

# PROPOSED WELL PLAN OUTLINE

WELL NAME  
LOCATION

Meyer B4 #35  
2040 FWL & 2210 FSL, Sec 4, T21S, R1E, Lea County, NM

Ground Le 3,582  
Kelly Bushin 11' AGL

Depth MD	FORMATION TOPS (from GL)	DRILLING PROBLEMS	TYPE OF FORMATION EVALUATION	HOLE SIZE	CASING PROGRAM	FRAC GRAD	FORM. PRES. GRAD.	Mud Weight & Type	Days
0		Possible Hole Enlargement & Sloughing		12-1/4"			Less than 8.3	8.4 - 9.5 Fresh	
1000					8-5/8", 24#, J-55 ST&C @ 1,500'				3
	Top Salt @ 1,328'	Washouts in Salt Section		7-7/8"	Circulate Cement			10 Brine	
2000							Less than 8.4		
	Base Salt @ 2,527'		Mud Loggers @ 2,600'						
	Yates 2,670'		H2S monitor equipment on @ 2,600'						
	7 Rivers 2,895'								
3000									
	Queen 3,320'								
	Penrose 3,450'								
	Grayburg 3,610'								
4000	San Andres 3,810'								
		Mud loss in San Andres is likely. Possible loss of returns.							
5000									8
	Glorietta 5,570'	Possible differential sticking thru Glorietta							
		Possible lost returns.							
	Blinberry 5,860'	Differential sticking in Blinberry							
6000									
	Tubb 5,950'								15
	Drinkard								
7000			First Log Run: PEX_HALS_NGT SONIC TD - 5600' BHC Sonic- TD-2500 GR/Neut/Cal to surface					10 ppq Starch Gel	
	Abo		Second Log Run: 20-30 rotary sidewall cores						
		Lost of full returns is likely upon drilling into Strawn.	Possible Third Run: FMI imaging log		5-1/2", 17#, L-80 LT&C set @ 8,900'				25
8000	Strawn @ 7,950'	Offset data from: Meyer B-4 #19			Circulate cement either single or 2 stage				
	Woodford @ 8,850'								
9000	TD @ 8,900'								

DATE 25-Mar-02

Ron Keas, Geoscientist

APPROVED

YP Ortiz, Drilling Engineer

Rob Lowe, Reservoir Engineer

RECEIVED  
Hobbs  
OCD