

**McVAY DRILLING COMPANY**

P.O. Box 2450
Hobbs, New Mexico 88241
(505) 397-3311
FAX: 39-DRILL

30-015-34683

**Well Name and Number: Oxy Peso # 1****Location: Sec 24, T18S, R27E 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

1/4	427
3/4	915
1	1390
3/4	1892
1/2	2362
1/4	2548
1 1/2	3050
1 3/4	3332
1	3582
3/4	3834
3/4	4117
5	4615
5 1/2	4680
6	4805
6 1/2	4910
7	5004
7 1/2	5049
7 3/4	5136
6 1/2	6324
6 1/2	5419
5 1/2	5638
5	5795
4 1/2	5921
4 1/2	5950
4	6046
4	6328

Degrees @ Depth

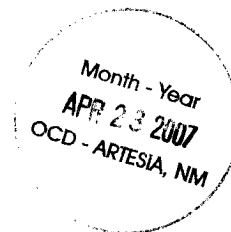
5	6423
5	6579
3 1/4	6703
3	6735
3 1/2	6798
3 3/4	6523
3 1/2	7017
3 1/4	7174
2	7268
2 1/2	7392
2	7516
1 1/2	7683
1	7998
1 3/4	8152
1 1/2	8279
1	7998
1 1/2	7683
2 1/4	7392
2	7516
2	10356
2	10479

Drilling Contractor: McVay Drilling CompanyBy: H.H. Crandall Jr.Subscribed and sworn to before me this 14th day of February, 2007Tim Wanda
Notary PublicMy Commission Expires: 8-16-09

Lea County, New Mexico



Scientific Drilling



OCCIDENTAL PERMIAN LTD.

Field: Illinois Camp
Site: Eddy County, NM
Well: Oxy Peso #1
Wellpath: VH - Job #32K0107051
Survey: 01/14/07

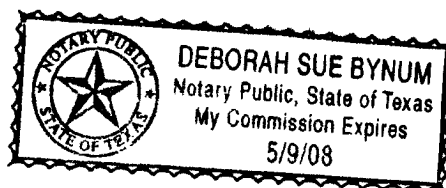
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....*K. Wharton*.....Company Representative

Notorized this date 30th of January, 2007.

Deborah Sue Bynum
Notary Signature

County of Midland
State of Texas





Scientific Drilling International

Survey Report

Company: OCCIDENTAL PERMIAN LTD.
Field: Illinois Camp
Site: Eddy County, NM
Well: Oxy Peso #1
Wellpath: VH - Job #32K0107051

Date: 01/29/2007 Time: 20:45:05 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,309.58Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey: 01/14/07
KSRG 0'-6172'
Company: Scientific Drilling Internatio
Tool: Keeper, Keeper Surface Readout

