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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-10
Revised 11-1-66

Oil Well Type of Lease
STATE FEE

Oil Well Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
DRILL DEEPEN PLUG BACK

b. Type of Well
Oil Gas Other **Water Supply**
SINGLE ZONE MULTIPLE ZONE

c. Name of Operator
SKELLY OIL COMPANY

d. Address of Operator
P. O. Box 730 - Hobbs, New Mexico

e. Section, Township, Range
Section **1327** Township **24S** Range **36E**

f. Direction of Well
From **West** line of Sec. **4**

1. Well Agreement Name

2. Name of Lease
Jal Water System

3. Well No.
3

4. Name of State or Well

5. County
Lea

g. Proposed Depth **4500'** h. Formation **Capitan Reef** i. Method of Drill **Rotary**

j. Status of Well **Unknown** k. Status of Blanket Bond **Blanket Bond No. 1253688 for \$100,000.00 w/Fed. Ins. Co.** l. Drilling Contractor **Leatherwood Drilling Co.** m. Approximate Work will start **Immediately**

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"	35.62#	350'	300	Surface
12-1/4"	9-5/8"	32.3-40#	3900'	300	2,740

The pump and plug process will be used in cementing all strings of casing and cement will be circulated to the surface on the 13-3/8"OD surface casing. The 9-5/8"OD casing will be set at 3900' and cemented with 300 sacks of cement. The open hole section 3900-4500' will be treated with 500 gallons 15% Regular Acid.

(Handwritten signature)

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM IF PROPOSAL IS TO DEEPEN OR PLUG BACK, AND LIST PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, SEALS, AND PREVENTER PROGRAM, IF ANY.

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

Signed V. E. Fletcher Title District Superintendent Date October 17, 1967
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-4-65

All distances must be from the outer boundaries of the Section

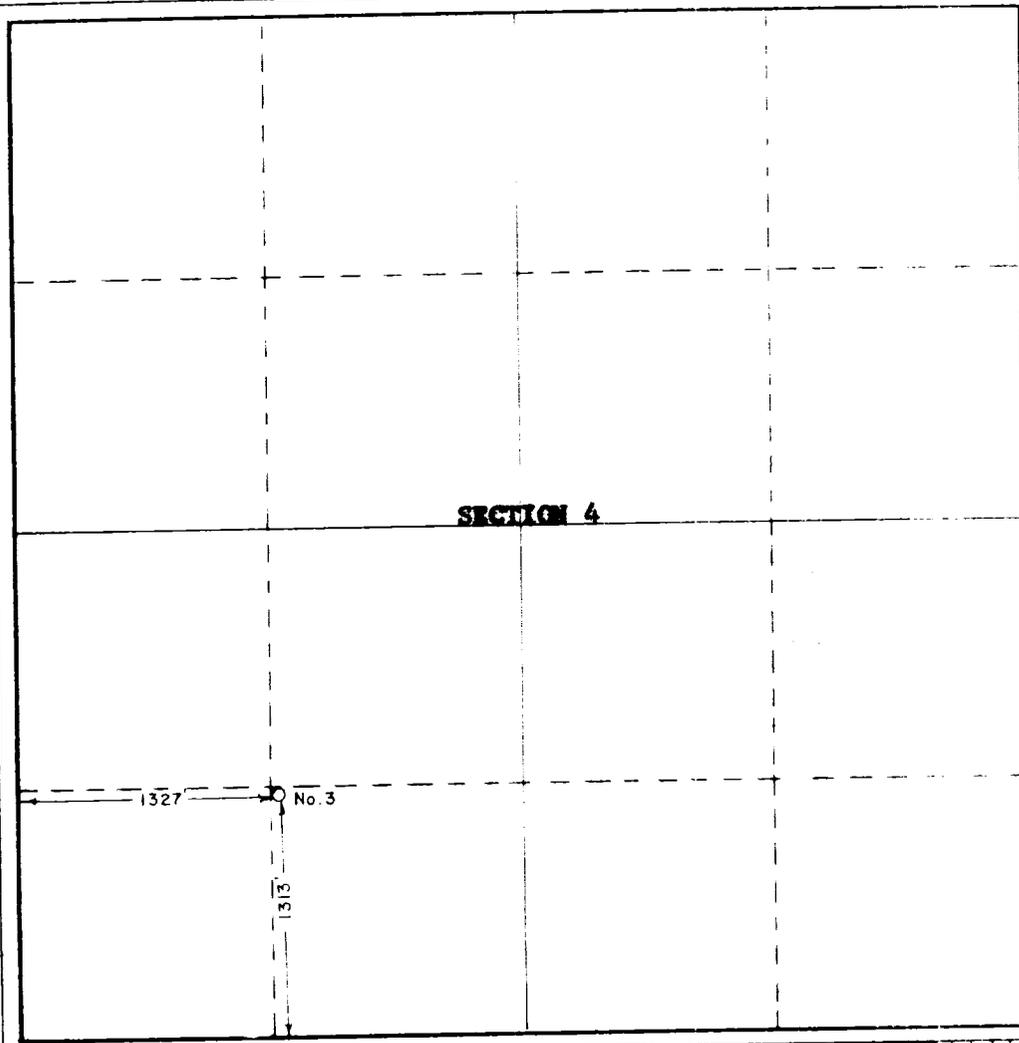
Operator SKELLY OIL COMPANY		Lease JAL WATER SYSTEM			Well No. 3
Unit Letter M	Section 4	Township 24 SOUTH	Range 36 EAST	County LEA	
Actual Footage Location of Well: 1313 feet from the SOUTH line and 1327 feet from the WEST line					
Ground Level Elev.	Producing Formation Capitan Reef		Perforations	Dedicated Acreage: _____ Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

ORIGINALY
Name **V. R. Fletcher**

V. R. Fletcher

Position

District Superintendent

Company

Skelly Oil Company

Date

October 16, 1967

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief

OCTOBER 13, 1967

Date Surveyed

Registered Professional Engineer
and Licensed Surveyor

John W. West
Certificate No. **676**

