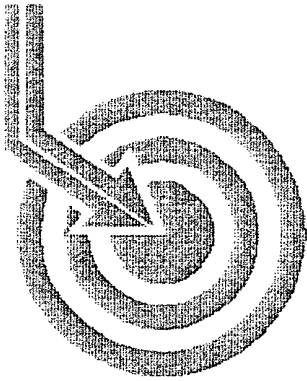




Scientific Drilling

SUR: P-20-18s-33e, 554/S & 554/E
BHL: H-20-18s-33e, 3761/S & 691/E
API # 30-025-31513

E.O.G.

Field: Corbin
Site: Lea County, NM
Well: South Corbin Fed #3
Wellpath: VH - Job #32K12-5890
Survey: 12/05/05



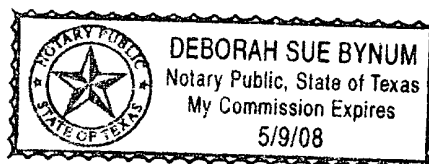
This survey is correct to the best of my knowledge
and is supported by actual field data.

Deborah Sue Bynum.....Company Representative

Notorized this date 22nd of January, 2006.

Deborah Sue Bynum
Notary Signature

County of Midland
State of Texas





Scientific
Drilling

Scientific Drilling International Survey Report

Company: E.O.G. Date: 1/22/2006 Time: 14:54:09 Page: 1
Field: Corbin Co-ordinate(NE) Reference: Site: Lea County, NM, Grid North
Site: Lea County, NM Vertical (TVD) Reference: SITE 0.0
Well: South Corbin Fed #3 Section (VS) Reference: Well (0.00N,0.00E,64.91Azi)
Wellpath: VH - Job #32K12-5890 Survey Calculation Method: Minimum Curvature Db: Sybase