Start Date: 01/14/2007
Engineer: Rehders/Rando
Tied-to: From Surface

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.13	219.53	100.00	0.00	-0.09	-0.07	0.13	0.11	219.53
200.00	0.18	117.43	200.00	-0.15	-0.25	0.00	0.24	0.25	181.16
300.00	0.17	132.41	300.00	-0.46	-0.42	0.24	0.05	0.49	149.84
400.00	0.32	253.05	400.00	-0.45	-0.60	0.09	0.43	0.61	171.82
500.00	0.34	253.78	500.00	-0.13	-0.77	-0.47	0.02	0.90	211.31
600.00	0.37	263.04	600.00	0.26	-0.89	-1.07	0.06	1.39	230.35
700.00	0.46	271.21	699.99	0.80	-0.92	-1.79	0.11	2.01	242.88
800.00	0.47	279.37	799.99	1.47	-0.84	-2.60	0.07	2.73	252.03
900.00	0.49	286.72	899.99	2.21	-0.65	-3.41	0.06	3.48	259.17
1000.00	0.54	289.30	999.98	3.05	-0.37	-4.27	0.06	4.28	264.99
1100.00	0.53	286.21	1099.98	3.92	-0.09	-5.16	0.03	5.16	269.01
1200.00	0.69	291.91	1199.97	4.92	0.26	-6.16	0.17	6.16	272.46
1300.00	0.79	300.73	1299.96	6.17	0.84	-7.31	0.15	7.36	276.56
1400.00	0.82	309.97	1399.95	7.57	1.65	-8.45	0.13	8.61	281.07
1500.00	0.88	309.61	1499.94	9.05	2.60	-9.59	0.06	9.94	285.18
1600.00	0.94	306.10	1599.93	10.64	3.58	-10.85	0.08	11.42	288.25
1700.00	0.90	308.02	1699.92	12.24	4.54	-12.13	0.05	12.95	290.53
1800.00	0.98	305.90	1799.90	13.88	5.53	-13.44	0.09	14.53	292.36
1900.00	0.90	307.21	1899.89	15.52	6.50	-14.76	0.08	16.13	293.79
2000.00	0.91	313.49	1999.88	17.09	7.53	-15.96	0.10	17.64	295.25
2100.00	0.98	307.31	2099.86	18.74	8.59	-17.21	0.12	19.24	296.52
2200.00	0.98	316.85	2199.85	20.44	9.73	-18.48	0.16	20.89	297.77
2300.00	0.97	313.61	2299.83	22.14	10.94	-19.68	0.06	22.51	299.07
2400.00	1.06	309.81	2399.82	23.91	12.12	-21.00	0.11	24.25	299.98
2500.00	1.00	310.89	2499.80	25.70	13.28	-22.37	0.06	26.02	300.69
2600.00	0.94	310.00	2599.79	27.40	14.38	-23.66	0.06	27.69	301.29
2700.00	1.04	308.26	2699.77	29.12	15.47	-25.00	0.10	29.40	301.75
2800.00	1.26	298.88	2799.75	31.11	16.56	-26.68	0.29	31.40	301.83
2900.00	1.33	298.62	2899.73	33.33	17.65	-28.66	0.07	33.65	301.63
3000.00	1.26	301.28	2999.70	35.56	18.77	-30.62	0.09	35.91	301.52
3100.00	1.23	302.17	3099.68	37.71	19.92	-32.46	0.04	38.09	301.53
3200.00	1.22	299.89	3199.66	39.82	21.02	-34.29	0.05	40.22	301.50
3300.00	1.24	295.48	3299.63	41.92	22.01	-36.19	0.10	42.36	301.31
3400.00	1.26	295.22	3399.61	44.04	22.95	-38.17	0.02	44.53	301.02
3500.00	1.29	297.61	3499.58	46.20	23.94	-40.16	0.06	46.75	300.80
3600.00	1.30	294.20	3599.56	48.40	24.93	-42.19	0.08	49.00	300.57
3700.00	1.42	286.63	3699.53	50.63	25.74	-44.41	0.22	51.33	300.10
3800.00	1.43	287.51	3799.50	52.93	26.47	-46.79	0.02	53.76	299.50
3900.00	1.42	283.75	3899.47	55.20	27.14	-49.18	0.09	56.18	298.89
4000.00	1.53	285.09	3999.44	57.53	27.79	-51.68	0.12	58.67	298.27
4100.00	1.68	286.95	4099.40	60.10	28.56	-54.37	0.16	61.41	297.72
4200.00	1.93	287.56	4199.35	63.01	29.50	-57.37	0.25	64.51	297.21
4300.00	2.20	292.12	4299.28	66.41	30.73	-60.76	0.32	68.09	296.83
4400.00	2.38	291.30	4399.20	70.21	32.20	-64.47	0.18	72.07	296.54
4500.00	3.29	290.81	4499.08	74.90	33.98	-69.09	0.91	76.99	296.19
4600.00	4.46	293.85	4598.85	81.36	36.57	-75.33	1.19	83.73	295.90
4700.00	5.72	296.32	4698.45	89.95	40.35	-83.35	1.28	92.60	295.83
4800.00	6.24	298.80	4797.91	100.14	45.18	-92.58	0.58	103.01	296.01



Scientific Drilling International

Survey Report

Company: OCCIDENTAL PERMIAN LTD.
Field: Illinois Camp
Site: Eddy County, NM
Well: Oxy Peso #1
Wellpath: VH - Job #32K0107051

Date: 01/29/2007 Time: 20:45:05 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,309.58Azi)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4900.00	6.68	305.39	4897.27	111.28	51.17	-102.08	0.86	114.19	296.62
5000.00	7.00	308.68	4996.56	123.17	58.34	-111.58	0.51	125.91	297.60
5100.00	7.61	316.54	5095.75	135.84	66.96	-120.89	1.17	138.20	298.98
5200.00	7.60	318.72	5194.87	148.94	76.73	-129.81	0.29	150.79	300.59
5300.00	7.33	319.27	5294.03	161.76	86.54	-138.34	0.28	163.17	302.03
5400.00	6.97	321.34	5393.25	173.98	96.11	-146.29	0.44	175.03	303.30
5500.00	6.32	324.32	5492.58	185.25	105.32	-153.29	0.74	185.98	304.49
5600.00	5.70	327.26	5592.03	195.30	113.97	-159.18	0.69	195.78	305.60
5700.00	5.13	329.59	5691.58	204.24	122.00	-164.13	0.61	204.51	306.62
5800.00	4.72	327.77	5791.21	212.35	129.34	-168.59	0.44	212.49	307.49
5900.00	4.48	329.10	5890.89	219.94	136.17	-172.79	0.26	220.00	308.24
6000.00	4.07	325.05	5990.61	227.04	142.43	-176.83	0.51	227.06	308.85
6100.00	4.17	323.80	6090.35	233.98	148.27	-181.01	0.13	233.98	309.32
6172.00	3.88	319.79	6162.17	238.92	152.24	-184.13	0.56	238.92	309.58



