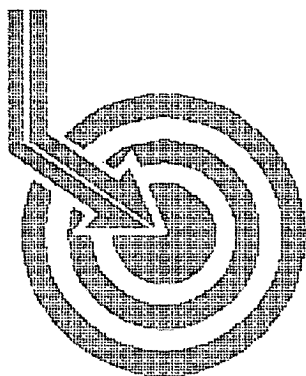




Scientific Drilling

SUR: I - 7-25s-34e, 1830/S & 659/E
BHL: N - 7-25s-34e, 975/S & 3551/E
API # 30-025-32814

E.O.G. (Enron Oil & Gas)

Field: Unknown
Site: Lea County, NM
Well: R.H.N.U. #706
Wellpath: VH - Job #32K0903494
Survey: 09/17/03

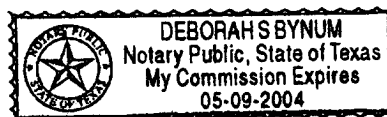
This survey is correct to the best of my knowledge
and is supported by actual field data.

[Signature]

Company Representative

Notorized this date 14th of October, 2003.

[Signature]
Notary Signature
County of Midland
State of Texas



Scientific Drilling Survey Report

Company: E.O.G. (Enron Oil & Gas) Field: Unknown Site: Lea County, NM Well: R.H.N.U. #706 Wellpath: VH - Job #32K0903494	Date: 10/13/2003 Co-ordinate(NE) Reference: Site: Lea County, NM, True North Vertical (TVD) Reference: SITE 0.0 Section (VS) Reference: Well (0.00N,0.00E,253.95Azi) Survey Calculation Method: Minimum Curvature	Time: 16:16:43 Page: 1 Db: Sybase
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Survey: 09/17/03 Company: Scientific Drilling Tool: Keeper, Keeper Surface Readout Gyro	Start Date: 9/17/2003 Engineer: Angel Guebara Tied-to: From Surface
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Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
0.0	0.00	0.44	0.0	0.0	0.0	0.0	0.00	0.0	0.00
100.0	0.50	353.06	100.0	-0.1	0.4	-0.1	0.50	0.4	353.06
200.0	0.25	343.35	200.0	-0.1	1.1	-0.2	0.26	1.1	351.12
300.0	0.07	325.55	300.0	-0.1	1.3	-0.3	0.18	1.4	348.77
400.0	0.09	342.34	400.0	-0.1	1.5	-0.3	0.03	1.5	347.51
500.0	0.22	224.26	500.0	0.1	1.4	-0.5	0.27	1.5	341.06
600.0	0.44	204.99	600.0	0.5	0.9	-0.8	0.24	1.2	319.81
700.0	0.34	207.27	700.0	0.9	0.3	-1.1	0.10	1.1	285.92
800.0	0.33	219.46	800.0	1.4	-0.2	-1.4	0.07	1.4	262.58
900.0	0.40	224.10	900.0	1.9	-0.7	-1.8	0.08	1.9	250.21
1000.0	0.44	208.12	1000.0	2.5	-1.2	-2.2	0.12	2.6	240.99
1100.0	0.36	194.39	1100.0	2.9	-1.9	-2.5	0.12	3.1	232.97
1200.0	0.29	190.76	1200.0	3.2	-2.4	-2.6	0.07	3.6	227.08
1300.0	0.37	198.76	1300.0	3.5	-3.0	-2.8	0.09	4.1	222.82
