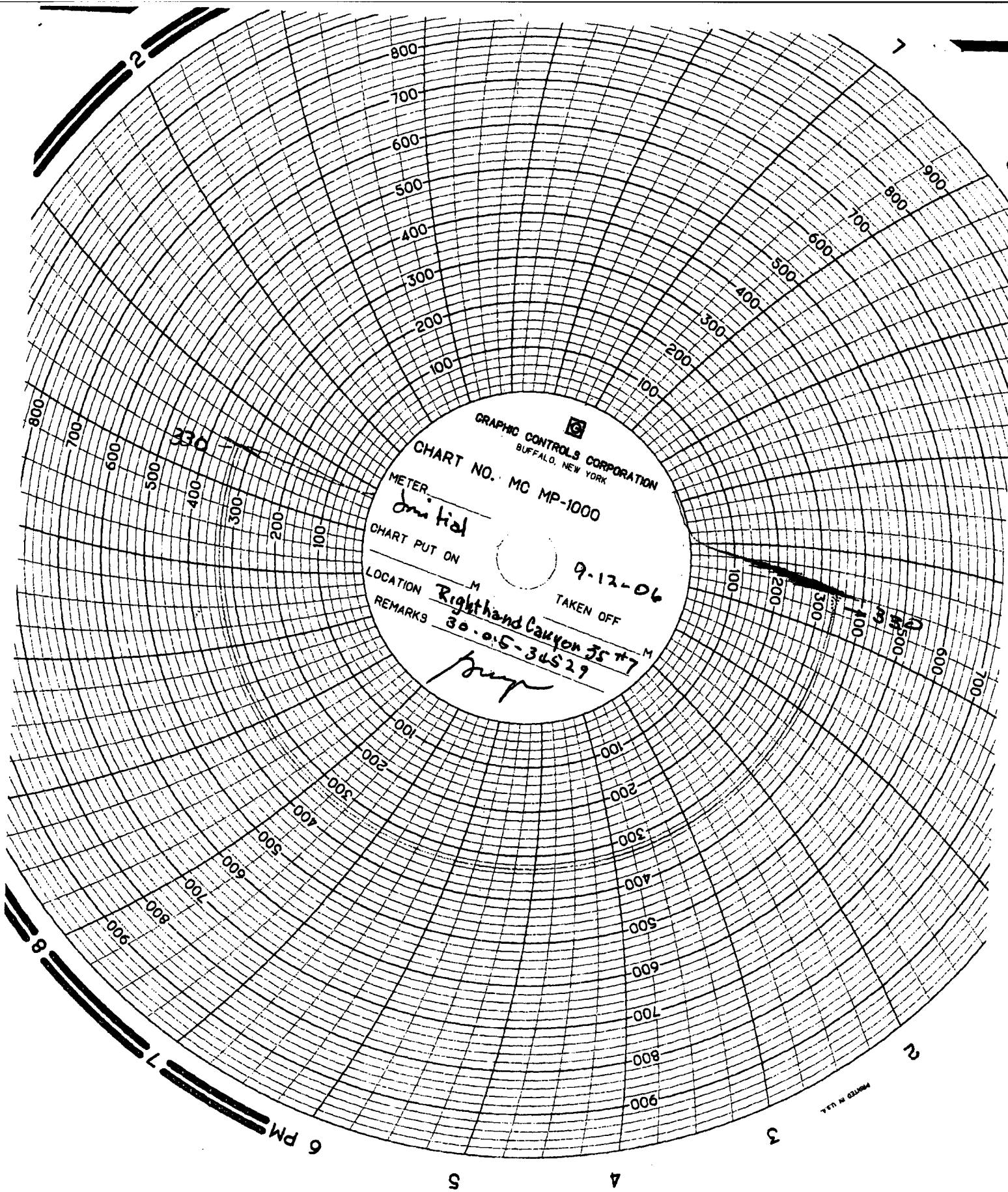
Title

Office

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.

