

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
San Andres	4430'	4888'		Rustler	826'	
Delaware	4888'	6564'		Salt	1,018'	
Bone Spring	6564'	6910'		Yates	2,770'	
Avalon Sand	6910'	10,000		Queen	3,540'	
Wolfcamp	10,000	10924'		San Andres	4,430'	
Strawn	10924	11,352'		Casing 8.625	4,542'	
Atoka Sand	11352'	11945'		Delaware	4,888'	
Middle Morrow	11945'	12,058		Bone Spring	6,564'	
				Avalon Sand	6,910'	
				1" BSPG SS	7,970'	
				2 BSPG Carbonate	8,270'	
				2 BSPG Sand	8,590'	
			3 BSPG Carbonate	9,200'		
			3 BSPG Sand	9,508'		
			Wolfcamp	10,000'		
			Lower Wolfcamp	10,206'		
			Strawn	10,924'		
			Atoka	11,186'		
			Atoka Sand	11,352'		
			Morrow	11,515'		
			Morrow Clastics	11,750'		
			Middle Morrow	11,945'		
			Lower Morrow	12,085'		
			Total Depth	12,250'		