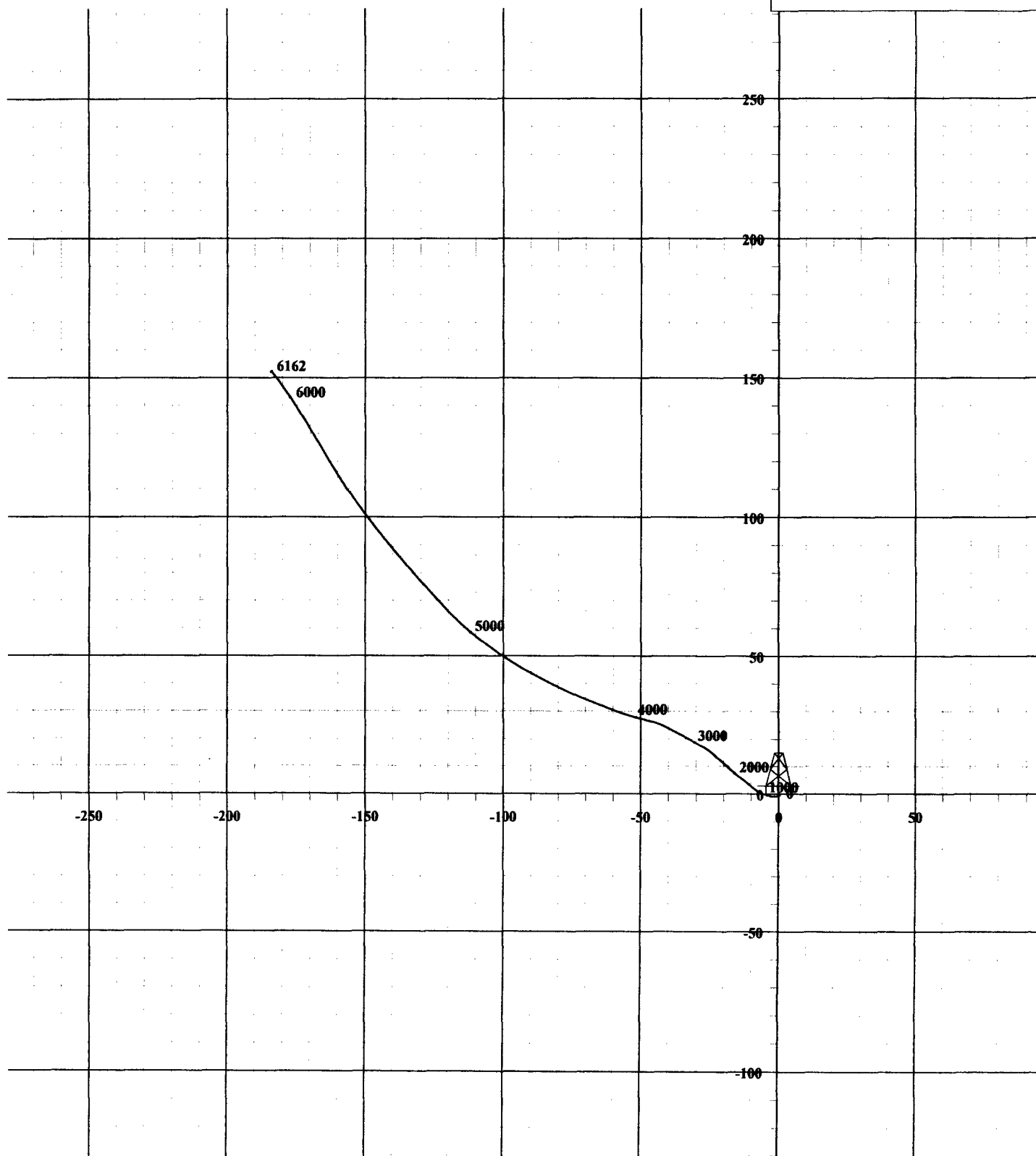
Scientific
Drilling

Field: Illinois Camp
Site: Eddy County, NM
Well: Oxy Peso #1
Wellpath: VH - Job #32K0107051
Survey: 01/14/07



Azimuths to Grid North
True North: 0.00°
Magnetic North: 0.00°
Magnetic Field
Strength: 0.01
Dip Angle: 0.00°
Date: 01/29/2007
Model: gr2000

South(-)/North(+) [50ft/in]



West(-)/East(+) [50ft/in]