

Mesca1eroEscarpeGYRO

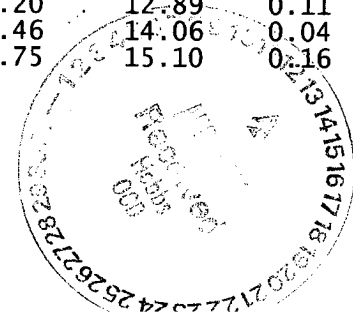
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E.O.G. RESOURCES

Proposal : 340.28

0.00	0.00	0.00	0.00	359.60	0.00	0.00	0.00
100.00	100.00	-0.14	0.16	168.55	-0.14	0.03	0.16
200.00	200.00	-0.34	0.13	103.52	-0.30	0.17	0.16
300.00	300.00	-0.34	0.13	282.62	-0.30	0.17	0.26
400.00	400.00	-0.23	0.21	266.48	-0.29	-0.13	0.09
500.00	500.00	0.00	0.28	297.70	-0.19	-0.53	0.15
600.00	600.00	0.39	0.24	347.44	0.13	-0.79	0.22
700.00	700.00	0.85	0.29	329.67	0.56	-0.96	0.10
800.00	800.00	1.24	0.17	354.41	0.92	-1.10	0.15
900.00	899.99	1.61	0.28	359.30	1.31	-1.12	0.11
1000.00	999.99	1.97	0.14	345.70	1.68	-1.16	0.15
1100.00	1099.99	2.20	0.17	21.00	1.93	-1.13	0.10
1200.00	1199.99	2.57	0.30	346.03	2.33	-1.14	0.19
1300.00	1299.99	2.94	0.14	10.16	2.70	-1.18	0.18
1400.00	1399.99	3.24	0.23	358.76	3.02	-1.17	0.10
1500.00	1499.99	3.51	0.12	14.72	3.32	-1.15	0.12
1600.00	1599.99	3.76	0.18	343.92	3.57	-1.16	0.10
1700.00	1699.99	3.96	0.07	15.34	3.78	-1.19	0.13
1800.00	1799.99	4.17	0.20	5.41	4.02	-1.16	0.13
1900.00	1899.99	4.63	0.40	11.66	4.53	-1.07	0.20
2000.00	1999.98	5.31	0.51	11.26	5.31	-0.91	0.11
2100.00	2099.98	6.04	0.49	14.08	6.16	-0.72	0.03
2200.00	2199.98	6.71	0.54	28.40	6.99	-0.39	0.14
2300.00	2299.97	7.53	0.76	20.84	8.03	0.07	0.24
2400.00	2399.96	8.53	0.74	20.34	9.25	0.53	0.02
2500.00	2499.95	9.39	0.53	18.20	10.30	0.90	0.21
2600.00	2599.95	10.07	0.50	24.70	11.13	1.22	0.07
2700.00	2699.95	10.76	0.57	19.49	12.00	1.57	0.09
2800.00	2799.94	11.55	0.80	35.53	13.03	2.14	0.30
2900.00	2899.93	12.16	0.82	52.48	14.04	3.12	0.24
3000.00	2999.92	12.65	0.94	50.90	14.99	4.32	0.12
3100.00	3099.90	13.25	0.92	46.75	16.06	5.54	0.07
3200.00	3199.89	13.77	0.80	53.14	17.03	6.68	0.15
3300.00	3299.88	14.23	0.96	53.01	17.95	7.91	0.16
3400.00	3399.87	14.71	0.89	52.40	18.93	9.20	0.07
3500.00	3499.85	15.10	1.00	60.55	19.83	10.57	0.17
3600.00	3599.84	15.71	0.95	36.63	20.93	11.83	0.41
3700.00	3699.83	16.55	0.96	43.07	22.20	12.89	0.11
3800.00	3799.81	17.34	1.00	42.63	23.46	14.06	0.04
3900.00	3899.80	18.20	0.91	34.80	24.75	15.10	0.16

