

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents to top of cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
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38.

#### GEOLOGICAL MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
RUSTLER	751'	
YATES	2533'	
SEVEN RIVERS	2824'	
DELAWARE	4530'	
BONE SPRINGS	7167'	
1ST SAND	8423'	
2ND SAND	9117'	
3RD SAND	9901'	
WOLFCAMP	10521'	
STRAWN	11211'	

38.

#### GEOLOGICAL MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
ATOKA	11656'	
MORROW	12243'	
LOWER MORROW	12516'	