

20-041-20671

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
LG 1032

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

b. Type of Well: DRILL ☒ DEEPEN ☐ PLUG BACK ☐

OIL WELL ☒ AS WELL ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator
Moroilco, Inc.

3. Address of Operator
P.O. Drawer 1, Artesia, New Mexico 88210

4. Location of Well
UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE
AND 330 FEET FROM THE West LINE OF SEC. 32 TWP. 7 RGE. 32 NMPM

7. Unit Agreement Name

8. Farm or Lease Name
Sorenson

9. Well No.
#1

10. Field and Pool, or Wildcat
Tomahawk

12. County
Roosevelt

19. Proposed Depth 4500 19A. Formation San Andres 20. Rotary or C.T. R 'T

21. Elevations (Show whether DF, RT, etc.) 4511.5 GR 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor WEK 22. Approx. Date Work will start ASAP

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#	1830	500 sx. Pace Setter Lite & 200 sx. Class C Cement	
7 7/8	4 1/2"	10.5#	4430	200 sx. Class C Cement	

Logs to evaluate zones of interest will be run.

BOP will be flanged to 8 5/8" casing and tested before drilling out.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7/18/83
UNLESS DRILLING UNDERWAY

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 Frank J. Morgan Title Partner Date 1-17-83

(This space for State Use)

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON TITLE DISTRICT 1 SUPR. DATE JAN 18 1983

CONDITIONS OF APPROVAL

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-83

All distances must be from the outer boundaries of the Section

Operator MOROILCO		Lease Sorenson		Well No. 1
Unit Letter L	Section 32	Township 7 South	Range 32 East	County Roosevelt County

Actual Footage Location of Well:

1980 feet from the **South** line and **330** feet from the **West** line

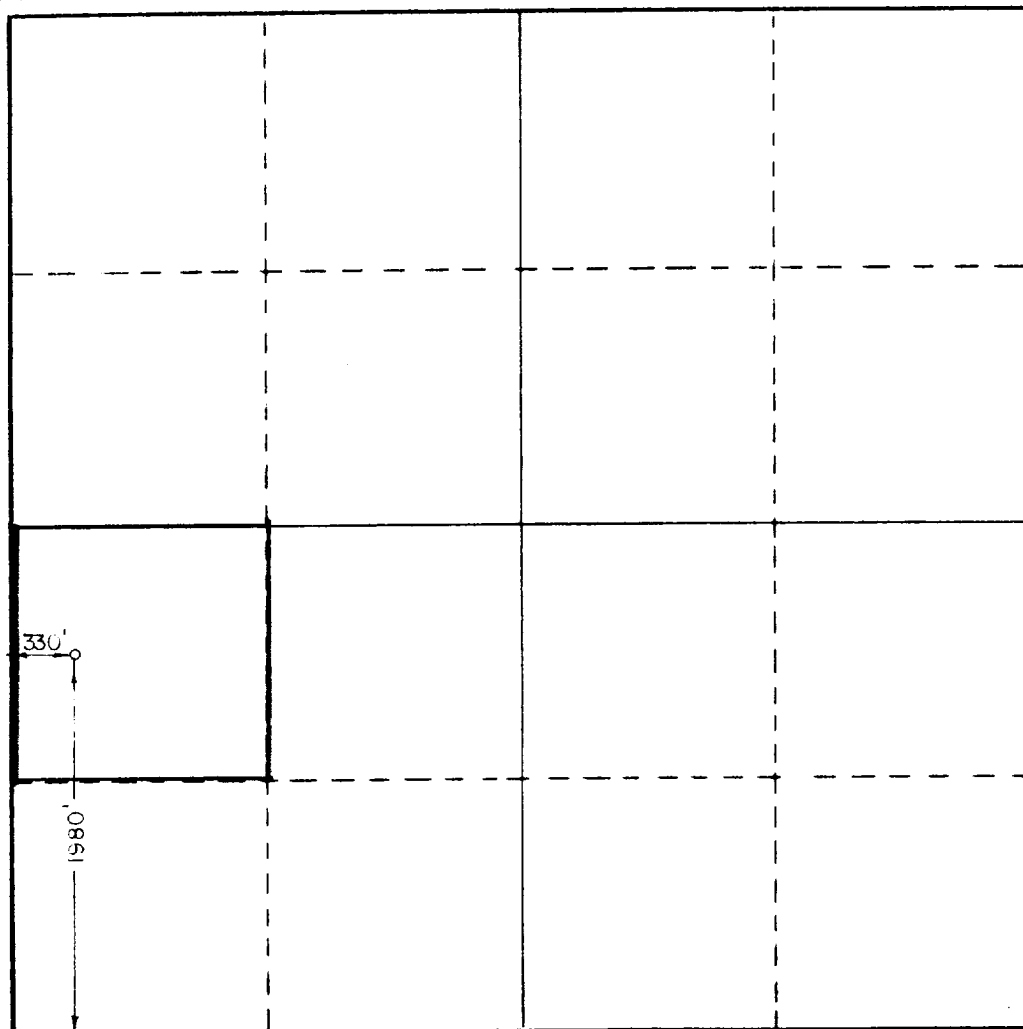
Ground Level Elev. 4511.5	Producing Formation San Andres	Pool Tomahawk	Dedicated Acreage: 40 Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to 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.

Name
F.S. Morgan
Position
Op. Frank S. Morgan
Company
Moroilco, Inc.
Date
1-17-83

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.

Date Surveyed
January 7, 1983
Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No.
JOHN W. WEST NO. 676

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

BLOWOUT PREVENTER SPECIFICATION

