

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-21268

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

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

Box 990, Farmington, New Mexico

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

At surface

1050' S, 1620' W

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

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.

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

3060'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

204.04

20. ROTARY OR CABLE TOOLS

Rotary

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

6648' GL

22. APPROX. DATE WORK WILL START*

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# | 130 | 107 cu.ft. to circulate |
| 6 3/4" | 2 7/8" | 6.4# | 3060' | 361 cu.ft. to cover Ojo Alamo |

Selectively perforate and sand water fracture the Pictured Cliffs formation.

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FARMINGTON, N. M.

Lots 2, 3, & 4 S/2 SW/4, SW/4 SE/4 of Section 9 is dedicated to this well.

Order R-891

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OIL CON. COM.

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 as measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

W. W. Harrison

TITLE

Petroleum Engineer

DATE

April 18, 1973

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-128
Supersedes O-128
Effective 1-1-73

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

| | | | | | | |
|-----------------------------|-----------------|-------|-----------------------|----------|------------|------|
| EL PASO NATURAL GAS COMPANY | | | JOHNSTON | | (NM-04202) | 12 |
| N | 9 | 28-N | 9-W | SAN JUAN | | |
| 1050 | | SOUTH | | 1620 | | WEST |
| 664.8 | PICTURED CLIFFS | | AZTEC PICTURED CLIFFS | | 204.04 ✓ | |

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all leases 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.

Original Signed W. D. Dawson
Petroleum Engineer

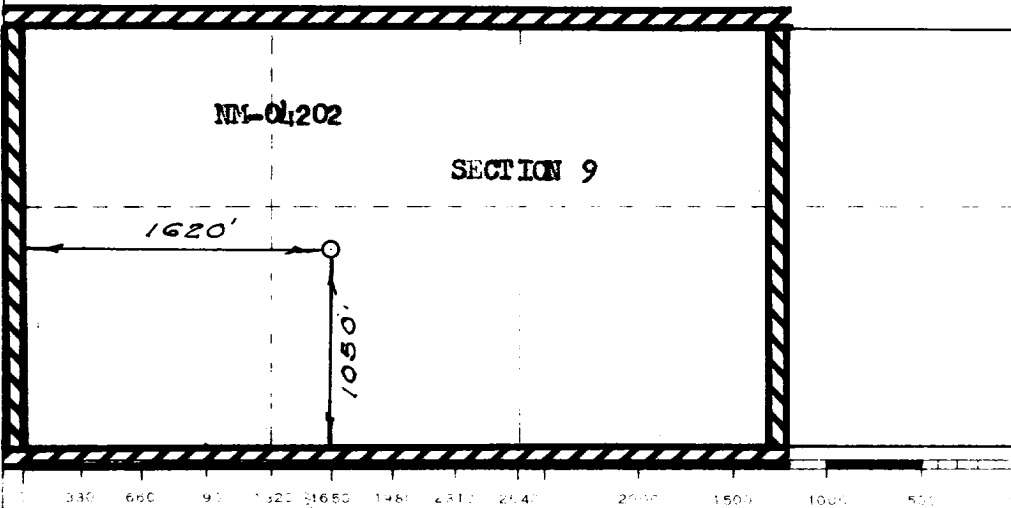
El Paso Natural Gas

April 18, 1973

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.

