

See Spaces for Additional Data on Reverse Side

37. SUMMARY OF POROUS ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES.

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Greenhorn (Frontier)	2496'	2867'	Upper limestone with interbedded shales and sandstones - water saturated			
Muddy Sd.	2967'	3017'	Predominatly sandstone - water saturated			
Dakota Sd.	3017'	3072'	Predominatly sandstone and shale - water saturated			
Lakota Sd.	3072'	3148'	Predominatly sandstone with shale - water saturated DST No. 1 - 3074'-3220' in Lakota, open 15 min. strong blow, SI 30 min. open 1 hr. strong blow water to surface in 15 min. at 30 bbls/hr. R.W. 10.0 at 60 deg., 600 ppm SI 2 hrs, H.P. 1451-1482#, preflow FP 645-1129#, 2nd flow F.P. 1161-1338#, SIP 1419', sample chm. 200#, rec. 200 cc water N.S. 600 ppm at 63 deg.			

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