

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

Ladd Petroleum Corporation

## 3. ADDRESS OF OPERATOR

830 Denver Club Bldg. Denver, Colorado 80202

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

At surface

1520' FSL, 1750' FWL, Section 9

At proposed prod. zone

same

JAN 30 1984

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

Approximately 30 miles SE of Blanco New Mexico

## 15. DISTANCE FROM PROPOSED\*

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

1520'

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

Approximately

800'

## 16. NO. OF ACRES IN LEASE

2561.04 gross

## 19. PROPOSED DEPTH

7000'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160 160/320

## 20. ROTARY OR CABLE TOOLS

Rotary

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

6111' GR

SUBJECT TO COMPLIANCE WITH ATTACHED

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

February 15, 1984

## 23. "GENERAL REQUIREMENTS" PROPOSED DRILLING AND CEMENTING PROGRAM

All casing is new.

This action is subject to administrative

appeal pursuant to 30 CFR 290.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24# K-55 ST&C	300'	180 sx (207 Ft <sup>3</sup> ) Class "B" + additives
7 7/8"	4 1/2"	10.5# K-55 ST&C	7000'	250 sxs (290 Ft <sup>3</sup> ) Class "B" + 200 sxs (230 Ft <sup>3</sup> ) Class "B" neat + 575 sxs (720 Ft <sup>3</sup> ) 65-35 Poz-mix + additives.

- 1.) Drill 12 1/4" hole and set 8 5/8" casing to 300'.
- 2.) Log BOP checks in daily drilling reports and drill 7 7/8" hole to 7000'.
- 3.) Run test if warranted, and run 4 1/2" casing if productive.
- 4.) Run logs as needed, perforate and stimulate as needed.

RECEIVED

FEB 09 1984

OIL CON. DIV.  
DIST. 3

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 Drilling Engineer

DATE 1-26-84

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED  
AS AMENDED

DATE

FEB 0 1984

\*See Instructions On Reverse Side

NMOCC

All distances must be from the outer boundaries of the Section

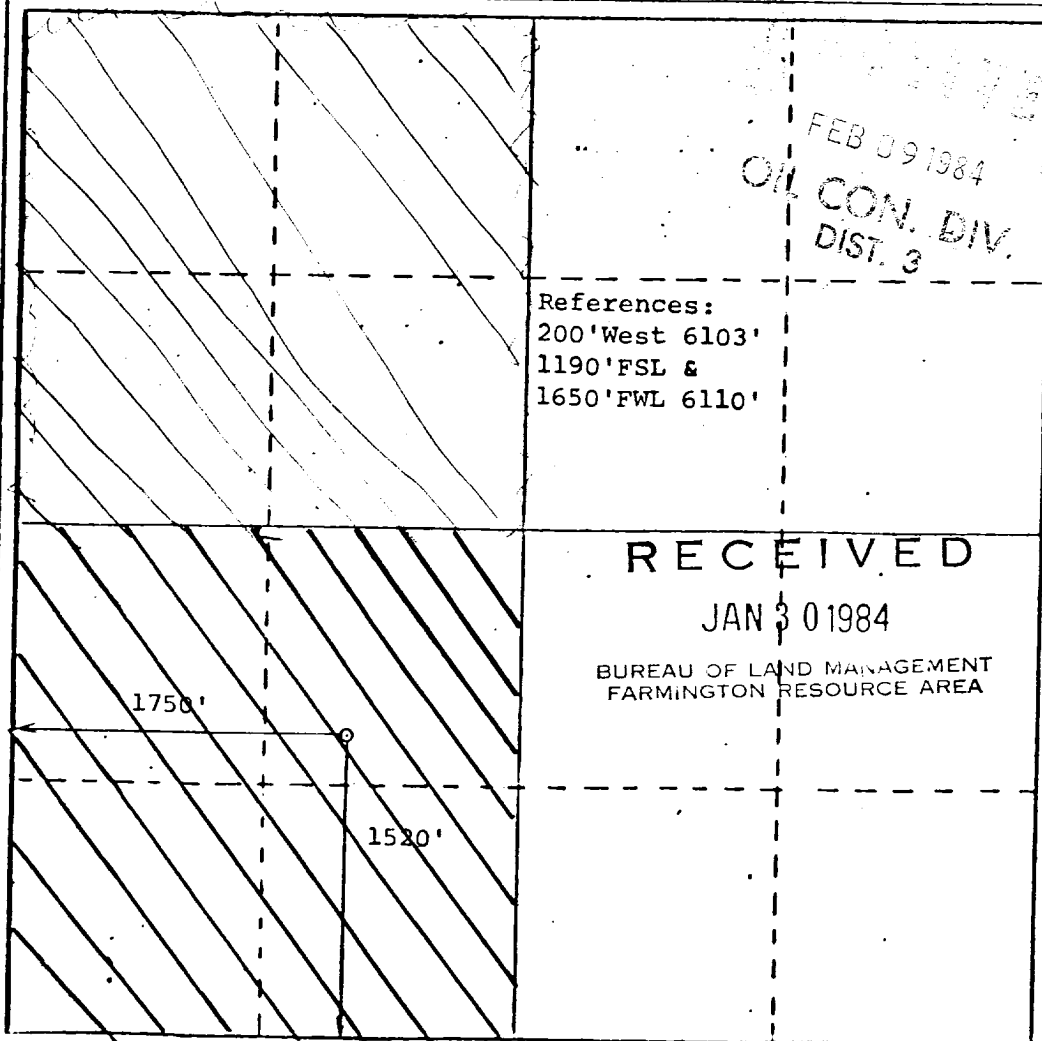
Operator <b>Ladd Petroleum Corporation</b>		Lessee <b>Lindrith</b>		Well No. <b>29E</b>	
Unit Letter <b>K</b>	Section <b>9</b>	Township <b>26 North</b>	Range <b>7 West</b>	County <b>Rio Arriba</b>	
Actual Footage Location of Well: <b>1520'</b> feet from the <b>South</b> line and <b>1750'</b> feet from the <b>West</b> line					
Ground Level Elev. <b>6111'</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>	Dedicated Acreage: <b>1500 320</b> 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.

Name *[Signature]*  
Position Drilling Engineer  
Company Ladd Petroleum Corp.  
Date 1-26-84

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 Survey 1-26-84  
Registered Professional Engineer and or Surveyor 6844  
Signature *[Signature]*  
Certificate REGISTERED LAND SURVEYOR