

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 shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.

38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH
Yates	3109		Penn Shale	11506	
7-Rivers	3368		Strawn	12098	
Deleware	5314		Atoka	12444	
Lower Brushy Canyon	7622		Morrow	12742	
Bone Spring	8024				
1st Bone Spring Sand	9100				
2nd Bone Spring Sand	9703				
3rd Bone Spring Carbonate	10290				
3rd Bone Spring Sand	10640				
Wolfcamp	10972				