

PROPOSED WELL PLAN OUTLINE

WELL NAME **Meyer A-1 No. 20**
 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"	8-58", 24" @ 420' Cemented with 250 ac Class C			Native 8.4-9.0ppg	
1		Anhydrite 1330'	Possible Salt Section Washout		7-7/8"				Saturated Brine	
2		Salt Base 2820' Tarnal 2840' Yates 2970' Seven Rivers 3181'	Yates, 7-Rivers, and Queen pressure depleted						Salt Gel/Starch Mud	
3		Queen 3550' TD 3800'		TD - 2600' DILL/MS/PL/GR/CL CNL/FDO/GR/CL		5-1/2", 15.5" @ 3800' Cemented with 600 ac Class C				6-7
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