

D.I.G., INC.

GECKO, INC.
ATTILA STATE #1
LEA COUNTY, N.M.

Calculated by Minimum Curvature Method

- RECORD OF SURVEY -

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)	C L O S U R E DISTANCE (FT)	DIRECTION (DEG)	DOGLEG SEVERITY (DG/100')
13783.00	2.00	S 89.00 W	95.00	13778.44	79.88 N 185.37 E	201.85	N 66.69 E	0.46
13877.00	2.25	S 75.00 W	94.00	13872.38	79.37 N 181.95 E	198.51	N 66.43 E	0.61
13971.00	2.50	S 65.00 W	94.00	13966.30	78.03 N 178.31 E	194.63	N 66.37 E	0.51
14065.00	3.00	S 68.00 W	94.00	14060.19	76.24 N 174.17 E	190.12	N 66.36 E	0.55
14159.00	3.25	S 75.00 W	94.00	14154.05	74.63 N 169.31 E	185.03	N 66.21 E	0.48
14200.00	3.25	S 75.00 W	41.00	14194.98	74.03 N 167.07 E	182.74	N 66.10 E	0.00

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JUN 10 1966

THE HUGGS
OFFICE