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Inrun Survey for

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E.O.G. RESOURCES

Well No.: MESCALERO ESCARPE 7 ST

Date : 20-MAR-2006

Job No. : 32K0306222

GRID

Proposal : 340.28

Depth (Feet)	T.V.D. (Feet)	V.S. (Feet)	Inc Deg.	Azimuth Deg.	Latitude (Feet)	Departure (Feet)	D-leg /100
1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20
21	21	21	21	21	21	21	21
22	22	22	22	22	22	22	22
23	23	23	23	23	23	23	23
24	24	24	24	24	24	24	24
25	25	25	25	25	25	25	25
26	26	26	26	26	26	26	26
27	27	27	27	27	27	27	27
28	28	28	28	28	28	28	28
29	29	29	29	29	29	29	29
30	30	30	30	30	30	30	30
31	31	31	31	31	31	31	31
32	32	32	32	32	32	32	32
33	33	33	33	33	33	33	33
34	34	34	34	34	34	34	34
35	35	35	35	35	35	35	35
36	36	36	36	36	36	36	36
37	37	37	37	37	37	37	37
38	38	38	38	38	38	38	38
39	39	39	39	39	39	39	39
40	40	40	40	40	40	40	40
41	41	41	41	41	41	41	41
42	42	42	42	42	42	42	42
43	43	43	43	43	43	43	43
44	44	44	44	44	44	44	44
45	45	45	45	45	45	45	45
46	46	46	46	46	46	46	46
47	47	47	47	47	47	47	47
48	48	48	48	48	48	48	48
49	49	49	49	49	49	49	49
50	50	50	50	50	50	50	50
51	51	51	51	51	51	51	51
52	52	52	52	52	52	52	52
53	53	53	53	53	53	53	53
54	54	54	54	54	54	54	54
55	55	55	55	55	55	55	55
56	56	56	56	56	56	56	56
57	57	57	57	57	57	57	57

4000.00	3999.78	19.03	0.94	43.81	26.00	16.12	0.15
4100.00	4099.77	19.80	0.83	36.79	27.17	17.12	0.15
4200.00	4199.76	20.57	0.78	36.48	28.29	17.96	0.05
4300.00	4299.75	21.36	0.84	36.46	29.43	18.80	0.06
4400.00	4399.74	22.19	0.77	31.15	30.59	19.59	0.10

4500.00	4499.73	22.84	0.75	50.61	31.59	20.44	0.26
4600.00	4599.73	23.34	0.66	41.13	32.44	21.32	0.15
4700.00	4699.72	23.80	0.59	49.18	33.20	22.09	0.11
4800.00	4799.71	24.21	0.66	48.03	33.93	22.91	0.07
4900.00	4899.71	24.56	0.61	55.61	34.61	23.78	0.10

5000.00	4999.70	24.93	0.51	37.69	35.27	24.49	0.20
5100.00	5099.70	25.32	0.44	47.17	35.88	25.04	0.10
5200.00	5199.70	25.70	0.47	37.25	36.47	25.57	0.08
5300.00	5299.69	26.06	0.47	51.20	37.05	26.14	0.11
5400.00	5399.69	26.39	0.46	40.99	37.61	26.72	0.08

5500.00	5499.69	26.83	0.67	45.51	38.32	27.40	0.21
5600.00	5599.68	27.25	0.67	53.16	39.08	28.29	0.09
5700.00	5699.67	27.64	0.63	45.82	39.82	29.15	0.09
5800.00	5799.67	27.96	0.54	59.83	40.44	29.95	0.17
5900.00	5899.66	28.14	0.52	58.35	40.91	30.75	0.02

6000.00	5999.66	28.47	0.57	41.52	41.52	31.46	0.17
6015.00	6014.66	28.52	0.59	59.98	41.62	31.58	1.25

The Horizontal Displacement (in Feet) at
Measured Depth 6015.00 is 52.24 in a Direction of 37.19 Degrees