

SCIENTIFIC DRILLING INTERNATIONAL

Client : BURLINGTON RESOURCES
Well Name : EL PASO 14 FEDERAL #1
Field : EDDY COUNTY, NM
Site :
SHL :
Plan BHL :

Page 1 of 2
Date 9 AUGUST 1998
Filename : ELPASO#1

Height Of WELLSITE Datum Above Field Datum 0.00 ft No Interpolation

MD ft	INC deg	DIR deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	D'LEG °/100
0.0	0.00	N 0.00°E	0.00	0.00	0.00	0.00	0.0
100.0	0.10	N87.17°E	100.00	0.00	0.09	0.00	0.1
200.0	0.04	S87.19°E	200.00	0.01	0.21	0.00	0.1
300.0	0.07	S70.71°E	300.00	-0.01	0.30	0.00	0.0
400.0	0.50	S75.72°E	400.00	-0.14	0.78	0.31	0.4
500.0	0.41	S78.00°E	500.00	-0.32	1.56	0.65	0.1
600.0	1.43	S52.09°E	599.98	-1.17	2.89	1.75	1.1
700.0	2.18	S40.81°E	699.93	-3.37	5.12	4.38	0.8
800.0	2.02	S32.38°E	799.86	-6.30	7.30	7.71	0.3
900.0	1.88	S 2.40°E	899.81	-9.43	8.32	10.98	1.0
1000.0	2.69	S20.19°W	999.73	-13.27	7.58	14.58	1.2
1100.0	3.22	S26.11°W	1099.60	-17.99	5.53	18.76	0.6
1200.0	3.27	S17.90°W	1199.44	-23.23	3.42	23.42	0.5
1300.0	2.98	S10.88°W	1299.29	-28.50	2.05	28.28	0.5
1400.0	2.59	S 6.91°W	1399.17	-33.29	1.29	32.80	0.4
1500.0	2.27	S 0.57°W	1499.08	-37.51	1.00	36.87	0.4
1600.0	1.84	S 7.84°E	1599.02	-41.09	1.19	40.40	0.5
1700.0	1.49	S19.01°E	1698.97	-43.91	1.84	43.29	0.5
1800.0	1.27	S29.57°E	1798.95	-46.10	2.81	45.64	0.3
1900.0	1.57	S32.56°E	1898.92	-48.22	4.09	47.98	0.3
2000.0	1.69	S39.66°E	1998.88	-50.51	5.77	50.58	0.2
2100.0	1.55	S31.88°E	2098.83	-52.79	7.43	53.16	0.3
2200.0	1.64	S26.44°E	2198.80	-55.22	8.78	55.82	0.2
2300.0	1.79	S19.88°E	2298.75	-57.97	9.95	58.76	0.2
2400.0	1.95	S20.03°E	2398.70	-61.04	11.06	61.99	0.2
2500.0	1.66	S27.24°E	2498.65	-63.92	12.30	65.08	0.4
2600.0	1.55	S25.19°E	2598.61	-66.44	13.54	67.80	0.1
2700.0	1.05	S20.52°E	2698.58	-68.52	14.44	70.02	0.5
2800.0	1.35	S29.01°E	2798.56	-70.41	15.33	72.06	0.3
2900.0	0.55	S44.49°E	2898.55	-71.78	16.24	73.59	0.8
3000.0	1.29	S70.89°E	2998.53	-72.49	17.64	74.58	0.8
3100.0	1.78	S71.31°E	3098.50	-73.36	20.18	75.97	0.5
3200.0	1.64	S76.18°E	3198.45	-74.19	23.04	77.40	0.2
3300.0	2.01	S74.34°E	3298.40	-75.01	26.11	78.85	0.4
3400.0	2.38	S62.12°E	3398.33	-76.45	29.64	81.01	0.6
3500.0	2.29	S57.45°E	3498.25	-78.50	33.16	83.76	0.2
3600.0	2.04	S60.13°E	3598.18	-80.46	36.38	86.36	0.3
3655.0	1.75	S62.00°E	3653.15	-81.34	37.98	87.56	0.5

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