

Results of Directional Survey

API number:	30-025-40982		
OGRID:		Operator:	MEWBOURNE OIL CO
		Property:	MAD DOG 35 CN STATE COM # 1H

surface	ULSTR:	C	35	T	23S	R	34E
				150	FNL	1980	FWL

BH Loc	ULSTR:	N	35	T	23S	R	34E
16100	MD	11363.7	TVD	342	FSL	2332	FWL
				4938	FNL		

Top Perf/OH	ULSTR:	C	35	T	23S	R	34E
11816	MD	11431.8	TVD	673	FNL	2011	FWL

Bot Perf/OH	ULSTR:	N	35	T	23S	R	34E
16069	MD	11364.6	TVD	373	FSL	2332	FWL
				4907	FNL		

	MD	N/S	E/W	VD
	11786	-492.50	31.40	11430.7
TOP PERFS/OH	11816	-522.50	31.12	11431.83
	11818	-524.50	31.10	11431.90
	16050	-4738.00	352.40	11365.20
BOT PERFS/OH	16069	-4757.00	352.13	11364.63
	16100	-4788.00	351.70	11363.70

NEXT TO LAST	16050	-4738.00	352.40	11365.20
LAST READING	16100	-4788.00	351.70	11363.70
TD	16100	-4788.00	351.70	11363.70

Surface Location	150	FN	1980	FW
Projected BHL	4938	FN	2332	FW
Location of				
Top Perfs/OH	673	FN	2011	FW
Bottom Perfs/OH	4907	FN	2332	FW

SUMMARY of Subsurface Locations

Surface Location	C-35-23S-34E	150	FN	1980	FW	Vert. Depth
Top Perfs/OH	C-35-23S-34E	673	FN	2011	FW	11431.83
Bottom Perfs/OH	N-35-23S-34E	4907	FN	2332	FW	11364.63
Projected TD	N-35-23S-34E	4938	FN	2332	FW	11363.70

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