

## DRILLING PROGRAM

Lynx Petroleum Consultants, Inc.  
Robin 28 Federal #1

Section 28, T-18S, R-33E  
Lea County, NM

The following items supplement Form 3160-3 in accordance with instructions contained in Onshore Oil and Gas Orders #1 and #2, and all other applicable federal and state regulations.

1. SURFACE FORMATION : Sandy Soil of Quaternary Age

2. ESTIMATED TOPS OF GEOLOGICAL MARKERS :

Top Salt	-	1584'
Base Salt	-	2834'
Yates	-	3114'
Delaware	-	5991'
Bone Spring	-	7339'
Wolfcamp	-	10465'
Strawn	-	12094'
Morrow	-	12759'

3. ESTIMATED DEPTHS TO WATER, OIL OR GAS FORMATIONS :

Fresh Water	-	Above 200'
Oil, Gas, & Water	-	Delaware, Bone Spring, Wolfcamp, Strawn, Morrow

\* Productive horizons to be protected by 5 1/2" casing and cement.

4. PROPOSED CASING PROGRAM :

13 3/8"	0' -	420'	48.0#	J-55	ST&C
9 5/8"	0' -	5150'	40.0#	K-55	LT&C
5 1/2"	0' -	2500'	17.0#	P-110	LT&C
	2500' -	10500'	17.0#	S-95	LT&C
	10500' -	13550'	17.0#	P-110	LT&C

5. PROPOSED CEMENT PROGRAM :

20" Conductor	-	Cemented with ready mix to surface.
13 3/8" Surface	-	250 sxs Class "C" + 4% Gel + 2% CaCl <sub>2</sub>