Survey: 12/05/05 Start Date: 12/5/2005
Company: KSRG 0'-9168'
Tool: Scientific Drilling Internatio Engineer: Foster w/EM Hobbs
Keeper;Keeper Surface Readout Gyro 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	0.18	95.67	100.00	0.13	-0.02	0.16	0.18	0.16	95.67
200.00	0.31	125.53	200.00	0.40	-0.19	0.53	0.18	0.57	109.46
300.00	0.73	107.19	299.99	1.01	-0.53	1.36	0.45	1.46	111.41
400.00	0.73	131.00	399.99	1.74	-1.14	2.45	0.30	2.70	114.94
500.00	0.65	131.52	499.98	2.22	-1.93	3.36	0.08	3.87	119.95
600.00	0.59	124.42	599.97	2.71	-2.60	4.21	0.10	4.94	121.73
700.00	0.61	124.29	699.97	3.24	-3.19	5.07	0.02	5.99	122.19
800.00	0.66	125.29	799.96	3.79	-3.82	5.98	0.05	7.10	122.60
900.00	0.57	123.09	899.96	4.34	-4.43	6.87	0.09	8.17	122.82
1000.00	0.53	107.84	999.95	4.94	-4.84	7.72	0.15	9.12	122.08
1100.00	0.33	96.32	1099.95	5.53	-5.02	8.45	0.22	9.83	120.69
1200.00	0.21	212.08	1199.95	5.62	-5.20	8.64	0.46	10.08	121.05
1300.00	0.23	179.67	1299.95	5.38	-5.56	8.54	0.12	10.19	123.05
1400.00	0.11	151.89	1399.95	5.30	-5.84	8.59	0.14	10.39	124.23
1500.00	0.05	275.82	1499.95	5.27	-5.92	8.59	0.14	10.44	124.59
1600.00	0.15	247.26	1599.95	5.10	-5.97	8.43	0.11	10.33	125.31
1700.00	0.14	230.13	1699.95	4.85	-6.10	8.21	0.04	10.23	126.60
1800.00	0.07	226.99	1799.95	4.68	-6.22	8.07	0.07	10.19	127.60
1900.00	0.12	355.58	1899.95	4.65	-6.16	8.02	0.17	10.11	127.50
2000.00	0.22	290.05	1999.95	4.56	-5.99	7.83	0.20	9.86	127.39
2100.00	0.26	12.40	2099.95	4.56	-5.70	7.70	0.32	9.58	126.50
2200.00	0.41	14.21	2199.94	4.92	-5.13	7.84	0.15	9.37	123.21
2300.00	0.66	26.80	2299.94	5.60	-4.27	8.19	0.27	9.23	117.54
2400.00	0.76	30.93	2399.93	6.61	-3.19	8.79	0.11	9.35	109.93
2500.00	0.84	37.42	2499.92	7.81	-2.04	9.57	0.12	9.79	102.00
2600.00	0.85	44.32	2599.91	9.15	-0.92	10.54	0.10	10.58	95.00
2700.00	0.95	52.30	2699.90	10.65	0.12	11.71	0.16	11.71	89.44
2800.00	0.84	52.50	2799.89	12.18	1.07	12.95	0.11	12.99	85.28
2900.00	0.92	58.91	2899.87	13.69	1.93	14.22	0.13	14.35	82.27
3000.00	0.73	68.07	2999.86	15.13	2.58	15.50	0.23	15.71	80.54
3100.00	0.74	70.99	3099.86	16.41	3.03	16.70	0.04	16.97	79.71
3200.00	0.75	80.88	3199.85	17.68	3.34	17.95	0.13	18.26	79.45
3300.00	0.70	81.18	3299.84	18.89	3.54	19.20	0.05	19.53	79.55
3400.00	0.58	68.85	3399.83	19.98	3.82	20.28	0.18	20.64	79.34
3500.00	0.60	65.93	3499.83	21.01	4.21	21.23	0.04	21.64	78.77
3600.00	0.63	55.03	3599.82	22.08	4.74	22.16	0.12	22.66	77.92
3700.00	0.56	50.66	3699.82	23.09	5.37	22.99	0.08	23.60	76.86
3800.00	0.47	48.45	3799.81	23.96	5.95	23.67	0.09	24.41	75.89
3900.00	0.36	55.23	3899.81	24.66	6.40	24.24	0.12	25.07	75.21
4000.00	0.37	68.25	3999.81	25.30	6.70	24.79	0.08	25.68	74.88
4100.00	0.52	77.98	4099.81	26.06	6.91	25.54	0.17	26.46	74.85
4200.00	0.45	97.96	4199.80	26.83	6.95	26.37	0.18	27.27	75.23
4300.00	0.45	105.00	4299.80	27.46	6.80	27.14	0.06	27.98	75.94
4400.00	0.51	125.57	4399.80	27.98	6.44	27.88	0.18	28.61	77.00
4500.00	0.70	124.52	4499.79	28.51	5.83	28.75	0.19	29.33	78.53
4600.00	0.58	98.00	4599.78	29.24	5.42	29.75	0.32	30.24	79.68
4700.00	0.48	88.22	4699.78	30.05	5.36	30.67	0.13	31.13	80.09
4800.00	0.38	116.47	4799.78	30.64	5.22	31.39	0.23	31.82	80.55



Scientific Drilling International Survey Report

Company: E.O.G.
Field: Corbin
Site: Lea County, NM
Well: South Corbin Fed #3
Wellpath: VH - Job #32K12-5890