1400.0	0.42	188.37	1400.0	3.8	-3.7	-2.9	0.09	4.7	218.68
1500.0	0.36	181.55	1500.0	4.1	-4.3	-3.0	0.07	5.3	214.60
1600.0	0.35	183.98	1600.0	4.3	-5.0	-3.0	0.02	5.8	211.37
1700.0	0.40	195.84	1700.0	4.6	-5.6	-3.1	0.09	6.4	209.29
1800.0	0.43	189.81	1800.0	4.9	-6.3	-3.3	0.05	7.1	207.63
1900.0	0.32	182.97	1900.0	5.2	-7.0	-3.4	0.12	7.7	205.91
2000.0	0.29	206.98	2000.0	5.4	-7.5	-3.5	0.13	8.2	205.19
2100.0	0.32	206.84	2100.0	5.8	-7.9	-3.7	0.03	8.8	205.29
2200.0	0.33	179.87	2200.0	6.1	-8.5	-3.9	0.15	9.3	204.58
2300.0	0.31	160.50	2300.0	6.1	-9.0	-3.8	0.11	9.8	202.77
2400.0	0.33	174.71	2400.0	6.2	-9.6	-3.7	0.08	10.2	200.99
2500.0	0.36	164.86	2500.0	6.2	-10.1	-3.6	0.07	10.7	199.32
2600.0	0.38	141.95	2600.0	6.1	-10.7	-3.3	0.15	11.2	196.99
2700.0	0.57	140.05	2700.0	5.8	-11.3	-2.7	0.19	11.7	193.61
2800.0	0.67	126.79	2799.9	5.2	-12.1	-2.0	0.17	12.2	189.22
2900.0	0.70	118.80	2899.9	4.4	-12.7	-1.0	0.10	12.8	184.31
3000.0	0.86	116.46	2999.9	3.5	-13.4	0.2	0.16	13.4	178.94
3100.0	0.97	116.03	3099.9	2.3	-14.1	1.7	0.11	14.2	173.19
3200.0	1.21	105.34	3199.9	0.7	-14.7	3.5	0.31	15.1	166.78
3300.0	1.43	102.42	3299.9	-1.2	-15.3	5.7	0.23	16.3	159.55
3400.0	1.60	93.03	3399.8	-3.7	-15.6	8.3	0.30	17.7	151.98
3500.0	1.82	93.55	3499.8	-6.5	-15.8	11.3	0.23	19.4	144.42
3600.0	1.91	95.23	3599.7	-9.5	-16.0	14.5	0.10	21.6	137.79
3700.0	1.67	94.17	3699.7	-12.5	-16.3	17.6	0.24	24.0	132.69
3800.0	1.73	92.23	3799.6	-15.3	-16.4	20.6	0.08	26.4	128.59
3900.0	1.64	89.43	3899.6	-18.1	-16.5	23.5	0.12	28.7	125.00
4000.0	1.44	95.16	3999.6	-20.6	-16.6	26.2	0.25	31.0	122.31
4100.0	1.29	89.66	4099.5	-22.9	-16.7	28.6	0.20	33.1	120.26
4200.0	1.16	92.91	4199.5	-24.9	-16.7	30.7	0.15	35.0	118.56
4300.0	1.14	108.04	4299.5	-26.7	-17.1	32.7	0.30	36.9	117.60
4400.0	0.95	107.39	4399.5	-28.2	-17.7	34.4	0.19	38.7	117.13
4500.0	1.22	111.22	4499.5	-29.8	-18.3	36.2	0.28	40.6	116.78
4600.0	1.81	104.92	4599.4	-32.0	-19.1	38.7	0.62	43.2	116.21
4700.0	2.04	111.68	4699.4	-34.7	-20.1	41.9	0.32	46.5	115.66
4800.0	2.50	111.09	4799.3	-37.9	-21.6	45.6	0.46	50.5	115.32

