

file



SURVEY CALCULATION REPORT

Customer: Burleson Inc.
Probe #: 2034
Location: Lea Co. N.M.
Field: N.M.
Operator: Damon Cadena
Time: Tue Jul 01 14:23:03 1997

Filename: BURLESON
Section Plane: 0.00
Vertical Section Origin:
North: 0.00 FEET
East: 0.00 FEET
Declination (Mag to True): N/A
Convergence (True to Grid): N/A
Mag Convergence (Mag to Grid):
Depth Unit: FEET

Well no: Farney A-5#8
Rig Name: ~~R&H~~

Comments: This is an Inc. only svy. upon Burleson's request.

Azimuth Compensation Applied: None
Survey Correction Applied: None.
Survey Calculation Method: Minimum Curvature
SUR H-5-23-36 1780/N & 660/E
BHL H-5-23-36 1826/N & 659/E

RECORD OF SURVEY

Measured Depth (feet)	Inclin (deg)	Azimuth (deg)	RECTANGULAR COORDINATES (feet)		Vertical Depth (feet)	Vertical Section (feet)
0.0	0.00	0.00	0.0N	0.0E	0.0	0.0
63.0	1.39	263.36	0.1S	0.8W	63.0	-0.1
126.0	0.66	166.87	0.5S	1.4W	126.0	-0.5
189.0	0.47	221.22	1.1S	1.5W	189.0	-1.1
252.0	0.39	80.63	1.2S	1.5W	252.0	-1.2
315.0	0.43	85.21	1.2S	1.0W	315.0	-1.2
375.0	0.35	99.22	1.2S	0.6W	375.0	-1.2
441.0	0.38	180.83	1.4S	0.4W	441.0	-1.4
504.0	0.35	76.51	1.6S	0.3W	504.0	-1.6
567.0	0.58	77.53	1.5S	0.2E	567.0	-1.5
630.0	0.53	192.61	1.7S	0.5E	630.0	-1.7
693.0	0.63	145.29	2.3S	0.6E	693.0	-2.3
756.0	0.71	164.31	2.9S	0.9E	756.0	-2.9
819.0	0.65	217.45	3.6S	0.8E	819.0	-3.6
882.0	0.60	281.04	3.8S	0.3E	882.0	-3.8
945.0	0.81	176.36	4.2S	0.0W	945.0	-4.2
1008.0	0.67	219.90	4.9S	0.2W	1008.0	-4.9
1071.0	0.60	215.56	5.5S	0.7W	1070.9	-5.5
1134.0	0.37	297.43	5.7S	1.0W	1133.9	-5.7
1197.0	0.38	318.04	5.4S	1.4W	1196.9	-5.4
1260.0	0.27	298.01	5.2S	1.6W	1259.9	-5.2
1323.0	0.44	307.10	5.0S	1.9W	1322.9	-5.0
1386.0	0.54	315.57	4.6S	2.3W	1385.9	-4.6