

Results of Directional Survey

API number:	30-025-39715		
OGRID:		Operator:	APACHE CORP
		Property:	H CORRIGAN # 22

surface	ULSTR:	H	04	T	22S	R	37E
				1550	FNL	1280	FEL

BH Loc	ULSTR:	A	04	T	22S	R	37E
7436	MD	7408.6	TVD	1208	FNL	1247	FEL

Top Perf/OH	ULSTR:	A	04	T	22S	R	37E
6706	MD	6678.7	TVD	1213	FNL	1253	FEL

Bot Perf/OH	ULSTR:	A	04	T	22S	R	37E
7306	MD	7278.6	TVD	1209	FNL	1248	FEL

	MD	N/S	E/W	VD
	6627	336.90	27.00	6599.7
TOP PERFS/OH	6706	337.33	27.43	6678.70
	6718	337.40	27.50	6690.70
	7263	340.80	31.50	7235.60
BOT PERFS/OH	7306	341.04	32.02	7278.60
	7354	341.30	32.60	7326.60

NEXT TO LAST	7354	341.30	32.60	7326.60
LAST READING	7384	341.40	32.90	7356.60
TD	7436	341.57	33.42	7408.60

Surface Location	1550	FN	1280	FE
Projected BHL	1208	FN	1247	FE
Location of				
Top Perfs/OH	1213	FN	1253	FE
Bottom Perfs/OH	1209	FN	1248	FE

SUMMARY of Subsurface Locations

Surface Location	H-04-22S-37E	1550	FN	1280	FE	Vert. Depth
Top Perfs/OH	A-04-22S-37E	1213	FN	1253	FE	6678.70
Bottom Perfs/OH	A-04-22S-37E	1209	FN	1248	FE	7278.60
Projected TD	A-04-22S-37E	1208	FN	1247	FE	7408.60