

INEXCO OIL COMPANY
LEA FARMS NO. 3
LEA COUNTY, NEW MEXICO

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OUR REF. NO. : 801190.41Z
DECLINATION : 10.00 JOB NUMBER :

PAGE NO. 3

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
3207.00	1 0	N 62 0 E	94.00	3206.91	5.30 S 12.11 E	0.22
3300.00	1 0	N 64 0 E	93.00	3299.90	4.56 S 13.56 E	0.04
3393.00	1 0	N 55 0 E	93.00	3392.89	3.74 S 14.96 E	0.17
3486.00	1 0	N 36 0 E	93.00	3485.87	2.61 S 16.11 E	0.35
3579.00	1 0	N 27 0 E	93.00	3578.86	1.23 S 16.96 E	0.17
3673.00	1 0	N 20 0 E	94.00	3672.84	0.28 N 17.61 E	0.13
3766.00	1 0	N 8 0 E	93.00	3765.83	1.85 N 18.00 E	0.22
3859.00	0 45	N 6 0 E	93.00	3858.82	3.26 N 18.17 E	0.27
3952.00	1 0	N 11 0 E	93.00	3951.81	4.66 N 18.38 E	0.28
4046.00	1 0	N 12 0 W	94.00	4045.79	6.29 N 18.37 E	0.42
4139.00	0 45	N 24 0 W	93.00	4138.78	7.64 N 17.93 E	0.33
4232.00	0 45	N 33 0 W	93.00	4231.77	8.71 N 17.35 E	0.13
4325.00	1 0	N 32 0 W	93.00	4324.76	9.90 N 16.59 E	0.27
4418.00	1 15	N 42 0 W	93.00	4417.75	11.36 N 15.49 E	0.34
4512.00	1 0	N 39 0 W	94.00	4511.73	12.76 N 14.29 E	0.27
4605.00	1 15	N 45 0 W	93.00	4604.71	14.12 N 13.07 E	0.30
4678.00	1 15	N 45 0 W	73.00	4677.69	15.25 N 11.94 E	0.00
4752.00	1 0	N 30 0 W	74.00	4751.68	16.40 N 11.06 E	0.52
4785.00	1 0	N 44 0 W	31.00	4782.67	16.83 N 10.74 E	0.79
4877.00	1 0	N 31 0 W	94.00	4876.66	17.93 N 9.53 E	0.13
4971.00	1 30	N 35 0 W	94.00	4970.64	19.43 N 8.13 E	0.64
5065.00	1 0	N 31 0 W	94.00	5064.61	21.15 N 7.02 E	0.54
5159.00	1 0	N 36 0 W	94.00	5158.60	22.52 N 6.11 E	0.09
5253.00	1 15	N 47 0 W	94.00	5252.58	23.90 N 4.89 E	0.35
5347.00	1 30	N 44 0 W	94.00	5346.55	25.48 N 3.28 E	0.28
5441.00	1 45	N 44 0 W	94.00	5440.52	27.40 N 1.43 E	0.27
5535.00	1 15	N 51 0 W	94.00	5534.48	29.06 N 0.38 W	0.57
5629.00	1 15	N 51 0 W	94.00	5628.46	30.35 N 1.93 W	0.00
5724.00	1 30	N 55 0 W	95.00	5723.43	31.72 N 3.79 W	0.28
5818.00	1 0	N 64 0 W	94.00	5817.41	32.76 N 5.56 W	0.57

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JUN 8 1967
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