

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Lynco Oil Corporation

3. ADDRESS OF OPERATOR

7890 E. Prentice Ave. Englewood, Colo. 80110

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

At surface

990FWL, 1850FNL

At proposed prod. zone

Same

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

6 miles East of Aztec, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. line, if any)

990'

16. NO. OF ACRES IN LEASE

160

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160/56.70

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

2900

20. ROTARY OR CABLE TOOLS

Rotary Tools

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

6155 GR

22. APPROX. DATE WORK WILL START*

August 14, 1973

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	24#	100'	Circulate 100 sxs
6 3/4	4 1/2	9.5#	2900'	250 sxs

Set 8 5/8 surface casing at 100' and cement with 100 sacks.
Mud drill 6 3/4" hole to 2900'. Run Induction log. Run
4 1/2 casing through Pictured Cliffs and cement with 250 sacks.
Complete well and run 1 1/4" tubing to approximately 2650'.

NOTE: Lynco Oil has statewide bond.

Re Filed on State Forms
9-26-73 Ca



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

TITLE

Accountant

DATE

August 6, 1973

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator Lynco Oil Corporation			Lease Schmacher		Well No. 2
Unit Letter E	Section 18	Township 30 North	Range 10 West	County San Juan	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> 1850 feet from the North line and 990 feet from the West line </div>					
Ground Level Elev. 6155	Producing Formation Pictured Cliffs	Pool Hitec Pictured Cliffs	Dedicated Acreage: 156.70 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 Unitization

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

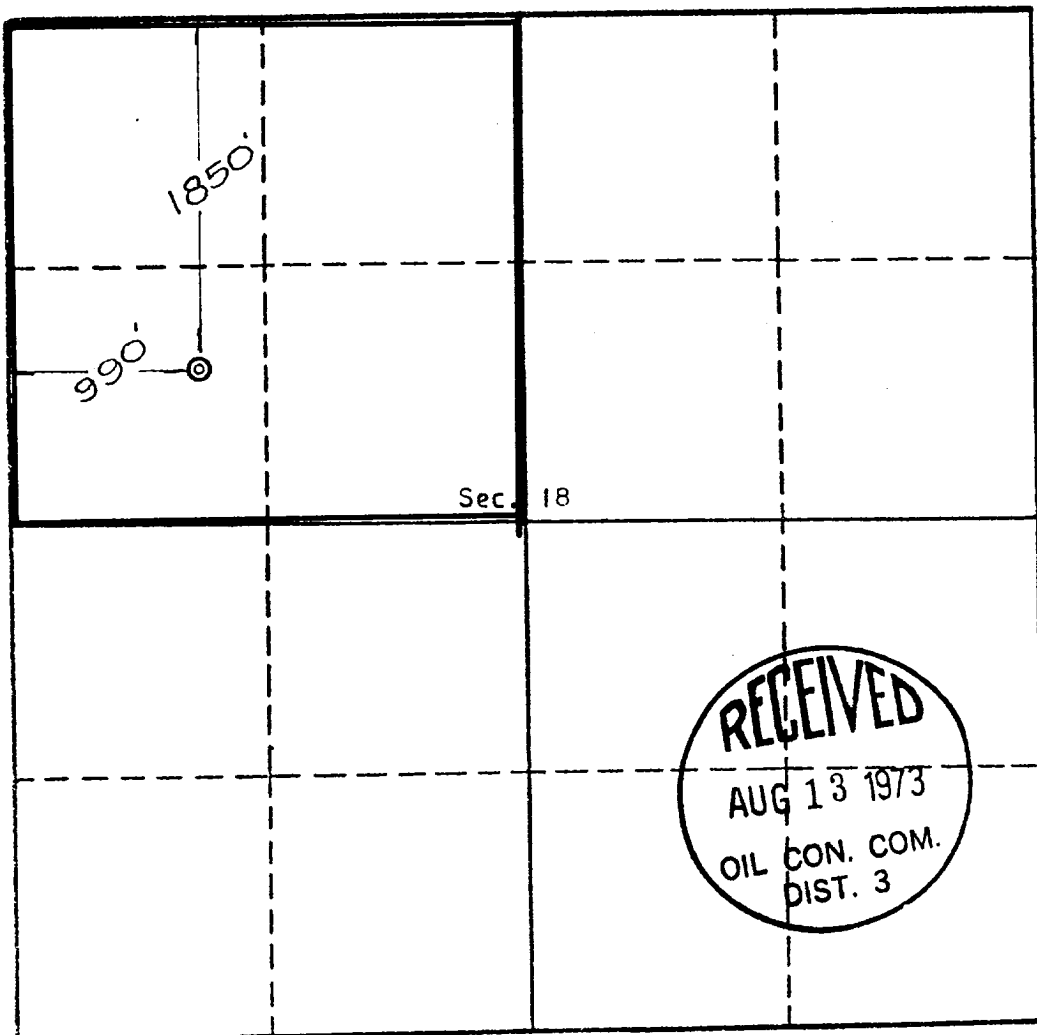
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

James M. Ray
Name
Assistant
Position
Lynco Oil Corporation
Company
8/16/73
Date

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

August 18, 1973
Date Surveyed
Ernest V. Echolaw
Registered Professional Engineer
and/or Land Surveyor

E. V. Echolaw
Certificate No. 3602
E. V. Echolaw LS



Scale, 1 inch = 1,000 feet