

Results of Directional Survey

API number:	30-025-39579		
OGRID:		Operator:	DEVON ENERGY PRODUCTION COMPANY, LP
		Property:	NANA 30 FEDERAL # 2H

surface	ULSTR:	J	30	T 18S	R 32E
				2310 FSL	1980 FEL

BH Loc	ULSTR:	G	31	T 18S	R 32E
10025	MD	7922.9	TVD	1819 FNL	1719 FEL

Top Perf/OH	ULSTR:	B	31	T 18S	R 32E
8830	MD	7923.0	TVD	624 FNL	1723 FEL

Bot Perf/OH	ULSTR:	G	31	T 18S	R 32E
9917	MD	7923.2	TVD	1711 FNL	1719 FEL

	MD	N/S	E/W	VD
	8639	-2743.71	252.53	7914.05
TOP PERFS/OH	8830	-2934.31	256.52	7923.04
	8861	-2965.25	257.17	7924.50
	9812	-3915.78	261.80	7923.59
BOT PERFS/OH	9917	-4020.77	261.34	7923.23
	9907	-4010.77	261.38	7923.26

NEXT TO LAST	9812	-3915.78	261.80	7923.59
LAST READING	9907	-4010.77	261.38	7923.26
TD	10025	-4128.76	260.86	7922.85

Surface Location	2310	FS	1980	FE
Projected BHL	1819	FN	1719	FE
Location of				
Top Perfs/OH	624	FN	1723	FE
Bottom Perfs/OH	1711	FN	1719	FE

SUMMARY of Subsurface Locations

Surface Location	J-30-18S-32E	2310	FS	1980	FE	Vert. Depth
Top Perfs/OH	B-31-18S-32E	624	FN	1723	FE	7923.04
Bottom Perfs/OH	G-31-18S-32E	1711	FN	1719	FE	7923.23
Projected TD	G-31-18S-32E	1819	FN	1719	FE	7922.85