

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒ XDEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒ XGAS
WELL ☐

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

El PasoCo, Inc.

3. ADDRESS OF OPERATOR

800 Loma Linda Place, S.E., Albuquerque, New Mexico

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

At surface

330 FNL, 1650 FNL, Sec. 32, T.18N, R.3W.

At proposed prod. zone

330 FNL, 1650 FNL, Sec. 32, T.18N, R.3W.

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

35 miles south of Cuba, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

330

16. NO. OF ACRES IN LEASE

241.95

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40 acres

18. DISTANCE FROM PROPOSED LOCATION*

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

None

19. PROPOSED DEPTH

600 feet

20. ROTARY OR CABLE TOOLS

Rotary

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

6501 GR

22. APPROX. DATE WORK WILL START*

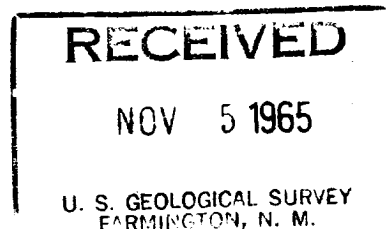
November 8, 1965

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
6 1/2"	4.5"	9.5 lbs	600 feet	40 Bags of Reg. Cement

Plan to drill to approximately 600 feet. Will set 4.5" casing to T.D. if oil is encountered. Plan to complete by perforating.



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

DATE

(This space for State use)

Secretary

11/2/65

El PasoCo, Inc.

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

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

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

Owner El Paso Corp.		Lease NM 0553704		Richard	
Well Name H	Section 32	Township 18 North	Range 3 West	County Sandoval	
Approximate Location of Well: 1650 feet from the North line and 330 feet from the East line					
Well Legal Elev: 4301	Producing Formation Mesa Verde		Pool San Luis		Dedicated Acreage 4.00

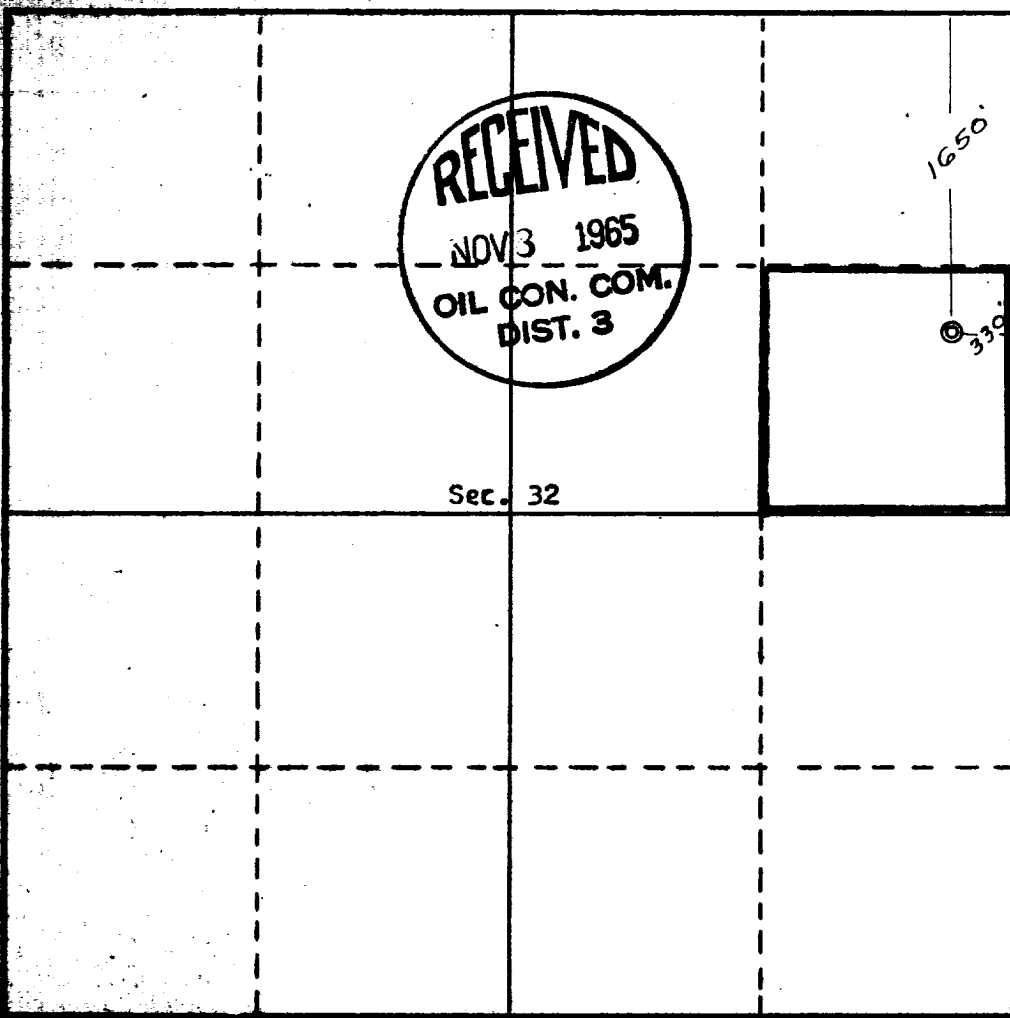
1. Outlining the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both interest and royalty). **One Lease Only**
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners 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 (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. (this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

RECEIVED
NOV 5 1965
U. S. GEOLOGICAL SURVEY
BUREAU OF LAND MANAGEMENT



CERTIFICATION

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

Name **George F. [Signature]**
Position **Secretary**
Company **El Paso Co., Inc.**
Date **11/2/65**

REGISTERED LAND SURVEYOR
I hereby certify that the information shown on this plat was obtained from a reliable source of official records and is true and correct to the best of my knowledge and belief.
3602
W. V. ECHOLS

Date Surveyed **October 29, 1965**
Registered Professional Engineer and/or Land Surveyor

E. J. [Signature]
Certificate No. **3602**



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

Operator El Pamco Corp.		Lease NM 0553704		Well No. 1	
Unit Letter H	Section 32	Township 18 North	Range 3 West	County Sandoval	
Actual Footage Location of Well: 1650 feet from the North line and 330 feet from the East line					
Ground Level Elev. 6501	Producing Formation Mesa Verde		Pool San Luis	Dedicated Acreage 40 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). **One Lease Only**
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 (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

RECEIVED
NOV 5 1965

U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.

CERTIFICATION

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

Name
GEORGE P. DEMAS

Position
Secretary

Company
El PamCo, Inc.

Date
11/2/65

REGISTERED LAND SURVEYOR
I hereby certify that the well location shown on this plat was located 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.
MEXICO
W. ECHOHAWK

Date Surveyed
October 20, 1965

Registered Professional Engineer and/or Land Surveyor

Certificate No.
3602