Date: 1/22/2006 Time: 14:54:09 Page: 2
Co-ordinate(NE) Reference: Site: Lea County, NM, Grid North
Vertical (TVD) Reference: SITE 0.0
Section (VS) Reference: Well (0.00N,0.00E,64.91Azi)
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	0.56	111.16	4899.77	31.18	4.90	32.14	0.19	32.51	81.33
5000.00	0.46	89.37	4999.77	31.89	4.73	32.99	0.22	33.33	81.85
5100.00	0.35	95.80	5099.77	32.51	4.70	33.70	0.12	34.03	82.06
5200.00	0.50	113.07	5199.76	33.07	4.50	34.41	0.20	34.70	82.55
5300.00	0.35	98.89	5299.76	33.61	4.28	35.11	0.18	35.37	83.05
5400.00	0.27	20.77	5399.76	34.03	4.45	35.49	0.40	35.77	82.85
5500.00	0.52	330.19	5499.76	34.16	5.07	35.35	0.41	35.71	81.84
5600.00	0.52	311.89	5599.75	33.95	5.76	34.79	0.17	35.26	80.59
5700.00	0.41	283.26	5699.75	33.49	6.15	34.10	0.25	34.65	79.78
5800.00	0.50	284.05	5799.75	32.87	6.34	33.33	0.09	33.93	79.23
5900.00	0.59	278.18	5899.74	32.10	6.52	32.40	0.11	33.05	78.63
6000.00	0.51	223.90	5999.74	31.26	6.27	31.58	0.51	32.20	78.77
6100.00	0.71	187.65	6099.73	30.51	5.33	31.19	0.42	31.64	80.29
6200.00	0.93	162.44	6199.72	30.07	3.95	31.35	0.42	31.60	82.83
6300.00	0.79	160.99	6299.71	29.89	2.52	31.82	0.14	31.92	85.47
6400.00	1.00	160.58	6399.70	29.73	1.05	32.34	0.21	32.35	88.15
6500.00	0.92	134.57	6499.69	29.92	-0.34	33.20	0.44	33.20	90.59
6600.00	0.89	111.68	6599.67	30.73	-1.19	34.49	0.36	34.51	91.98
6700.00	0.83	119.73	6699.66	31.68	-1.84	35.84	0.13	35.89	92.93
6800.00	0.90	122.79	6799.65	32.52	-2.62	37.13	0.08	37.22	94.04
6900.00	0.87	113.92	6899.64	33.43	-3.35	38.48	0.14	38.63	94.98
7000.00	0.85	126.85	6999.63	34.28	-4.11	39.77	0.19	39.98	95.90
7100.00	0.81	113.34	7099.62	35.10	-4.83	41.02	0.20	41.30	96.72
7200.00	0.72	131.24	7199.61	35.82	-5.53	42.14	0.25	42.50	97.47
7300.00	0.93	123.97	7299.60	36.49	-6.39	43.28	0.23	43.75	98.40
7400.00	0.69	146.58	7399.59	36.99	-7.35	44.29	0.40	44.89	99.42
7500.00	0.55	138.15	7499.58	37.22	-8.21	44.94	0.17	45.68	100.35
7600.00	0.14	25.88	7599.58	37.45	-8.46	45.31	0.62	46.09	100.57
7700.00	0.19	50.21	7699.58	37.70	-8.24	45.49	0.08	46.23	100.27
7800.00	0.86	47.70	7799.58	38.58	-7.63	46.18	0.67	46.80	99.38
7900.00	0.64	72.93	7899.57	39.85	-6.96	47.26	0.39	47.77	98.38
8000.00	0.43	50.16	7999.56	40.77	-6.56	48.09	0.29	48.53	97.76
8100.00	0.43	29.34	8099.56	41.44	-5.99	48.56	0.16	48.93	97.03
8200.00	1.19	56.43	8199.55	42.77	-5.09	49.61	0.83	49.87	95.86
8300.00	0.93	25.11	8299.53	44.42	-3.78	50.82	0.62	50.96	94.25
8400.00	1.31	13.77	8399.52	45.76	-1.93	51.43	0.44	51.47	92.15
8500.00	2.11	355.55	8499.47	47.13	1.01	51.56	0.96	51.57	88.88
8600.00	1.69	343.84	8599.42	48.00	4.26	51.01	0.57	51.19	85.22
8700.00	1.84	343.06	8699.37	48.46	7.22	50.13	0.15	50.65	81.81
8800.00	2.00	337.96	8799.31	48.78	10.37	49.01	0.23	50.09	78.05
8900.00	1.68	335.20	8899.26	48.88	13.32	47.74	0.33	49.56	74.41
9000.00	1.90	348.06	8999.21	49.27	16.27	46.78	0.46	49.53	70.82
9100.00	1.73	353.37	9099.16	50.12	19.39	46.26	0.24	50.16	67.26
9168.00	1.83	337.94	9167.13	50.50	21.42	45.74	0.72	50.50	64.91



