

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-039-20550

## 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

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

CHACE OIL COMPANY, INC.

## 3. ADDRESS OF OPERATOR

313 Washington Ave. S.E., Albuquerque, N.M. 87108

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

K Unit - 1850' SL 2390' WL Sec. 9, T-23-N, R-4-W

At proposed prod. zone

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

10 Miles from Lindrith

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

790'

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

## 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

2100'

## 16. NO. OF ACRES IN LEASE

1895<sup>+</sup>

## 19. PROPOSED DEPTH

3100'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160 ✓

## 20. ROTARY OR CABLE TOOLS

Rotary

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

GR. 7068

## 22. APPROX. DATE WORK WILL START\*

8-17-72

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
6-3/4"	8-5/8"		100'	100 sx
	4 1/2"	9 1/2"	3100'	150 sx

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

## 24.

SIGNED

*Rayce G. R. Cary*

TITLE

President

DATE

8-11-72

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Hold C-104 for NSL at

\*See Instructions On Reverse Side

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator <b>CHACE OIL COMPANY</b>			Lease <b>Jicarilla Contract #71</b>		Well No. <b>2</b>
Unit Letter <b>K</b>	Section <b>9</b>	Township <b>23 NORTH</b>	Range <b>4 WEST</b>	County <b>RIO ARriba</b>	
Actual Footage Location of Well:					
<b>1850</b> feet from the <b>SOUTH</b> line and		<b>2390</b> feet from the <b>WEST</b> line			
Ground Level Elev. <b>7068.0</b>	Producing Formation <i>Pictured Cliffs</i>	Pool <i>Ballard</i>	Dedicated Acreage <b>160</b>		Acres

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 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.

*Ray M. Cary*  
Name  
President

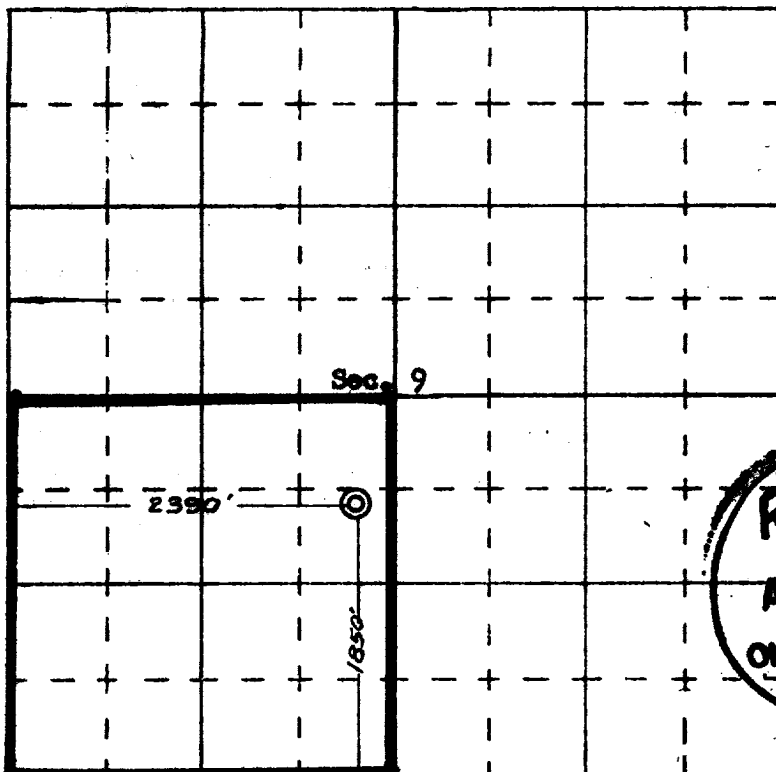
Position

**Chace Oil Company**  
Company

**August 11, 1972**  
Date

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.

*James P. Reese*  
Registered Professional Engineer  
State of New Mexico  
No. 1408  
12-13 M. A. 1968  
Certificate No. 1408  
JAMES P. REESE



SCALE—4 INCHES EQUALS 1 MILE

**SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.**

