

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):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Premier sand	1638'	1678'	sandstone	Bowers	742'	
San Andres	1678'	3030'	dolomite	Queen	947'	
Glorieta	3030'	3105'	sd & dolomite	Grayburg	1358'	
Yeso	3105'	3807'	dolomite	Premier	1638'	
				San Andres	1678'	
				Glorieta	3030'	
				Yeso	3105'	
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)			
		2148'-3360'	32,000 gal fresh water prepad + 54,000 gal crosslink gelled fresh water + 155,000# 20/40 Brady sd + 30,000# crc sd.			
		2726'-2846'	88,375 Aqua Frac 1000 and 800 gal 15% HCl acid, 1760 gal Flush FW, 77,640 # 20/40 sd + 15,145# crc 16/30 sd.			
		2248'-2442'	24,000 gal FW & 84,000 gal Aqua Frac 1000 + 66,580# 20/40 sd 15,175 # crc 16/30 sd.			

RECEIVED

SEP 10 1971

REC'D 10/10/71