

PROPOSED WELL PLAN OUTLINE

WELL NAME **PRESTON FEDERAL NO. 5**
 LOCATION **840'FSL 1980'FEL SECT. 34 T-20S R-24E EDDY CO.**

TVD IN 1000'	MD	FORMATION TOPS & TYPE	DRILLING PROBLEMS	TYPE OF FORMATION EVALUATION	HOLE SIZE	CASING SIZE DEPTH	FRAC GRAD	FORMATION PRESSURE GRADIENT	WT	MUD TYPE	DAYS
0			LOST CIRCULATION		13-1/2"			BELOW NORMAL	8.4	FRESH	
1				MUD LOGGERS AND H2S EQUIPMENT ON @ 1200'		9-5/8" 1200' 36# K-55					3
2		GLORIETTA 1989' YESO 2145'	H2S IN YESO					9.0 PPG	8.8-9.2	C/BRINE	
3											
4		ABO 4198'			8-3/4"						
5		WOLFCAMP 5100'	POSSIBLE DEVIATION 4500'-5500'								
6											
7											
8		CISCO 7600' TD 8100'		GR-CAL-DLL-MSFL GR-CAL-CNL-LDT CBIL		7" 8100' 26# K-55			9.2	C/BRINE STARCH	16 18
9											
10											
11											
12											
13											
14											
15											
16											

DATE September 1992

APPROVED D.W. EUBANK
ENGINEER

DIVISION ENGINEERING MANAGER

DIVISION DRILLING SUPERINTENDENT

DIVISION EXPLORATION MANAGER