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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD
DEC 8 2006
FREDERICK WRIGHT
PETROLEUM ENGINEER



NMOC kept Original Chart



McVAY DRILLING COMPANY
Post Office Box 924
Hobbs, New Mexico 88241
(505) 397-3311
FAX: 39-DRILL

Well Name and Number: Right Hand Canyon 35 Fed # 7

Location: Sec 35, T21S, R24E Eddy County, NM

Operator: Oxy

Drilling Contractor: McVay Drilling Company

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth		Degrees @ Depth	
1/4	453	3	7589
1 1/4	953	1 1/2	7324
2 1/4	1445	2 1/2	7355
3	1690	4 1/4	7573
2	2015	5 3/4	7824
3	2298	6	7855
2 3/4	2517	5 1/2	8231
3 1/4	3068	5.7	8165
3	3520	4	8605
3	3770	4.2	8694
2	4020	3 1/4	8770
2	4273	2 3/4	8927
2	4524	2 3/4	9084
2	4772	2 1/2	9242
1 1/4	5086	2	9394
1 3/4	5387	1 3/4	9552
1 1/4	5703	2	9781
1	6203	2	9993
1	6703	2	10225
3/4	7203	3/4	10491
2 1/2	7702	1	10776
2 1/2	7982	3/4	11045
3 3/4	8260	2 1/2	11374
		2 1/4	11844

Drilling Contractor: McVay Drilling Company

By: Jim Hemen

Subscribed and sworn to before me this 16th day of May, 2006

Jim Hemen
Notary Public

Lea County, New Mexico

My Commission Expires: 8-16-09



Scientific Drilling

OCCIDENTAL PERMIAN LTD.

Field: Devonian
Site: Eddy County, NM
Well: Righthand Canyon 35 Fed #7
Wellpath: VH - Job #32K0306231/252
Survey: 03/22/06 & 03/25/06

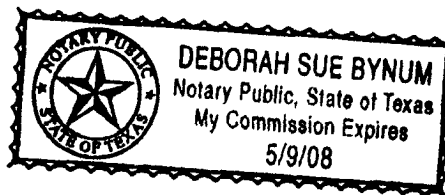
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....*Deborah Sue Bynum*..... Company Representative

Notorized this date 15th of May, 2006.

Deborah Sue Bynum
Notary Signature

County of Midland
State of Texas



Rec Mid Res 11/27/06



Scientific Drilling International Survey Report

Company: OCCIDENTAL PERMIAN LTD.
Field: Devonian
Site: Eddy County, NM
Well: Righthand Canyon 35 Fed #7
Wellpath: VH - Job #32K0306231/252

Date: 05/15/2008 Time: 08:08:23 Page: 1
Co-ordinate(NE) Reference: Site: Eddy County, NM, Grid North
Vertical (TVD) Reference: SITE 0.0
Section (VS) Reference: Well (0.00N,0.00E,270.00Azi)
Survey Calculation Method: Minimum Curvature Dls: Sybase

Survey: 03/22/06 & 03/25/06 Start Date: 03/22/2006
Company: Scientific Drilling Internatio Engineer: Guebara/Gonzales w/P&M
Tool: Keeper, Keeper Surface Readout Tied-to: From Surface