INTEQ

2105 market Street Midland, TX 79703 Ph. (432)694-9517 Fax. (432)694-5648

Survey Report

EOG Resources

South Corbin Fed #3H

Lea County, NM

ST01 MWD



**Prepared By Oscar Gomez
Thursday, February 02, 2006**

EOG Resources
 South Corbin Fed #3H,slot #1
 UNKNOWN,LEA COUNTY, NEW MEXICO

SURVEY LISTING Page 1
 Your ref : ST01
 Last revised : 2-Feb-2006

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100ft	Vert Sect
0.00	0.00	0.00	0.00	0.00 N	0.00 E	0.00	0.00
100.00	0.18	95.32	100.00	0.01 S	0.16 E	0.18	-0.02
200.00	0.31	125.18	200.00	0.18 S	0.53 E	0.18	-0.20
300.00	0.73	106.84	299.99	0.53 S	1.36 E	0.45	-0.57
400.00	0.73	130.65	399.99	1.12 S	2.46 E	0.30	-1.21
500.00	0.65	131.17	499.98	1.91 S	3.37 E	0.08	-2.02
600.00	0.59	124.07	599.97	2.58 S	4.22 E	0.10	-2.71
700.00	0.61	123.94	699.97	3.16 S	5.09 E	0.02	-3.33
800.00	0.66	124.94	799.96	3.79 S	6.00 E	0.05	-3.98
900.00	0.57	122.74	899.96	4.39 S	6.89 E	0.09	-4.61
1000.00	0.53	107.49	999.95	4.79 S	7.75 E	0.15	-5.05
1100.00	0.33	95.97	1099.95	4.96 S	8.48 E	0.22	-5.24
1200.00	0.21	211.73	1199.95	5.15 S	8.67 E	0.46	-5.43
1300.00	0.23	179.32	1299.95	5.51 S	8.58 E	0.12	-5.79
1400.00	0.11	151.54	1399.95	5.79 S	8.63 E	0.14	-6.07
1500.00	0.05	275.47	1499.95	5.87 S	8.63 E	0.14	-6.15
1600.00	0.15	246.91	1599.95	5.92 S	8.46 E	0.11	-6.20
1700.00	0.14	229.78	1699.95	6.05 S	8.25 E	0.04	-6.32
1800.00	0.07	226.64	1799.95	6.17 S	8.11 E	0.07	-6.44
1900.00	0.12	355.23	1899.95	6.11 S	8.06 E	0.17	-6.37
2000.00	0.22	289.70	1999.95	5.94 S	7.87 E	0.20	-6.20
2100.00	0.26	12.05	2099.95	5.65 S	7.74 E	0.32	-5.90
2200.00	0.41	13.86	2199.94	5.08 S	7.87 E	0.15	-5.34
2300.00	0.66	26.45	2299.94	4.22 S	8.21 E	0.27	-4.49
2400.00	0.76	30.58	2399.93	3.13 S	8.81 E	0.11	-3.42
2500.00	0.84	37.07	2499.92	1.98 S	9.58 E	0.12	-2.29
2600.00	0.85	43.97	2599.91	0.86 S	10.54 E	0.10	-1.21
2700.00	0.95	51.95	2699.90	0.19 N	11.71 E	0.16	-0.20
2800.00	0.84	52.15	2799.89	1.15 N	12.94 E	0.11	0.72
2900.00	0.92	58.56	2899.87	2.02 N	14.20 E	0.13	1.54
3000.00	0.73	67.72	2999.86	2.68 N	15.48 E	0.23	2.16
3100.00	0.74	70.64	3099.86	3.13 N	16.68 E	0.04	2.58
3200.00	0.75	80.53	3199.85	3.45 N	17.93 E	0.13	2.86
3300.00	0.70	80.83	3299.84	3.66 N	19.18 E	0.05	3.02
3400.00	0.58	68.50	3399.83	3.94 N	20.26 E	0.18	3.27
3500.00	0.60	65.58	3499.83	4.34 N	21.20 E	0.04	3.64
3600.00	0.63	54.68	3599.82	4.88 N	22.13 E	0.12	4.14
3700.00	0.56	50.31	3699.82	5.51 N	22.95 E	0.08	4.74
3800.00	0.47	48.10	3799.81	6.09 N	23.63 E	0.09	5.31
3900.00	0.36	54.88	3899.81	6.55 N	24.20 E	0.12	5.74
4000.00	0.37	67.90	3999.81	6.85 N	24.75 E	0.08	6.03
4100.00	0.52	77.63	4099.81	7.07 N	25.49 E	0.17	6.22
4200.00	0.45	97.61	4199.80	7.11 N	26.33 E	0.18	6.24
4300.00	0.45	104.65	4299.80	6.96 N	27.10 E	0.06	6.06
4400.00	0.51	125.22	4399.80	6.61 N	27.84 E	0.18	5.68
4500.00	0.70	124.17	4499.79	6.01 N	28.71 E	0.19	5.05
4600.00	0.58	97.65	4599.78	5.60 N	29.72 E	0.32	4.61
4700.00	0.48	87.87	4699.78	5.55 N	30.64 E	0.13	4.53
4800.00	0.38	116.12	4799.78	5.41 N	31.35 E	0.23	4.37
4900.00	0.56	110.81	4899.77	5.10 N	32.11 E	0.19	4.03

