

NEW MEXICO RECONSTRUCTION COMMISSION

SEP 18 1973

O. C. C.
ARTESIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

DRILL ☒DEEPEN ☐PLUG BACK ☐☒SINGLE ZONE ☐MULTIPLE ZONE ☐

Cities Service Oil Company

Box 4906 - Midland, Texas 79701

UNIT LETTER K

LOCATED 2230

FEET FROM L.S. South

1980

West

8

22S

27E

Eddy

11650

Morrow

Rotary

3090 GR.

Required-Approved

Not Released

October 1, 1973

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. T.D.
18-1/2"	16"	65#	350	375	G.L.
14-3/4"	10-3/4"	32.8 & 40.5#	1850	1200	G.L.
9-1/2"	7-5/8"	26.4, 29.7 & 33.7#	8850	1000	5000'
6-1/2"	5-1/2" Liner	19.8#	8600-11650	800	-

It is proposed to drill to a T.D. of 11,650' and test the Morrow Formation.

The blow out prevention program is as follows:

1. One set Blind Rams.
2. One set Drill Pipe Rams.
3. One Hydrill.
4. One Rotating Head.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 12-25-73

1. GIVE DATA AND DESCRIBE PROPOSED PROGRAM IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE AND ESTIMATE PRODUCTION PROGRAM, IF ANY.

2. I, the undersigned, certify that the information above is true and complete to the best of my knowledge and belief.

E. Phillips

Region Operation Manager

Sept. 13, 1973

W. A. Gressett

OIL AND GAS INSPECTOR

SEP 25 1973

3. SIGNATURE OF APPROVAL, IF ANY: