

17. 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):

GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Pictured Cliffs	3750'	3854'	Calcareous, carbonaceous sandstone, no hydrocarbon shows.
Hesaverde	5426'	6090'	Carbonaceous shales interbedded with glauconitic sandstones. Very minor hydrocarbon shows.
Gallup	6948'	7592'	Silty, shaly, calcareous, glauconitic, tight sandstones. Hydrocarbon shows throughout.
Dakota	8041'	8236'	Medium to coarse grained, poorly cemented sandstone with good oil shows in Dakota "C" sand.
2. Acid, Shot,			Fracture, Cement Squeeze, etc.
7130'-7214'		3486 gal 15% HCL & 60 BS	
7130'-7214'		89,792 gal fluid & 110,100# sd.	
GEOLOGIC MARKERS			
NAME	MEAS. DEPTH	TRUE VERT. DEPTH	
Ojo Alamo	3454'	Same as mea depth.	
Kirtland-Fruitland	3546'	"	
Pictured Cliffs	3750'	"	
Hesaverde	5426'	"	
Mancos	6090'	"	
Gallup	6948'	"	
Base Greenhorn	7996'	"	
Dakota	8041'	"	

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