All data is in feet unless otherwise stated.
 Coordinates from structure and TVD from rotary table.
 Bottom hole distance is 3209.72 on azimuth 357.56 degrees from wellhead.
 Vertical section is from N 0.00 E 0.00 on azimuth 358.10 degrees.
 Calculation uses the minimum curvature method.
 Presented by Baker Hughes INTEQ

EOG Resources
 South Corbin Fed #3H,slot #1
 UNKNOWN,LEA COUNTY, NEW MEXICO

SURVEY LISTING Page 2
 Your ref : ST01
 Last revised : 2-Feb-2006

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100ft	Vert Sect
5000.00	0.46	89.02	4999.77	4.93 N	32.97 E	0.22	3.83
5100.00	0.35	95.45	5099.77	4.91 N	33.67 E	0.12	3.79
5200.00	0.50	112.72	5199.76	4.71 N	34.38 E	0.20	3.57
5300.00	0.35	98.54	5299.76	4.49 N	35.08 E	0.18	3.33
5400.00	0.27	20.42	5399.76	4.67 N	35.47 E	0.40	3.49
5500.00	0.52	329.84	5499.76	5.28 N	35.32 E	0.41	4.11
5600.00	0.52	311.54	5599.75	5.98 N	34.75 E	0.17	4.82
5700.00	0.41	282.91	5699.75	6.36 N	34.06 E	0.25	5.22
5800.00	0.50	283.70	5799.75	6.54 N	33.29 E	0.09	5.43
5900.00	0.59	277.83	5899.74	6.71 N	32.36 E	0.11	5.64
6000.00	0.51	223.55	5999.74	6.46 N	31.54 E	0.51	5.41
6100.00	0.71	187.30	6099.73	5.52 N	31.16 E	0.42	4.49
6200.00	0.93	162.09	6199.72	4.14 N	31.33 E	0.42	3.10
6300.00	0.79	160.64	6299.71	2.72 N	31.80 E	0.14	1.66
6400.00	1.00	160.23	6399.70	1.24 N	32.33 E	0.21	0.17
6500.00	0.92	134.22	6499.69	0.14 S	33.20 E	0.44	-1.24
6600.00	0.89	111.33	6599.67	0.98 S	34.50 E	0.36	-2.12
6700.00	0.83	119.38	6699.66	1.62 S	35.85 E	0.13	-2.81
6800.00	0.90	122.44	6799.65	2.39 S	37.15 E	0.08	-3.62
6900.00	0.87	113.57	6899.64	3.12 S	38.50 E	0.14	-4.39
7000.00	0.85	126.50	6999.63	3.86 S	39.80 E	0.19	-5.18
7100.00	0.81	112.99	7099.62	4.58 S	41.04 E	0.20	-5.94
7200.00	0.72	130.89	7199.61	5.27 S	42.17 E	0.25	-6.66
