

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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
7 Rivers	235	667				
Queen	667	1,483				
San Andres	1,483	2,794	Dolomite, Chert, Sand			
Glorieta	2,794	4,311	Dolomite, Sand, Chert			
Tubb	4,311	4,953	Sand, Shale, Dolomite			
Abo	4,953	6,340	Dolomite, Shale, Limestone, Chert			
Wolfcamp	6,340	7,993	Limestone, Shale, Chert, Sand			
Canyon	7,993	8,427	Limestone, Shale			
St n	8,427	8,740	Limestone, Sand, Shale			
Atunda	8,740	9,014	Shale, Limestone, Sand			
Morrow	9,014	9,498	Sand, Limestone, shale, Chert			