

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

Curtis J. Little

3. ADDRESS OF OPERATOR

P.O. Box 1258
Farmington, NM 87499

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

At surface

1620' FNL & 1140' FEL

At proposed prod. zone

Same

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

12 miles northwest of Counselors, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

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

1140' FEL

16. NO. OF ACRES IN LEASE

1040

17. NO. OF ACRES ASSIGNED

TO THIS WELL
E 320

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

7040

20. ROTARY OR CABLE TOOLS

Rotary

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

6650' GL

DRILLING OPERATIONS ARE
SUBJECT TO OIL CON. DIV. APPROVAL

22. APPROX. DATE WORK WILL START*

As soon as approved

23. GENERAL RECORDING AND CEMENTING PROGRAM

This action is subject to administrative
appeal pursuant to 30 C.F.R. 250.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	200'	148 cu.ft. cir. to surface
7 7/8"	4 1/2"	10 1/2#	7050'	2304 cu.ft. to cover Ojo Alamo

Propose to drill with mud, run mechanical logs, selectively perforate,
and sand-water frac.

The gas is dedicated to El Paso Natural Gas Company.

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. Joe Ellledge

SIGNED

TITLE

Agent

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

See 1104 for
operator change

NMDC

RECEIVED
NOV 26 1984
OIL CON. DIV.
DIST. 3

October 31, 1984
APPROVED
AS AMENDED
NOV 16 1984
AREA MANAGER
FARMINGTON FIELD AREA

All distances must be from the outer boundaries of the Section.

Operator CURTIS J. LITTLE			Lease WARREN-FEDERAL		Well No. 2E
Unit Letter H	Section 35	Township 25N	Range 6W	County Rio Arriba	
Actual Footage Location of Well: 1620 feet from the North line and 1140 feet from the East line					
Ground Level Elev: 6650	Producing Formation Dakota		Pool Basin		Dedicated Acreage: 320 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 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.

Sec. 35

1140'

1620'

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OIL CON. DIV.
DIST. 3

Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	JOE ELLEDGE
Position	Agent
Company	CURTIS J. LITTLE
Date	October 31, 1984
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	October 27, 1984
Registered Professional Engineer and Land Surveyor	
Fred B. Kerry Jr.	
Certificate No.	3950

