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NEW MEXICO OIL CONSERVATION COMMISSION

30-007-20,004

Form C-166F
Revised 1-1-65

4000 COMM.

5A. Indicate Type of Lease STATE ☐ FEE ☒
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Odessa Natural Corp. W S Ranch
9. Well No. 1-X
10. Field and Pool, or Wildcat Wildcat
12. County Colfax
19. Proposed Depth 5400'
19A. Formation Dakota
20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond \$10,000 Blanket Plug
21B. Drilling Contractor Loffland Brothers
22. Approx. Date Work will start March 24, 1972

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐
2. Name of Operator ODESSA NATURAL CORPORATION
3. Address of Operator P. O. Box 3908, Odessa, Texas 79760
4. Location of Well UNIT LETTER L LOCATED 987 FEET FROM THE West LINE AND 2310' FEET FROM THE South LINE OF SEC. 30 TWP. 30N RGE. 20E NMPM
11. Section, Township, Range, Meridian 30 30N 20E NMPM
13. Direction of Dip GR 7057' KB 7070'

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8	24.0	200	150	Surface
7-7/8	4-1/2	10.5	5400	250	4500

RECEIVED VERBAL APPROVAL TO SPUD WELL FROM MR. J. E. KAPTEINA MARCH 23, 1972, A.M.

It is proposed to drill this well to a depth sufficient to test the Dakota formation using rotary tools and the following program:

0 - 4000' Fresh water - Native mud
4000' - TD Fresh water - Gelchemical mud. Wt. approx. 9.3, Vis. 35-40, WL 3-7 cc.

All possible producing intervals will be perforated and sandfractured.

The Northwest Quarter of the Southeast Quarter of Section 30 is dedicated to this well.

NW/4 SW/4 Section 30, Township 30 North, Range 20 East
A double gate hydraulic blow-out preventer will be utilized in drilling this well. This preventer will be tested daily to maintain a reliable operative condition.

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 John J. Loffland Title Manager - Production Date March 27, 1972
(This space for State Use)

APPROVED BY J. E. Kapteina TITLE Oil & Gas Inspector DATE 3/28/72
CONDITIONS OF APPROVAL, IF ANY:

5/NMOCC-Santa Fe, 1/WS Ranch, 1/RL Hamblin, 1/J Bowman, 1/JJS, 1/LC, 1/WFile (All w/plats)