

Results of Directional Survey

30-025-32021

RUBICON OIL & GAS, LLC
NEWMAN STATE # 1

HORIZONTAL

	MD	N/S	E/W	VD
	11870	-91.91	-0.55	11857.04
TOP PERFS/OH	11875	-92.53	-1.32	11861.95
	11880	-93.14	-2.08	11866.85
	12964	32.27	873.82	12144.71
BOT PERFS/OH	12985	39.14	892.80	12150.52
	12985	39.14	892.80	12150.52

NEXT TO LAST	12927	20.16	840.38	12134.48
LAST READING	12964	32.27	873.82	12144.71
TD	12985	39.14	892.80	12150.52

Surface Location	1874	FN	1874	FW
Projected BHL	1835	FN	2767	FW
Location of				
Top Perfs/OH	1967	FN	1873	FW
Bottom Perfs/OH	1835	FN	2767	FW

SUMMARY of Subsurface Locations

Surface Location	F-32-23S-38E	1874	FN	1874	FW	Vert. Depth
Top Perfs/OH	F-32-23S-38E	1967	FN	1873	FW	11861.95
Bottom Perfs/OH	G-32-23S-38E	1835	FN	2767	FW	12150.52
Projected TD	G-32-23S-38E	1835	FN	2767	FW	12150.52

Standard Perforation Unit composing EFGH

LOCATION