



### 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.

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Niobrara	4738'		DST #1
Ft. Hays	5009'		5485'-5497' "D" Sand
Carlile	5072'		IF 15 min
Greenhorn	5138'		ISI 54 min
Bentonite	5383'		FF 91 min
"D" Sand	5480'		FSI 122 min
"J" Sand	5550'		IH 2707
			IF 39
			ISI 1382
			FF 48
			FSI 1429
			Recovery:
			65' total fluid = .32 bbls.
			2' free oil = .01 bbls.
			45' Mud cut H <sub>2</sub> O w/trace oil = .22 bbls.
			18' H <sub>2</sub> O w/trace oil .09 bbls.

38.

## GEOLOGIC MARKERS

[illegible]