7300.00	0.93	123.62	7299.60	6.13 S	43.32 E	0.23	-7.56
7400.00	0.69	146.23	7399.59	7.08 S	44.33 E	0.40	-8.54
7500.00	0.55	137.80	7499.58	7.94 S	44.99 E	0.17	-9.42
7600.00	0.14	25.53	7599.58	8.18 S	45.36 E	0.62	-9.68
7700.00	0.19	49.86	7699.58	7.96 S	45.54 E	0.08	-9.47
7800.00	0.86	47.35	7799.58	7.35 S	46.22 E	0.67	-8.88
7900.00	0.64	72.58	7899.57	6.67 S	47.31 E	0.39	-8.24
8000.00	0.43	49.81	7999.56	6.26 S	48.13 E	0.29	-7.86
8100.00	0.43	28.99	8099.56	5.69 S	48.59 E	0.16	-7.30
8200.00	1.19	56.08	8199.55	4.78 S	49.64 E	0.83	-6.43
8300.00	0.93	24.76	8299.53	3.47 S	50.84 E	0.62	-5.15
8400.00	1.31	13.42	8399.52	1.62 S	51.44 E	0.44	-3.32
8500.00	2.11	355.20	8499.47	1.33 N	51.56 E	0.96	-0.38
8600.00	1.69	343.49	8599.42	4.58 N	50.98 E	0.57	2.88
8700.00	1.84	342.71	8699.37	7.52 N	50.09 E	0.15	5.86
8800.00	2.00	337.61	8799.31	10.67 N	48.94 E	0.23	9.04
8900.00	1.68	334.85	8899.26	13.61 N	47.66 E	0.33	12.02
9000.00	1.90	347.71	8999.21	16.56 N	46.68 E	0.46	15.00
9100.00	1.73	353.02	9099.16	19.67 N	46.14 E	0.24	18.13
9194.00	11.10	350.10	9192.47	30.02 N	44.41 E	9.97	28.53
9225.00	14.30	348.70	9222.71	36.71 N	43.15 E	10.37	35.26
9256.00	17.10	352.90	9252.55	44.99 N	41.84 E	9.74	43.58
9287.00	20.70	349.40	9281.87	54.90 N	40.26 E	12.17	53.54
9319.00	21.40	348.00	9311.74	66.17 N	38.01 E	2.69	64.88
9350.00	23.30	348.30	9340.41	77.71 N	35.59 E	6.14	76.49
9384.00	25.00	343.00	9371.43	91.17 N	32.13 E	8.10	90.05
9415.00	27.10	344.10	9399.28	104.23 N	28.27 E	6.95	103.23

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 Coordinates from structure and TVD from rotary table.
 Bottom hole distance is 3209.72 on azimuth 357.56 degrees from wellhead.
 Vertical section is from N 0.00 E 0.00 on azimuth 358.10 degrees.
 Calculation uses the minimum curvature method.
 Presented by Baker Hughes INTEQ

