

STEVENS OPERATING CORPORATION
DEEMAR FEDERAL WELL NO 1
CHAVES COUNTY, NEW MEXICO

DATE PRINTED : 01-AUG-89
OUR REF. NO. : 501365.45Z
DECLINATION : 10.00 JOB NUMBER :

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MEASURED DEPTH	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH	TRUE VERTICAL DEPTH	R E C T A N G U L A R C O O R D I N A T E S	DOGLEG SEVERITY
0.00	0 0	N 0 0 E	0.00	0.00	0.00 N 0.00 E	0.00
100.00	0 15	S 83 0 E	100.00	100.00	0.03 S 0.22 E	0.25
200.00	0 30	N 79 0 E	100.00	200.00	0.00 S 0.87 E	0.27
300.00	0 15	N 85 0 E	100.00	300.00	0.09 N 1.52 E	0.25
400.00	0 30	S 71 0 E	100.00	399.99	0.01 N 2.16 E	0.29
500.00	0 15	S 74 0 E	100.00	499.99	0.19 S 2.79 E	0.25
600.00	0 30	S 90 0 E	100.00	599.99	0.28 S 3.44 E	0.27
700.00	0 30	N 20 0 W	100.00	699.98	0.33 N 3.86 E	0.82
800.00	0 30	S 43 0 E	100.00	799.98	0.66 N 4.40 E	0.98
900.00	0 30	N 52 0 E	100.00	899.98	0.59 N 5.19 E	0.68
1000.00	0 30	S 35 0 E	100.00	999.97	0.48 N 5.96 E	0.73
1100.00	0 30	S 43 0 W	100.00	1099.97	0.33 S 5.90 E	0.63
1200.00	0 15	N 50 0 E	100.00	1199.97	0.64 S 6.20 E	0.75
1300.00	0 15	S 62 0 E	100.00	1299.97	0.60 S 6.61 E	0.28
1400.00	0 30	N 67 0 W	100.00	1399.96	0.98 S 6.43 E	0.75
1500.00	0 15	S 35 0 E	100.00	1499.96	1.36 S 6.12 E	0.72
1600.00	0 30	N 21 0 W	100.00	1599.96	1.15 S 6.51 E	0.75
1700.00	0 30	N 26 0 W	100.00	1699.96	0.35 S 6.17 E	0.04
1800.00	1 0	N 16 0 W	100.00	1799.95	0.87 N 5.70 E	0.51
1900.00	1 0	N 42 0 W	100.00	1899.93	2.38 N 4.86 E	0.45
2000.00	0 45	N 15 0 W	100.00	1999.92	3.71 N 4.14 E	0.48
2100.00	1 0	N 4 0 W	100.00	2099.91	5.21 N 3.89 E	0.30
2200.00	1 15	N 16 0 W	100.00	2199.89	7.14 N 3.55 E	0.34
2300.00	1 30	N 19 0 W	100.00	2299.86	9.43 N 2.82 E	0.26
2400.00	1 0	N 26 0 W	100.00	2399.84	11.44 N 1.99 E	0.52
2500.00	1 0	N 49 0 W	100.00	2499.82	12.82 N 0.94 E	0.40
2600.00	1 0	N 28 0 W	100.00	2599.81	14.18 N 0.15 W	0.36
2700.00	0 45	N 34 0 W	100.00	2699.79	15.49 N 0.93 W	0.27
2800.00	1 30	N 46 0 W	100.00	2799.77	16.99 N 2.19 W	0.78
2900.00	1 30	N 35 0 W	100.00	2899.74	18.97 N 3.89 W	0.29

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