

PROPOSED WELL PLAN OUTLINE

WELL NAME **BARBARA COM 17 SE NO. 18**
 LOCATION **660'FSL 760'FEL SECT. 17 T-19S R-25E**

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		14-3/4"			BELOW NORMAL	8.4	FRESH	
1				MUD LOGGERS ON AT 1200'		9-5/8" 1200' 1300 ms Class C circulate to surface					3
2		GLORIETTA 1989' YESO 2145'	H2S IN YESO	H2S EQUIPMENT ON AT YESO				9.2 PPG	8.8-9.2	C/BRINE	
3											
4		ABO 4198'			8-3/4"						
5		WOLFCAMP 5100'	POSSIBLE DEVIATION 4300'-5300'								
6											
7		CISCO 7600'							9.2	C/BRINE STARCH	
8		TD 8300'		GR-CAL-DLL-MSFL GR-CAL-CNL-LDT CBIL		7" 8300' 1200 ms Class H circulate to surface					16
9											18
10											
11											
12											
13											
14											
15											
16											

DATE _____

APPROVED D.W. EUBANK
 ENGINEER

 DIVISION DRILLING SUPERINTENDENT

 DIVISION ENGINEERING MANAGER

 DIVISION EXPLORATION MANAGER