EOG Resources
South Corbin Fed #3H, slot #1
UNKNOWN, LEA COUNTY, NEW MEXICO

SURVEY LISTING Page 3
Your ref : ST01
Last revised : 2-Feb-2006

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100ft	Vert Sect
9447.00	32.30	344.10	9427.07	119.47 N	23.93 E	16.25	118.61
9478.00	38.10	345.50	9452.39	136.71 N	19.27 E	18.89	135.99
9510.00	42.60	345.50	9476.77	156.76 N	14.08 E	14.06	156.21
9541.00	47.30	346.20	9498.71	177.99 N	8.73 E	15.24	177.61
9572.00	53.80	346.50	9518.39	201.24 N	3.09 E	20.98	201.03
9604.00	60.30	346.50	9535.79	227.34 N	3.18 W	20.31	227.32
9637.00	65.30	348.80	9550.87	256.00 N	9.44 W	16.37	256.17
9667.00	70.50	351.80	9562.16	283.39 N	14.11 W	19.65	283.70
9699.00	76.70	353.60	9571.19	313.82 N	18.00 W	20.11	314.25
9730.00	82.10	355.70	9576.89	344.15 N	20.83 W	18.65	344.65
9789.00	90.10	1.30	9580.90	402.92 N	22.36 W	16.53	403.44
9820.00	87.80	357.80	9581.47	433.91 N	22.60 W	13.51	434.42
9852.00	89.00	355.70	9582.36	465.84 N	24.41 W	7.56	466.40
9883.00	90.00	352.70	9582.63	496.68 N	27.55 W	10.20	497.32
9915.00	91.10	351.50	9582.33	528.37 N	31.94 W	5.09	529.14
9946.00	91.70	350.80	9581.57	558.99 N	36.71 W	2.97	559.90
9978.00	90.90	351.50	9580.84	590.60 N	41.63 W	3.32	591.66
10009.00	90.00	352.20	9580.60	621.29 N	46.03 W	3.68	622.47
10041.00	90.20	353.30	9580.54	653.03 N	50.07 W	3.49	654.33
10072.00	90.40	352.90	9580.38	683.81 N	53.79 W	1.44	685.22
10103.00	90.20	352.20	9580.22	714.55 N	57.81 W	2.35	716.07
10135.00	90.90	351.50	9579.91	746.22 N	62.35 W	3.09	747.88
10166.00	91.10	352.20	9579.37	776.90 N	66.74 W	2.35	778.69
10198.00	91.60	351.50	9578.62	808.57 N	71.28 W	2.69	810.49
10229.00	91.30	351.10	9577.83	839.20 N	75.96 W	1.61	841.26
10261.00	91.80	352.20	9576.97	870.85 N	80.61 W	3.77	873.05
10292.00	91.60	353.20	9576.05	901.59 N	84.55 W	3.29	903.89
10323.00	91.10	354.30	9575.32	932.39 N	87.92 W	3.90	934.80
10355.00	90.90	355.70	9574.76	964.27 N	90.71 W	4.42	966.74
10386.00	90.70	356.40	9574.32	995.19 N	92.84 W	2.35	997.72
10418.00	90.80	357.40	9573.91	1027.14 N	94.57 W	3.14	1029.71
10450.00	91.00	356.70	9573.40	1059.09 N	96.22 W	2.27	1061.70
10481.00	90.20	357.40	9573.08	1090.05 N	97.82 W	3.43	1092.69
10512.00	89.90	358.50	9573.05	1121.03 N	98.92 W	3.68	1123.69
10544.00	89.60	357.40	9573.19	1153.01 N	100.07 W	3.56	1155.69
10575.00	89.90	357.10	9573.33	1183.97 N	101.56 W	1.37	1186.69
10606.00	90.50	357.80	9573.22	1214.94 N	102.94 W	2.97	1217.69
10637.00	91.00	357.40	9572.81	1245.91 N	104.23 W	2.07	1248.68
10669.00	91.10	358.50	9572.23	1277.88 N	105.38 W	3.45	1280.68
10700.00	91.10	0.30	9571.63	1308.88 N	105.70 W	5.81	1311.66
10731.00	91.40	1.70	9570.95	1339.86 N	105.16 W	4.62	1342.61
10762.00	91.10	2.40	9570.28	1370.84 N	104.05 W	2.46	1373.53
10793.00	90.40	3.10	9569.87	1401.80 N	102.57 W	3.19	1404.43
10824.00	90.10	2.70	9569.74	1432.76 N	101.00 W	1.61	1435.32
10856.00	90.50	2.00	9569.57	1464.73 N	99.69 W	2.52	1467.23
10888.00	90.90	2.00	9569.18	1496.71 N	98.57 W	1.25	1499.15
10925.00	91.00	0.60	9568.57	1533.69 N	97.73 W	3.79	1536.09
10957.00	91.30	0.60	9567.92	1565.68 N	97.39 W	0.94	1568.05
10986.00	91.80	1.00	9567.14	1594.67 N	96.99 W	2.21	1597.01
11018.00	92.10	0.60	9566.05	1626.65 N	96.54 W	1.56	1628.95

