

PROPOSED WELL PLAN OUTLINE

WELL NAME **SANDERSON A NO. 20**
 LOCATION **1830' FSL 810' FEL SEC 14 T-20S R-36E**

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					12-1/4"	420'			Fresh Spu	
		Red Beds	Swelling in red beds from surface			8-5/8" 24# K35 STC Circulate to surface				
1		Anhydrite 1060'	Salt Section washout						Saturated brine 10 ppg	
2		B/Salt 2400'			7-7/8"					
3		Yates 2570'	Lost circulation to TD							
		7-Rivers 2840'								
		Queen 3320'								
4		Grayberg 3700'	Stuck log	TD - B/SALT DLLMSFL/GR/CAL CNL/FDC/GR/CAL		3730'			Gel & Starch at TD for logging FL @ 10 cc 10.0 ppg	
		TD 3730'		ERR		5-1/2" 13.5# K35 LTC Circulate to surface				
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DATE MAY 1994

APPROVED D.W. EUBANK
 DRILLING ENGINEER