

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, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
			DST #1 6918-6967' (49'): TIMES: 30", 60", 60", 120", 60". RECOVERY: 249' drilling mud (70000 Cl) and 723' formation water (170000 Cl). SAMPLER: 2300 cc formation water (170000 Cl) at 70 psi. PRESSURES: IHP 3312, IFP 37-244, ISIP 2917, 2nd FP 244-470, FSIP 2889, FFP 450-592, FHP 3303.
			DST #2 8031-8163' BRUSHY CANYON: TIMES: 30", 60", 60", 120", 60". RECOVERY: 550' (4 bbls) drilling mud (41000 Cl), trace of oil. SAMPLER: 1 cfg, 10 cc oil+1500 cc mud (Cl 41000) at 200 psi. Pit mud Chl 40000. BHT 153°F. PRESSURES: IHP 3724, IFP 105-113, ISIP 2412, 2nd FP 131-150, 2nd SI 3687, 3rd FP 187-252, FHP 3696.
			DST #3 8194-8281' (87'): TIMES: 30", 60", 60", 120", 60". RECOVERY: 10' oil and 170' drilling fluid, 80000 Cl. Total Recovery - 0.90 bbls. SAMPLER: 0.40 cfg, 1760 cc drilling fluid and trace of oil, Cl 85000, 150 psi. Pit mud was 72000 Cl. PRESSURES: IHP 3932, IFP 121-109, ISIP 1555, 2nd FP 1756, FFP 146-146, FHP 3932, BHT 120°.

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	635	
Delaware	4432	
Cherry Canyon	5383	
Brushy Canyon	7144	
Bone Springs	8301	