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EOG Resources
 South Corbin Fed #3H, slot #1
 UNKNOWN, LEA COUNTY, NEW MEXICO

SURVEY LISTING Page 4
 Your ref : ST01
 Last revised : 2-Feb-2006

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100ft	Vert Sect
11049.00	92.60	0.60	9564.78	1657.62 N	96.22 W	1.61	1659.90
11081.00	92.90	0.30	9563.24	1689.58 N	95.97 W	1.33	1691.84
11144.00	90.00	1.30	9561.65	1752.55 N	95.09 W	4.87	1754.74
11207.00	89.50	1.40	9561.92	1815.53 N	93.60 W	0.81	1817.64
11270.00	90.80	1.00	9561.76	1878.51 N	92.28 W	2.16	1880.54
11334.00	91.40	0.60	9560.53	1942.50 N	91.39 W	1.13	1944.46
11395.00	91.70	359.90	9558.88	2003.47 N	91.13 W	1.25	2005.39
11458.00	91.90	359.90	9556.90	2066.44 N	91.23 W	0.32	2068.33
11522.00	92.30	359.60	9554.56	2130.40 N	91.51 W	0.78	2132.26
11584.00	92.50	359.20	9551.96	2192.34 N	92.16 W	0.72	2194.19
11647.00	91.20	358.80	9549.93	2255.30 N	93.26 W	2.16	2257.15
11711.00	90.70	358.50	9548.87	2319.27 N	94.77 W	0.91	2321.14
11774.00	91.70	359.20	9547.55	2382.24 N	96.03 W	1.94	2384.12
11837.00	92.10	358.50	9545.46	2445.19 N	97.30 W	1.28	2447.08
11900.00	92.40	358.80	9542.98	2508.13 N	98.78 W	0.67	2510.02
11963.00	91.40	358.50	9540.89	2571.07 N	100.26 W	1.66	2572.99
12026.00	91.80	357.80	9539.14	2634.02 N	102.30 W	1.28	2635.96
12089.00	91.80	357.70	9537.16	2696.94 N	104.77 W	0.16	2698.93
12152.00	91.60	357.10	9535.29	2759.84 N	107.63 W	1.00	2761.89
12217.00	91.20	356.40	9533.70	2824.72 N	111.31 W	1.24	2826.86
12280.00	92.00	356.00	9531.94	2887.56 N	115.48 W	1.42	2889.80
12343.00	90.90	356.40	9530.35	2950.40 N	119.66 W	1.86	2952.74
12406.00	91.00	356.00	9529.30	3013.25 N	123.83 W	0.65	3015.70
12469.00	90.70	356.40	9528.37	3076.10 N	128.01 W	0.79	3078.66
12533.00	90.00	356.00	9527.98	3139.96 N	132.25 W	1.26	3142.62
12600.00	89.90	356.00	9528.03	3206.80 N	136.92 W	0.15	3209.57

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