

SUN OIL COMPANY
JENNINGS FEDERAL TRACT No. 1
660' FNL & 1080' TEL, SEC. 16, T19S-R32E
NEW MEXICO LEASE #028497

1. GEOLOGIC NAME OF SURFACE FORMATION: "QUATERNARY"

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Rustler	1100 feet
Yates	2850
Delaware Sand	5610
Bone Springs	7360
2nd Bone Springs	9865
3rd Bone Springs	10115
Wolfcamp	10510

3. ANTICIPATED HYDROCARBON BEARING ZONES:

2nd Bone Springs	9865 feet
3rd Bone Springs	10115
Wolfcamp	10510

4. CASING PROGRAM:

Size	Footage	Grade	WT/FT	
13-3/8"	350±	H-40	48 Lb.	New
9-5/8"	4400	K-55	36 Lb.	New
7"	900	K-55	23 Lb.	New or
	2900	K-55	26 Lb.	used inspected
	3100	N-80	29 Lb.	yellow band
	5900'			

7" is liner top at 4100', bottom at TD 10,800'

5 & 7. OPERATORS MINIMUM SPECIFICATIONS FOR PRESSURE AND BLOW OUT EQUIPMENT TO BE USED:

After setting the 9-5/8" casing string and before drilling into the Wolfcamp formation, the blowout preventers and related control equipment shall be pressure tested to rated working pressures by an independent service company. Any equipment failing to test satisfactorily shall be repaired or replaced. This office should be notified in sufficient time for a representative to witness the tests and shall be furnished a copy of the pressure test report.