Survey

MD ft	Incl deg	Azma deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ChD ft	ChA deg
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.45	283.21	100.00	0.39	0.09	-0.39	0.45	0.40	283.21
200.00	0.51	290.57	200.00	1.19	0.34	-1.19	0.08	1.23	285.84
300.00	0.97	286.16	299.99	2.41	0.73	-2.41	0.46	2.52	286.78
400.00	1.41	295.91	399.97	4.32	1.50	-4.32	0.48	4.58	289.10
500.00	1.78	298.30	499.93	6.79	2.77	-6.79	0.38	7.34	292.18
600.00	1.79	296.51	599.88	9.56	4.20	-9.56	0.06	10.44	293.74
700.00	1.77	307.75	699.83	12.18	5.85	-12.18	0.35	13.51	295.64
800.00	1.86	303.93	799.78	14.75	7.70	-14.75	0.15	16.64	297.57
900.00	1.84	304.10	899.73	17.42	9.50	-17.42	0.02	19.84	298.61
1000.00	2.66	304.32	999.65	20.67	11.71	-20.67	0.82	23.75	299.54
1100.00	2.67	303.41	1099.54	24.53	14.30	-24.53	0.04	28.39	300.25
1200.00	2.17	311.00	1199.45	27.90	16.82	-27.90	0.59	32.58	301.09
1300.00	2.15	314.99	1299.38	30.65	19.39	-30.65	0.15	36.27	302.32
1400.00	2.27	323.43	1399.31	33.16	22.31	-33.16	0.35	39.97	303.93
1500.00	3.09	332.54	1499.20	35.58	26.29	-35.58	0.92	44.24	306.46
1600.00	2.78	337.07	1599.07	37.77	30.91	-37.77	0.39	48.81	309.30
1700.00	2.55	340.58	1698.96	39.45	35.24	-39.45	0.28	52.90	311.77
1800.00	2.52	342.16	1798.86	40.86	39.43	-40.86	0.08	56.79	313.98
1900.00	2.54	341.99	1898.76	42.22	43.63	-42.22	0.02	60.72	315.94
2000.00	2.49	342.81	1998.67	43.55	47.81	-43.55	0.06	64.67	317.67
2100.00	2.57	343.30	2098.57	44.84	52.04	-44.84	0.08	68.69	319.25
2200.00	2.59	338.93	2198.47	46.29	56.29	-46.29	0.20	72.88	320.57
2300.00	2.58	341.20	2298.37	47.83	60.53	-47.83	0.10	77.15	321.69
2400.00	2.63	340.62	2398.26	49.32	64.83	-49.32	0.06	81.45	322.74
2500.00	2.68	339.97	2498.16	50.88	69.19	-50.88	0.06	85.88	323.67
2600.00	2.85	338.83	2598.04	52.58	73.71	-52.58	0.18	90.54	324.50
2700.00	2.93	338.79	2697.91	54.40	78.41	-54.40	0.08	95.43	325.25
2800.00	3.18	337.95	2797.77	56.37	83.36	-56.37	0.25	100.63	325.93
2900.00	3.36	339.51	2897.61	58.44	88.68	-58.44	0.20	106.20	326.62
3000.00	3.41	339.43	2997.43	60.51	94.21	-60.51	0.05	111.97	327.29
3100.00	3.49	340.67	3097.25	62.56	99.87	-62.56	0.11	117.84	327.94
3200.00	3.42	344.02	3197.07	64.39	105.61	-64.39	0.21	123.69	328.63
3300.00	3.39	346.22	3296.89	65.91	111.35	-65.91	0.13	129.39	329.38
3400.00	3.50	348.44	3396.71	67.23	117.21	-67.23	0.17	135.12	330.16
3500.00	3.59	348.87	3496.52	68.45	123.27	-68.45	0.09	141.00	330.96
3600.00	3.49	348.22	3596.33	69.67	129.32	-69.67	0.11	146.90	331.69
3700.00	3.35	348.86	3696.15	70.86	135.17	-70.86	0.14	152.61	332.34
3800.00	3.35	348.20	3795.98	72.02	140.89	-72.02	0.04	158.23	332.93
3900.00	3.03	345.95	3895.83	73.26	146.31	-73.26	0.34	163.63	333.40
4000.00	2.81	343.04	3995.70	74.61	151.22	-74.61	0.26	168.63	333.74
4100.00	2.58	340.74	4095.59	76.07	155.69	-76.07	0.25	173.28	333.96
4200.00	2.54	340.70	4195.49	77.55	159.90	-77.55	0.04	177.72	334.13
4300.00	2.48	338.57	4295.39	79.07	164.01	-79.07	0.11	182.07	334.26
4400.00	2.52	338.76	4395.30	80.65	168.07	-80.65	0.04	186.42	334.36
4500.00	2.32	334.98	4495.21	82.31	171.95	-82.31	0.26	190.64	334.42
4600.00	2.22	335.92	4595.13	83.95	175.55	-83.95	0.11	194.60	334.44
4700.00	2.25	331.98	4695.05	85.66	179.06	-85.66	0.16	198.49	334.43
4800.00	2.09	332.81	4794.98	87.42	182.41	-87.42	0.16	202.28	334.39



Scientific Drilling International

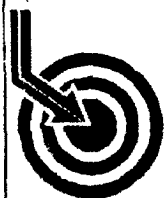
Survey Report

Company: OCCIDENTAL PERMIAN LTD.
 Field: Devonian
 Site: Eddy County, NM
 Well: Righthand Canyon 35 Fed #7
 Wellpath: VH - Job #32KD306231/252

