

D.I.G., INC.

P.E.D. OIL CORPORATION
CHAVES COUNTY RE-ENTRY

Calculated by Minimum Curvature Method
Vert Sect Plane: N 81.00 W

- DIRECTIONAL WELLPLAN -

MEASURED DEPTH (FT)	INCL ANGLE (DEG)	D R I F T DIRECTION (DEG)	COURSE LENGTH (FT)	TRUE VERTICAL DEPTH	T O T A L RECTANGULAR COORDINATES (FT)		VERTICAL SECTION (FT)	C L O S U R E DISTANCE DIRECTION (FT) (DEG)		DOGLEG SEVERITY (DG/100')
7600.00	0.00	N 0.00 E	0.00	7600.00	0.00 N	0.00 E	0.00	0.00 N 0.00 E	0.00	0.00
7700.00	1.50	N 81.00 W	100.00	7699.99	0.20 N	1.29 W	1.31	1.31 N 81.00 W	1.50	1.50
7800.00	3.00	N 81.00 W	100.00	7799.91	0.82 N	5.17 W	5.23	5.23 N 81.00 W	1.50	1.50
7900.00	4.50	N 81.00 W	100.00	7899.69	1.84 N	11.63 W	11.77	11.77 N 81.00 W	1.50	1.50
8000.00	6.00	N 81.00 W	100.00	7999.27	3.27 N	20.67 W	20.92	20.92 N 81.00 W	1.50	1.50
8100.00	7.50	N 81.00 W	100.00	8098.57	5.11 N	32.28 W	32.68	32.68 N 81.00 W	1.50	1.50
8200.00	9.00	N 81.00 W	100.00	8197.54	7.36 N	46.45 W	47.03	47.03 N 81.00 W	1.50	1.50
8300.00	10.50	N 81.00 W	100.00	8296.09	10.01 N	63.17 W	63.96	63.96 N 81.00 W	1.50	1.50
8400.00	12.00	N 81.00 W	100.00	8394.16	13.06 N	82.44 W	83.47	83.47 N 81.00 W	1.50	1.50
8500.00	13.50	N 81.00 W	100.00	8491.70	16.51 N	104.24 W	105.54	105.54 N 81.00 W	1.50	1.50
8600.00	15.00	N 81.00 W	100.00	8588.62	20.36 N	128.55 W	130.15	130.15 N 81.00 W	1.50	1.50
8700.00	16.50	N 81.00 W	100.00	8684.86	24.61 N	155.36 W	157.30	157.30 N 81.00 W	1.50	1.50
8800.00	18.00	N 81.00 W	100.00	8780.36	29.25 N	184.65 W	186.95	186.95 N 81.00 W	1.50	1.50
8900.00	19.50	N 81.00 W	100.00	8875.05	34.27 N	216.40 W	219.09	219.09 N 81.00 W	1.50	1.50
9000.00	21.00	N 81.00 W	100.00	8968.86	39.69 N	250.58 W	253.70	253.70 N 81.00 W	1.50	1.50
9100.00	22.50	N 81.00 W	100.00	9061.74	45.48 N	287.18 W	290.76	290.76 N 81.00 W	1.50	1.50
9200.00	24.00	N 81.00 W	100.00	9153.62	51.66 N	326.17 W	330.23	330.23 N 81.00 W	1.50	1.50
9300.00	25.50	N 81.00 W	100.00	9244.43	58.21 N	367.52 W	372.10	372.10 N 81.00 W	1.50	1.50
END OF CURVE										
9325.81	25.89	N 81.00 W	25.81	9267.69	59.96 N	378.57 W	383.29	383.29 N 81.00 W	1.50	1.50
TARGET										
10417.68	25.89	N 81.00 W	1091.87	10250.00	134.53 N	849.41 W	860.00	860.00 N 81.00 W	0.00	0.00



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Vert Sect Ref: Well Head
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