

CONCHO OIL & GAS CORP.
FEDERAL USA "L" # 10
UNIT "D" SECTION 14
T19S-R33E LEA CO. NM

In response to questions asked under Section II of Bulletin NTL-6 the following information on the above well is provided for your consideration.

1. Location: 990' FNL & 530' FWL SEC. 14 T1-S-R33E LEA CO. NM

2. Elevation above Sea Level: 3689' GR.

3. Geologic name of surface formation: Quaternary Aeolian Deposits.

4. Drilling tools and associated equipment: Conventional rotary drilling rig using drilling mud as a circulating medium for solids removal from hole.

5. Proposed drilling depth: 3900'

6. Estimated tops of geological markers:

Rustler Anhydrite	1400'	Yates	3300'
Tansill	3100'	Seven rivers-Queen	3650'

7. Possible mineral bearing formations:

Yates Oil

Seven Rivers-Queen Oil

8. Casing program:

Hole size	Interval	OD of casing	Weight	Thread	Collar	Grade
25"	0-40	20"	NA	NA	NA	Conductor
12 $\frac{1}{4}$ "	0-1500'	8 5/8"	32	8-R	ST&C	J-55
7 7/8"	0-3900'	5 $\frac{1}{2}$ "	15.5	8-R	ST&C	J-55