

PROPOSED WELL PLAN OUTLINE

WELL NAME **Meyer A-1 No. 21**

LOCATION **Section 17, T-21S, R-36E, Lea County, New Mexico**

TVD IN 1000'	MD	FORMATION TOPS & TYPE	DRILLING PROBLEMS	TYPE OF FORMATION EVALUATION	HOLE SIZE	CASING SIZE DEPTH	FRAC GRAD	FORMATION PRESSURE GRADIENT	MUD WT TYPE	DAYS
0		Red Beds	Possible Swelling in Red Beds		12-14"	8-5/8", 24" @ 420' Cemented with 250 cc Class C			Native 8.4 - 9.0ppg	
1		Anhydrite 1305'	Possible Salt Section Washout		7-7/8"				Saturated Brine	
2		Salt Base 2735'								
		Tanah 2775'								
3		Yates 3025'	Yates, 7-Rivers, and Queen pressure depleted							
		Seven Rivers 3205'								
		Queen 3625'		TD - base of salt DLL/MSFLGR/Cal		5-1/2", 15.5" @ 3800' Cemented with 600 cc Class C			Salt Gel/Brine to log	6-7
4		TD 3800'		CNL/PDCGR/Cal						
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