

CONCHO RESOURCES, INC.
CARBON VALLEY "14" FEDERAL # 1
UNIT "J" SECTION 14
T16S-R27E EDDY 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: 1650' FSL & 1650' FEL SEC. 14 T16S-R27E
2. Elevation above Sea Level: 3585' 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: 9400'
6. Estimated tops of geological markers:

Seven Rivers	250'	Wolfcamp	7300'
Grayburg	1150'	Strawn	8300'
San Andres	1450'	Morrow	9200'

7. Possible mineral bearing formations:

Wolfcamp	Oil
Strawn	Oil
Morrow	Gas

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"	24	8-R	ST&C	J-55
7 7/8"	0-9400'	5½"	17 & 15.5	8-R	LT&C	N-80 J-55