MARCH 28, 1973

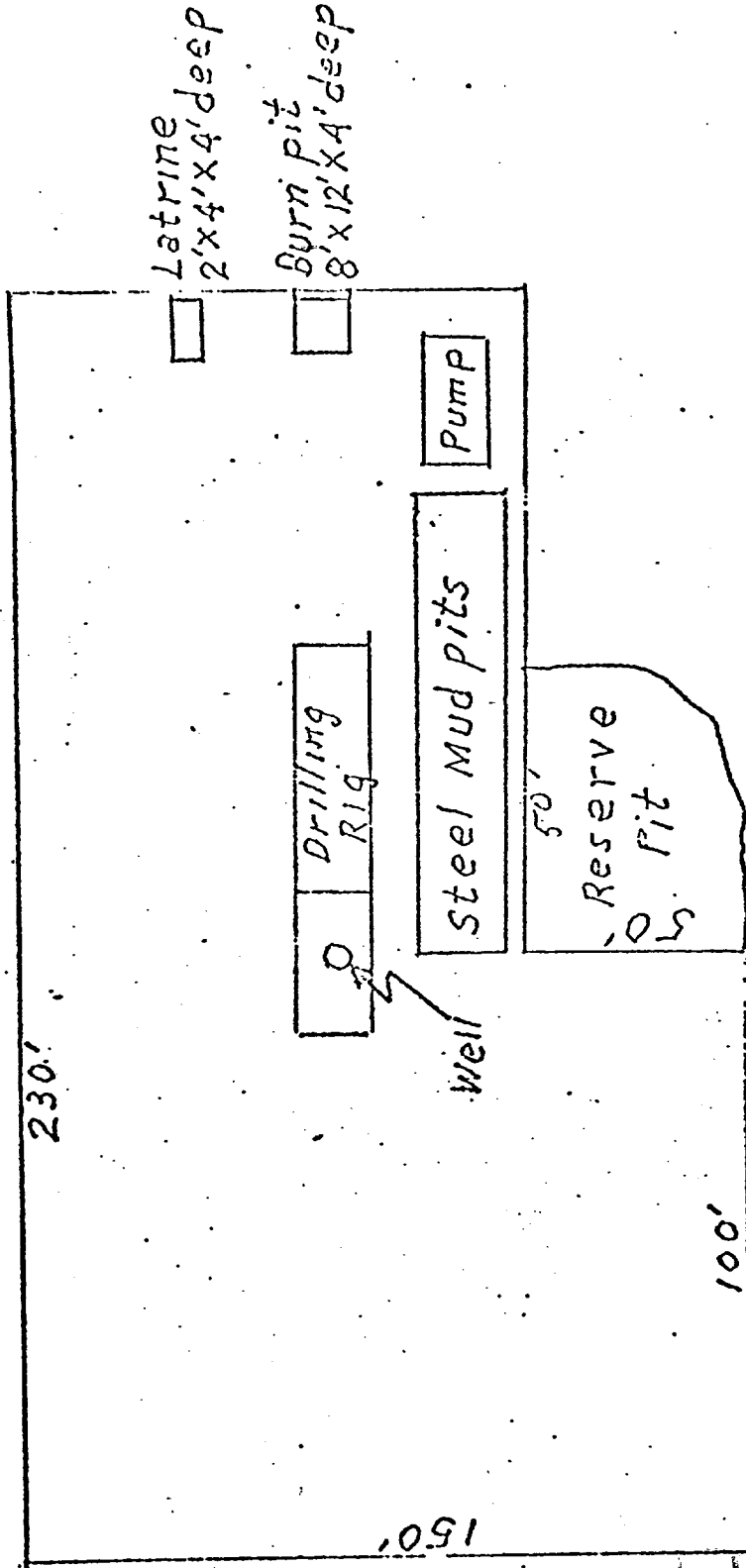
David M. Wilson
1760



LOCATION AND EQUIPMENT LAY-OUT

Johnston #12

SW/4 Sec. 9, T-28-N, R-9-W



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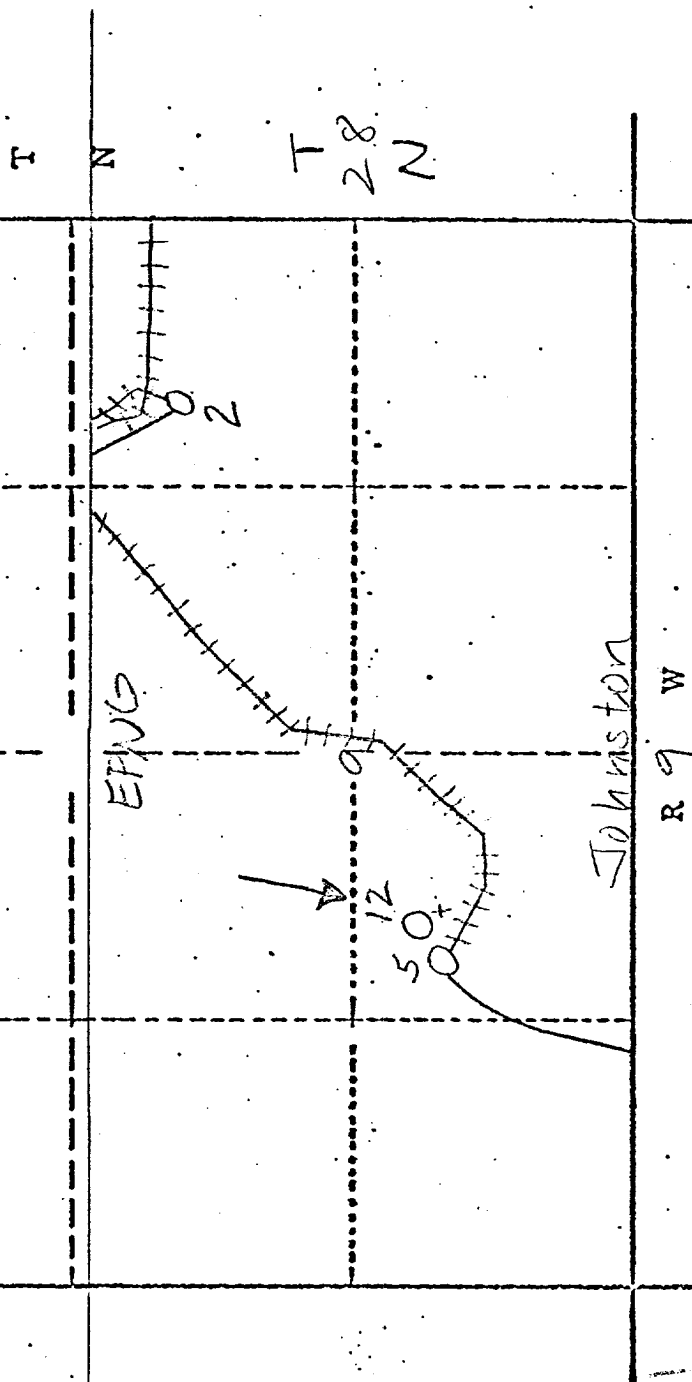
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EXISTING AND PROPOSED ROADS AND PIPELINE RIGHTS-OF-WAY

Johnston # 12

Short

Section



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