APPLICATION TO DELLE

CONCHO OIL & GAS CORP.
FEDERAL USA "L" # 11
UNIT "C" 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 & 1650' FWL SEC. 14 T19S-R33E LEA CO. NM
- 2. Elevation above Sea Level: 3685' GR.
- 3. Geologic name of surface formation: Quaternery Aeolian Deposits.
- 4. <u>Drilling tools and associated equipment:</u> 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

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8. Casing program:

Hole size	Interval	OD of casing	Weight	Thread	Collar	Grade
25"	0-40	20."	NA	NA	NA	Conductor
12½"	0-1500'	8 5/8"	32	8-R	ST&C	J-55
7 7/8"	0-3900 '	5½"	15.5	8-R	ST&C	J-55