Scientific Drilling Survey Report

Company: E.O.G. (Enron Oil & Gas) Field: Unknown Site: Lea County, NM Well: R.H.N.U. #706 Wellpath: VH - Job #32K0903494	Date: 10/13/2003 Time: 16:16:43 Page: 2 Co-ordinate(NE) Reference: Site: Lea County, NM, True North Vertical (TVD) Reference: SITE 0.0 Section (VS) Reference: Well (0.00N,0.00E,253.95Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4900.0	2.75	113.62	4899.2	-41.4	-23.3	49.8	0.28	55.0	115.08
5000.0	3.19	118.69	4999.1	-45.3	-25.6	54.5	0.51	60.2	115.19
5100.0	2.44	122.42	5098.9	-48.7	-28.1	58.7	0.77	65.1	115.58
5200.0	1.83	121.96	5198.9	-51.1	-30.1	61.9	0.61	68.8	115.93
5300.0	1.16	123.07	5298.8	-52.9	-31.5	64.1	0.67	71.4	116.17
5400.0	1.05	130.55	5398.8	-54.0	-32.6	65.6	0.18	73.3	116.44
5500.0	1.11	128.00	5498.8	-55.1	-33.8	67.1	0.08	75.1	116.76
5600.0	1.05	122.72	5598.8	-56.3	-34.9	68.6	0.12	77.0	116.97
5700.0	0.87	123.86	5698.8	-57.4	-35.8	70.0	0.18	78.7	117.11
5800.0	0.92	134.85	5798.7	-58.3	-36.8	71.2	0.18	80.2	117.35
5900.0	0.88	134.36	5898.7	-59.0	-37.9	72.3	0.04	81.7	117.67
6000.0	0.96	126.42	5998.7	-59.9	-39.0	73.6	0.15	83.3	117.91
6100.0	0.89	159.10	6098.7	-60.5	-40.2	74.5	0.52	84.7	118.34
6200.0	0.82	140.90	6198.7	-60.8	-41.5	75.2	0.28	85.9	118.86
6300.0	0.79	133.64	6298.7	-61.5	-42.5	76.2	0.11	87.2	119.15
6400.0	0.80	139.08	6398.7	-62.1	-43.5	77.2	0.08	88.6	119.42
6500.0	0.75	143.38	6498.7	-62.6	-44.6	78.0	0.08	89.8	119.74
6600.0	0.67	150.42	6598.7	-63.0	-45.6	78.7	0.12	90.9	120.09
6700.0	0.62	148.26	6698.7	-63.3	-46.6	79.3	0.06	91.9	120.44
6800.0	0.74	147.76	6798.6	-63.6	-47.6	79.9	0.12	93.0	120.77
6900.0	0.66	153.56	6898.6	-63.9	-48.6	80.5	0.11	94.0	121.14
7000.0	0.71	133.99	6998.6	-64.3	-49.6	81.2	0.24	95.1	121.41
7100.0	0.78	132.66	7098.6	-65.0	-50.5	82.1	0.07	96.4	121.57
7200.0	0.62	139.60	7198.6	-65.6	-51.3	83.0	0.18	97.6	121.75
7300.0	0.59	138.88	7298.6	-66.0	-52.1	83.7	0.03	98.6	121.93
7400.0	0.69	142.69	7398.6	-66.4	-53.0	84.4	0.11	99.6	122.14
7500.0	0.72	150.43	7498.6	-66.8	-54.0	85.0	0.10	100.8	122.43
7600.0	0.64	150.39	7598.6	-67.1	-55.1	85.6	0.08	101.8	122.74
7700.0	0.92	154.93	7698.6	-67.3	-56.3	86.3	0.28	103.0	123.12
7800.0	1.14	158.66	7798.6	-67.5	-57.9	87.0	0.23	104.5	123.67
7900.0	1.18	168.22	7898.5	-67.6	-59.9	87.5	0.20	106.0	124.37
8000.0	1.19	165.16	7998.5	-67.5	-61.9	88.0	0.06	107.6	125.11
8100.0	1.30	163.82	8098.5	-67.4	-64.0	88.6	0.11	109.3	125.83
8200.0	1.34	166.06	8198.5	-67.4	-66.2	89.2	0.07	111.1	126.58
8300.0	1.41	169.05	8298.4	-67.2	-68.5	89.7	0.10	112.9	127.38
8400.0	1.40	166.93	8398.4	-67.1	-70.9	90.2	0.05	114.8	128.18
8500.0	1.46	166.66	8498.4	-67.0	-73.4	90.8	0.06	116.7	128.94
8600.0	1.52	167.99	8598.3	-66.8	-75.9	91.3	0.07	118.8	129.72
8700.0	1.52	166.45	8698.3	-66.6	-78.5	91.9	0.04	120.9	130.49
8800.0	1.43	166.50	8798.3	-66.5	-81.0	92.5	0.09	123.0	131.19
8900.0	1.38	161.61	8898.3	-66.5	-83.3	93.2	0.13	125.0	131.80
9000.0	1.46	161.81	8998.2	-66.6	-85.7	94.0	0.08	127.2	132.36
9100.0	1.42	161.70	9098.2	-66.7	-88.1	94.8	0.04	129.4	132.90
9200.0	1.29	158.62	9198.2	-66.9	-90.3	95.6	0.15	131.5	133.38
9300.0	1.15	152.79	9298.1	-67.2	-92.2	96.4	0.19	133.5	133.73
9400.0	0.86	157.31	9398.1	-67.5	-93.8	97.2	0.30	135.1	133.99
9500.0	0.48	170.66	9498.1	-67.5	-94.9	97.5	0.41	136.1	134.23
9600.0	0.43	178.05	9598.1	-67.4	-95.7	97.6	0.08	136.7	134.44
9700.0	0.63	160.66	9698.1	-67.3	-96.6	97.8	0.25	137.5	134.65
9800.0	0.62	161.76	9798.1	-67.3	-97.7	98.2	0.02	138.5	134.85
9900.0	0.59	155.28	9898.1	-67.4	-98.6	98.6	0.07	139.4	135.02
10000.0	0.66	128.09	9998.1	-67.9	-99.5	99.2	0.30	140.5	135.07

