

R.B. OPERATING COMPANY
AMOCO FEDERAL 11-2
EDDY COUNTY, NEW MEXICO

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MEASURED DEPTH	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH	TRUE VERTICAL DEPTH	VERTICAL SECTION	R E C T A N G U L A R C O O R D I N A T E S	C L O S U R E DISTANCE	DIRECTION D M	DOGLEG SEVERITY
0.00	0	0 N 0	0.00	0.00	0.00	0.00 E	0.00	S 90 0 E	0.00
100.00	0 30 N 53	0 W 100.00	100.00	100.00	0.19	0.35 W	0.44	N 53 0 W	0.50
200.00	0 15 N 75	0 W 100.00	200.00	200.00	0.55	0.91 W	1.08	N 57 21 W	0.28
300.00	0 30 N 89	0 W 100.00	299.99	299.99	1.09	1.55 W	1.63	N 67 27 W	0.26
400.00	0 45 S 81	0 W 100.00	399.99	399.99	2.10	2.64 W	2.69	N 78 12 W	0.27
500.00	0 30 S 89	0 W 100.00	499.98	499.98	3.12	3.72 W	3.75	N 83 14 W	0.26
600.00	0 45 S 63	0 W 100.00	599.98	599.98	4.16	4.74 W	4.74	N 88 21 W	0.37
700.00	0 30 S 27	0 W 100.00	699.97	699.97	5.17	5.52 W	5.55	S 84 19 W	0.45
800.00	1 0 S 68	0 W 100.00	799.96	799.96	6.39	6.53 W	6.65	S 79 2 W	0.70
900.00	1 15 S 77	0 W 100.00	899.94	899.94	8.32	8.40 W	8.60	S 77 40 W	0.31
1000.00	1 30 S 63	0 W 100.00	999.91	999.91	10.69	10.63 W	10.96	S 75 52 W	0.42
1100.00	1 0 S 72	0 W 100.00	1099.89	1099.89	12.86	12.62 W	13.11	S 74 20 W	0.54
1200.00	1 0 N 80	0 W 100.00	1199.88	1199.88	14.42	14.31 W	14.77	S 75 40 W	0.48
1300.00	0 45 S 80	0 W 100.00	1299.86	1299.86	15.74	15.82 W	16.23	S 77 6 W	0.39
1400.00	1 0 S 88	0 W 100.00	1399.85	1399.85	17.16	17.33 W	17.74	S 77 45 W	0.28
1500.00	1 0 S 64	0 W 100.00	1499.84	1499.84	18.83	18.99 W	19.45	S 77 35 W	0.42
1600.00	1 30 S 13	0 W 100.00	1599.82	1599.82	20.54	20.07 W	20.90	S 73 47 W	1.17
1700.00	2 0 S 18	0 W 100.00	1699.77	1699.77	22.61	20.90 W	22.67	S 67 14 W	0.52
1800.00	2 0 S 0	0 W 100.00	1799.71	1799.71	24.63	21.44 W	24.66	S 60 25 W	0.63
1900.00	2 45 S 25	0 E 100.00	1899.63	1899.63	25.50	20.43 W	26.01	S 51 46 W	1.26
2000.00	3 0 S 30	0 E 100.00	1999.50	1999.50	25.44	18.11 W	27.38	S 41 24 W	0.35
2100.00	2 30 S 44	0 E 100.00	2099.39	2099.39	24.66	15.28 W	28.77	S 32 6 W	0.83
2200.00	2 45 S 45	0 E 100.00	2199.28	2199.28	23.27	12.07 W	30.16	S 23 36 W	0.25
2300.00	2 45 S 47	0 E 100.00	2299.17	2299.17	21.71	8.62 W	32.15	S 15 33 W	0.10
2400.00	3 0 S 45	0 E 100.00	2399.04	2399.04	20.07	5.02 W	34.82	S 8 17 W	0.27
2500.00	2 30 S 43	0 E 100.00	2498.92	2498.92	18.65	1.68 W	37.94	S 2 32 W	0.51
2600.00	2 0 S 31	0 E 100.00	2598.85	2598.85	17.93	0.71 E	41.00	S 0 59 E	0.68
2700.00	1 45 S 40	0 E 100.00	2698.79	2698.79	17.46	2.59 E	43.73	S 3 24 E	0.39
2800.00	2 0 S 35	0 E 100.00	2798.74	2798.74	16.86	4.57 E	46.48	S 5 39 E	0.30
2900.00	1 45 S 47	0 E 100.00	2898.69	2898.69	16.09	6.69 E	49.13	S 7 49 E	0.46



**EASTMAN
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