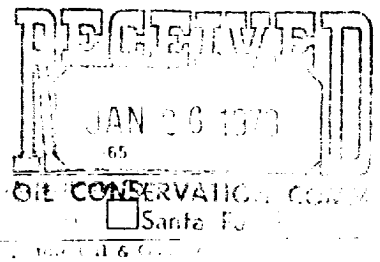


30-007-20006

NEW MEXICO OIL CONSERVATION COMMISSION



OF OIL RECEIVED		
DISTRIBUTION		
SALE AFF		✓
U.S.G.S.		
AND OFFICE		
OPERATOR		

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name NATURAL CORP. CO. W S RANCH	
2. Name of Operator ODESSA NATURAL CORPORATION P. O. Box 5908, Odessa, Texas 79760		9. Well Name Wildcat	
3. Location Section 30, Township 30N, Range 20E, Colfax		10. Well Depth 5,400	
4. Proposed Depth 5,400		19A. Formation Dakota	
21. Elevations (Show whether DE, RT, etc.) GR 7079' KB 7089'		20. Rotary or C.T. Rotary	
21A. Kind & Status Plug. Bond \$10,000 Blanket		21B. Drilling Contractor Signal Oilfield Service	
22. Approx. Date Work will start 1/27/73			

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"	48.0	120'	175	Surface
12-1/4"	9-5/8"	32.30	1600'	250	1100'
8-3/4"	7"	23.00	4900'	150	4400'
6-1/4"	4-1/2"	10.50	5350'	120	4800'

Received verbal approval to spud this well from Mr. J. E. Kapteina 1/23/73 p.m. It is proposed to drill this well to a depth sufficient to test the Dakota formation using rotary tools and the following program: 0-1600' Fresh water native mud, 1600' to TD - Air. All possible producing intervals will be perforated and sandfractured.

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

SW/4 NW/4 Section 30, Township 30N, Range 20East.

A doublegate hydraulic blow-out preventer will be utilized in drilling this well.

This preventer will be tested daily to maintain a reliable operative condition.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES Apr. 26, 1973

5/NMOG-Santa Fe, 2/Maguire, 1/WSRanch, 1/CM, 1/RLH, 1/JH, 1/JJS, 1/WFile (All w/plats)

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. Strojek Title Manager - Production Dept. Date 1/23/73
(This space for State Use)

APPROVED BY J. E. Kapteina TITLE Oil & Gas Inspector DATE 1/26/73
CONDITIONS OF APPROVAL, IF ANY: Unit IV

COLLECT AND SACK SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCCO
AT AT LEAST TEN FOOT INTERVALS