

## Results of Directional Survey

API number: <b>30-025-02424</b>			
OGRID:		Operator:	<b>LEGACY RESERVES OPERATING LP</b>
		Property:	<b>LEA UNIT # 4H</b>

surface	ULSTR:	H	11	T 20S	R 34E
				1980 FNL	660 FEL

BH Loc	ULSTR:	A	14	T 20S	R 34E
	15346 MD	10902.7	TVD	1187 FNL	623 FEL

Top Perf/OH	ULSTR:	H	11	T 20S	R 34E
	11048 MD	10916.7	TVD	2170 FNL	636 FEL

Bot Perf/OH	ULSTR:	A	14	T 20S	R 34E
	15268 MD	10903.4	TVD	1109 FNL	621 FEL

	MD	N/S	E/W	VD
	11047	-189.30	24.40	10916.6
TOP PERFS/OH	<b>11048</b>	-190.29	24.43	10916.73
	11076	-218.00	25.40	10920.50
	15237	-4377.60	39.50	10903.70
BOT PERFS/OH	<b>15268</b>	-4408.60	38.73	10903.41
	15269	-4409.60	38.70	10903.40

NEXT TO LAST	15237	-4377.60	39.50	10903.70
LAST READING	15269	-4409.60	38.70	10903.40
TD	<b>15346</b>	-4486.60	36.78	10902.68

Surface Location	1980 FN	660 FE
Projected BHL	6467 FN	623 FE
Location of	[REDACTED]	
Top Perfs/OH	2170 FN	636 FE
Bottom Perfs/OH	6389 FN	621 FE

### SUMMARY of Subsurface Locations

Surface Location	H-11-20S-34E	1980 FN	660 FE	Vert. Depth
Top Perfs/OH	H-11-20S-34E	2170 FN	636 FE	10916.73
Bottom Perfs/OH	A-14-20S-34E	1109 FN	621 FE	10903.41
Projected TD	A-14-20S-34E	1187 FN	623 FE	10902.68