

SEP 2 1972

NEW MEXICO OIL CONSERVATION COMMISSION

ARTESIAN OFFICE

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well

DRILL ☒DEEPEN ☐PLUG BACK ☐OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. Name of Operator

Hanagan Petroleum Corporation

3. Address of Operator

P. O. Box 1730, Roswell, New Mexico 88201

4. Location of Well

UNIT LETTER J

LOCATED 1880

FEET FROM THE North LINE

AND 1650

FEET FROM THE East

LINE OF SEC. 14

TWP. 21S

RGE. 25E

NMPM

7. Unit Agreement Name

Catclaw Draw Unit

8. Farm or Lease Name

Catclaw Draw Unit

9. Well No.

7

10. Field and Pool, or Wildcat

Catclaw Draw Morrow

12. County

Eddy

19. Proposed Depth

10,800

19A. Formation

Morrow

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

3291' GR

21A. Kind & Status Plug. Bond

Statewide Santa Fe

21B. Drilling Contractor

Moran

22. Approx. Date Work will start

10/1/72

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	54 & 61	300		Circ.
12-1/4 & 11	8-5/8	24	1900		Circ.
7-7/8	5-1/2	17			

Fresh water 0-8500'. Low solids fresh water mud @ 8500' 8.7 to 9.1#. Blowout equip.: 10" x 900 Series Shaffer Double Run Hydraulic & 10" x 900 Series Hydril. DV tool to be used if deemed necessary cmt. 8-5/8" csg.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 1-2-73

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Hugh C. Hanagan Title Vice President Date 9/28/72

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE OIL AND GAS INSPECTOR DATE OCT 2 1972

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 13 3/4" & 8 5/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 8 5/8" casing