Scientific Drilling Survey Report

Company: E.O.G. (Enron Oil & Gas) Field: Unknown Site: Lea County, NM Well: R.H.N.U. #706 Wellpath: VH - Job #32K0903494	Date: 10/13/2003 Co-ordinate(NE) Reference: Vertical (TVD) Reference: Section (VS) Reference: Survey Calculation Method:	Time: 16:16:43 Site: Lea County, NM, True North SITE 0.0 Well (0.00N,0.00E,253.95Azi) Minimum Curvature	Page: 3 Db: Sybase
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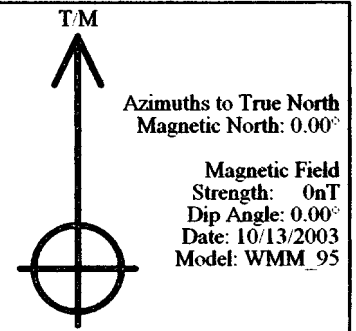
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
10100.0	0.82	105.84	10098.1	-68.8	-100.0	100.4	0.33	141.7	134.90
10200.0	0.98	78.61	10198.1	-70.3	-100.0	101.9	0.45	142.8	134.48
10300.0	0.87	74.72	10298.1	-71.9	-99.7	103.5	0.12	143.7	133.93
10400.0	0.94	71.45	10398.0	-73.4	-99.2	105.0	0.09	144.4	133.39
10500.0	0.63	88.32	10498.0	-74.8	-98.9	106.3	0.38	145.2	132.95
10600.0	0.23	83.20	10598.0	-75.5	-98.9	107.1	0.40	145.7	132.73
10700.0	0.34	300.53	10698.0	-75.5	-98.7	107.0	0.54	145.6	132.70
10800.0	0.49	301.96	10798.0	-75.0	-98.3	106.4	0.15	144.9	132.75
10900.0	0.85	294.03	10898.0	-74.2	-97.8	105.3	0.37	143.8	132.88
11000.0	1.23	305.32	10998.0	-73.0	-96.9	103.8	0.43	142.0	133.03
11100.0	2.74	307.44	11097.9	-70.9	-94.8	101.0	1.52	138.6	133.19
11200.0	2.92	307.11	11197.8	-67.9	-91.8	97.1	0.18	133.6	133.40
11300.0	2.42	304.60	11297.7	-65.1	-89.1	93.3	0.51	129.0	133.67
11400.0	2.12	308.51	11397.6	-62.6	-86.7	90.1	0.34	125.1	133.90
11500.0	2.77	297.41	11497.5	-59.8	-84.5	86.5	0.80	120.9	134.31
11600.0	3.58	288.29	11597.4	-55.5	-82.4	81.4	0.95	115.8	135.33
11700.0	3.18	282.34	11697.2	-50.5	-80.8	75.8	0.53	110.8	136.85
11800.0	3.13	278.07	11797.1	-45.5	-79.8	70.3	0.24	106.4	138.62
11900.0	3.01	274.38	11896.9	-40.6	-79.3	65.0	0.23	102.5	140.63
12000.0	2.91	269.15	11996.8	-35.7	-79.1	59.9	0.29	99.2	142.88
12100.0	2.82	264.64	12096.7	-30.8	-79.4	54.9	0.24	96.5	145.34

