

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	MEAS. DEPTH	TRUE VERT. DEPTH
Upper Queen	4580'	4640'	Oil pay	Rustler	1806'	
Lower Queen	4740	4746'	Oil pay	Salado	2057'	
Penrose 1	4853'	4860'	Oil pay	Yates	3540'	
Penrose 2	4907'	4952'	Oil pay	Seven Rivers	3897'	
Penrose 3	4970	4987'	Oil pay	Queen	4580'	
		DEPTH	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.. (continued from the front)			
		4742-4986'	100,000 gals aqua frac + 6000# 100 mesh sand & 75,000# 20/40 Brady sand and 80,000# 16/30 sand			
		4568-4638'	1000 gals of 15% NeFe acid			