Date: 05/15/2006 Time: 09:09:23 Page: 2
 Co-ordinate(NE) Reference: Site: Eddy County, NM, Grid North
 Vertical (TVD) Reference: SITE 0.0
 Section (VS) Reference: Well (0.00N,0.00E,270.00Azi)
 Survey Calculation Method: Minimum Curvature Dls: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ChD ft	ChA deg
4900.00	2.14	327.81	4894.91	89.25	185.61	-89.25	0.19	205.95	334.32
5000.00	1.97	326.97	4994.85	91.18	188.63	-91.18	0.17	209.51	334.20
5100.00	1.93	322.96	5094.79	93.13	191.42	-93.13	0.14	212.87	334.06
5200.00	1.89	317.46	5194.73	95.26	193.98	-95.26	0.19	216.10	333.85
5300.00	1.87	316.21	5294.68	97.50	196.37	-97.50	0.05	219.24	333.59
5400.00	1.74	316.50	5394.63	99.67	198.65	-99.67	0.13	222.25	333.35
5500.00	1.52	311.37	5494.59	101.71	200.62	-101.71	0.26	224.93	333.12
5600.00	1.48	312.29	5594.56	103.66	202.37	-103.66	0.05	227.37	332.88
5700.00	1.48	308.79	5694.52	105.62	204.04	-105.62	0.09	229.76	332.63
5800.00	1.25	298.85	5794.49	107.58	205.38	-107.58	0.33	231.85	332.35
5900.00	1.09	280.81	5894.47	109.47	206.08	-109.47	0.40	233.35	332.02
6000.00	1.21	263.10	5994.45	111.45	208.13	-111.45	0.37	234.33	331.60
6100.00	0.98	257.11	6094.44	113.33	205.82	-113.33	0.26	234.96	331.16
6200.00	0.94	262.19	6194.42	114.98	205.51	-114.98	0.09	235.49	330.77
6300.00	0.94	259.02	6294.41	116.59	205.25	-116.59	0.05	236.05	330.40
6400.00	0.70	246.38	6394.40	117.96	204.85	-117.96	0.29	236.38	330.06
6500.00	0.95	245.82	6494.39	119.28	204.26	-119.28	0.25	236.54	329.72
6600.00	0.89	224.55	6594.38	120.58	203.37	-120.58	0.34	236.43	329.34
6700.00	0.92	213.94	6694.36	121.57	202.15	-121.57	0.17	235.89	328.98
6800.00	0.88	210.12	6794.35	122.40	200.82	-122.40	0.07	235.18	328.64
6900.00	0.82	193.30	6894.34	122.95	199.46	-122.95	0.26	234.31	328.35
7000.00	0.88	192.06	6994.33	123.28	198.01	-123.28	0.06	233.25	328.09
7100.00	0.95	189.67	7094.32	123.58	196.44	-123.58	0.08	232.08	327.83
7200.00	0.86	188.06	7194.30	123.82	194.88	-123.82	0.09	230.89	327.57
7300.00	0.90	181.32	7294.29	123.95	193.35	-123.95	0.11	229.67	327.34
7400.00	1.03	173.30	7394.28	123.86	191.67	-123.86	0.19	228.21	327.13
7480.00	1.40	171.04	7474.26	123.62	189.99	-123.62	0.46	226.67	326.95
7490.00	1.45	175.04	7484.26	123.59	189.74	-123.59	1.11	226.44	326.92
7500.00	1.49	192.83	7494.25	123.61	189.49	-123.61	4.56	226.24	326.88
7510.00	1.41	189.82	7504.25	123.66	189.24	-123.66	1.10	226.06	326.84
7520.00	1.48	191.03	7514.25	123.71	188.99	-123.71	0.76	225.88	326.79
7530.00	1.64	197.08	7524.24	123.77	188.73	-123.77	2.29	225.70	326.74
7540.00	0.84	167.50	7534.24	123.80	188.52	-123.80	10.00	225.54	326.71
7550.00	1.36	186.61	7544.24	123.80	188.33	-123.80	6.30	225.38	326.68
7560.00	1.17	170.31	7554.24	123.79	188.11	-123.79	4.05	225.19	326.65
7570.00	1.32	160.10	7564.23	123.74	187.90	-123.74	2.67	224.99	326.63
7580.00	1.75	148.81	7574.23	123.62	187.66	-123.62	5.24	224.72	326.63
7590.00	2.33	148.49	7584.22	123.43	187.36	-123.43	5.80	224.37	326.62
7600.00	2.43	141.88	7594.22	123.20	187.02	-123.20	2.92	223.95	326.63
7610.00	2.63	143.19	7604.21	122.93	186.67	-122.93	2.08	223.51	326.63
7620.00	2.91	149.24	7614.19	122.66	186.27	-122.66	4.04	223.03	326.63
7630.00	2.89	149.55	7624.18	122.40	185.83	-122.40	0.25	222.52	326.63
7640.00	2.89	153.06	7634.17	122.16	185.39	-122.16	1.77	222.02	326.62
7650.00	2.89	152.91	7644.16	121.93	184.94	-121.93	0.08	221.52	326.60



Scientific
Drilling

Field: Devonian
Site: Eddy County, NM
Well: Righthand Canyon 35 Fed #7
Wellpath: VH - Job #32K0306231/252
Survey: 03/22/06 & 03/25/06