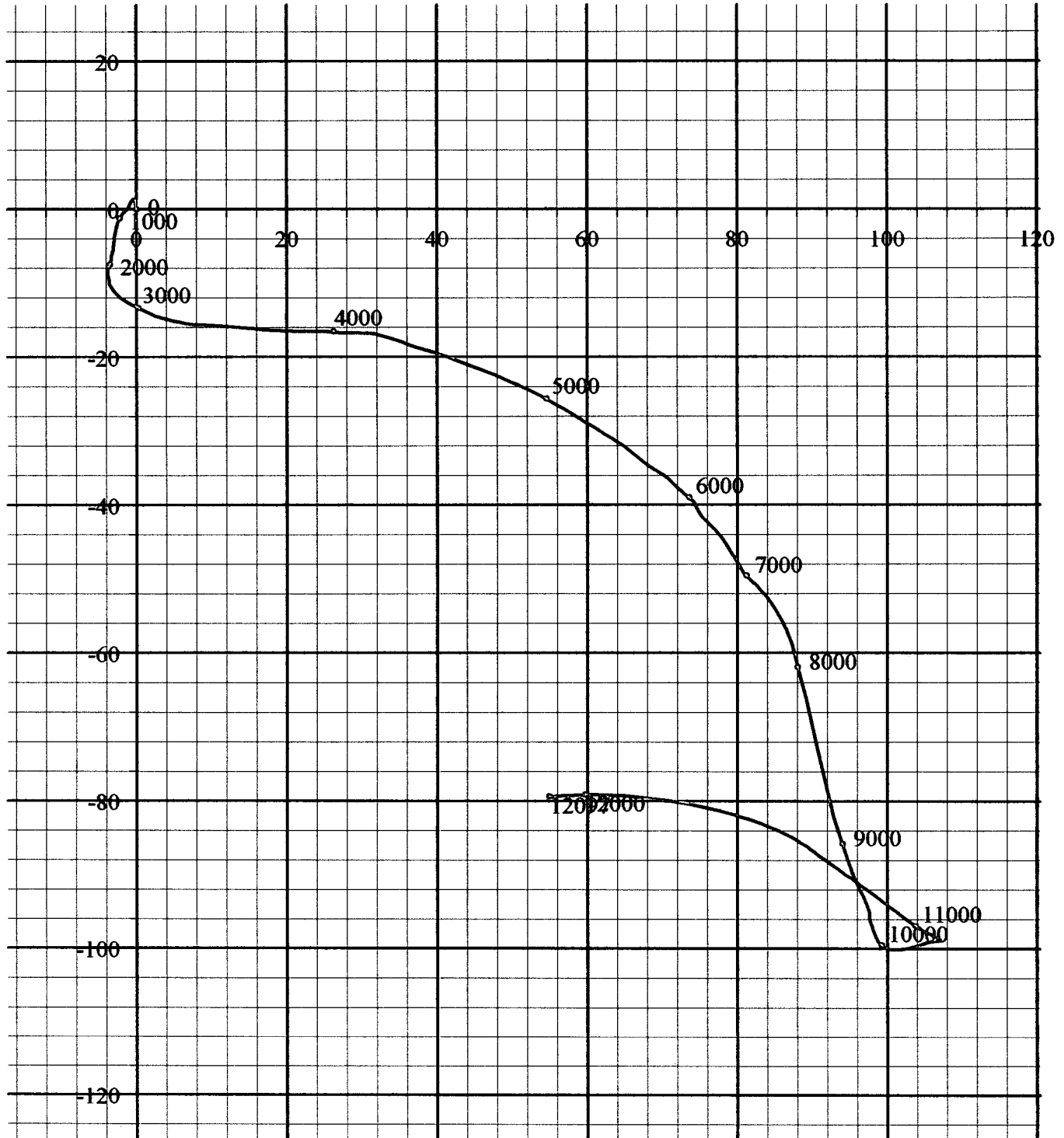


**Scientific
Drilling**

Field: Unknown
Site: Lea County, NM
Well: R.H.N.U. #706
Wellpath: VH - Job #32K0903494
Survey: 09/17/03



South(-)/North(+) [20ft/in]



West(-)/East(+) [20ft/in]