

BALHBURG EXPLORATION
No. 1 Lowe "25", slot #1
LOWE FIELD, LEA COUNTY, NEW MEXICO

SURVEY LISTING Page 3
Your ref : S.R.G. and E.M.S Survey to T.D.
Last revised : 1-Apr-93

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
9807.00	2.40	179.88	9804.77	159.23 S	25.52 W	0.40	160.87
9901.00	2.72	178.76	9898.68	163.43 S	25.46 W	0.34	165.04
9996.00	2.79	178.09	9993.57	167.99 S	25.34 W	0.08	169.58
10091.00	3.12	179.54	10088.44	172.89 S	25.24 W	0.35	174.45
10185.00	3.25	175.17	10182.30	178.10 S	25.00 W	0.29	179.62
10280.00	3.50	166.62	10277.13	183.61 S	24.10 W	0.59	185.02
10374.00	3.56	166.18	10370.96	189.23 S	22.74 W	0.07	190.51
10469.00	4.25	170.30	10465.73	195.57 S	21.44 W	0.78	196.70
10563.00	3.83	170.45	10559.50	202.10 S	20.33 W	0.45	203.10
10658.00	3.83	171.47	10654.29	208.36 S	19.33 W	0.07	209.26
10752.00	3.93	168.47	10748.07	214.62 S	18.22 W	0.24	215.40
10847.00	4.03	167.04	10842.84	221.07 S	16.82 W	0.15	221.69
10942.00	4.35	168.46	10937.59	227.85 S	15.36 W	0.35	228.31
11036.00	4.27	173.19	11031.32	234.82 S	14.23 W	0.39	235.15
11131.00	4.59	175.77	11126.04	242.12 S	13.53 W	0.40	242.36
11225.00	4.59	180.40	11219.74	249.63 S	13.28 W	0.39	249.82
11320.00	5.06	187.41	11314.40	257.59 S	13.84 W	0.79	257.80
11474.00	5.12	190.36	11467.80	271.08 S	15.96 W	0.17	271.43
11509.00	5.31	194.58	11502.65	274.19 S	16.64 W	1.22	274.58
11604.00	5.82	199.98	11597.20	282.97 S	19.40 W	0.77	283.57
11660.00	6.58	199.78	11652.88	288.66 S	21.45 W	1.36	289.42
11752.00	7.11	198.86	11744.22	299.00 S	25.08 W	0.59	300.05
11845.00	7.69	181.72	11836.46	310.67 S	27.12 W	2.44	311.85
11938.00	6.27	175.15	11928.77	321.95 S	26.88 W	1.75	323.07
12030.00	6.46	186.42	12020.20	332.10 S	27.04 W	1.37	333.19
12123.00	6.60	193.80	12112.60	342.49 S	28.90 W	0.91	343.70
12216.00	6.72	189.40	12204.97	353.05 S	31.06 W	0.56	354.41
12270.00	6.72	189.40	12258.60	359.28 S	32.09 W	0.00	360.71

12,270 IS A PROJECTION BASED ON EMS SURVEY

All data is in feet unless otherwise stated
Coordinates from structure and TVD from wellhead.
Vertical section is from wellhead on azimuth 185.10 degrees.
Declination is 0.00 degrees, Convergence is 0.00 degrees.
Calculation uses the minimum curvature method.
Presented by Eastman Teleco

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Structure : No. 1 Lowe 25

Field : LOWE FIELD

Location : LEA COUNTY, NEW MEXICO

