

UNITED STATES
DEPARTMENT OF THE INTERIORGEOLOGICAL SURVEY *API 30-045-21967*

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

PO Box 990, Farmington, NM 87401

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

At surface

2210'N, 1085'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 drig. 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
5365'17. NO. OF ACRES ASSIGNED
TO THIS WELL299.50 ~~321~~20. ROTARY OR CABLE TOOLS
Rotary

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

5955'GR

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
13 3/4"	9 5/8"	32.3#	200'	224 cu.ft.to circ.to surfac
8 3/4"	7"	20.0#	3035'	382 cu.ft.to cover Ojo Alan
6 1/4"	4 1/2"	10.5#	2885-5365'	433 cu.ft.to fill to liner top

Selectively perforate and sandwater fracture the Mesa Verde formation.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

The N/2 of Section 3 is dedicated to this well.

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

Don Read

TITLE Division Drilling Engr. DATE 1-15-76

(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

WELL LOCATION AND ACREAGE DEDICATION PLAT

Supervisors C-128
Effective 1-1-65

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

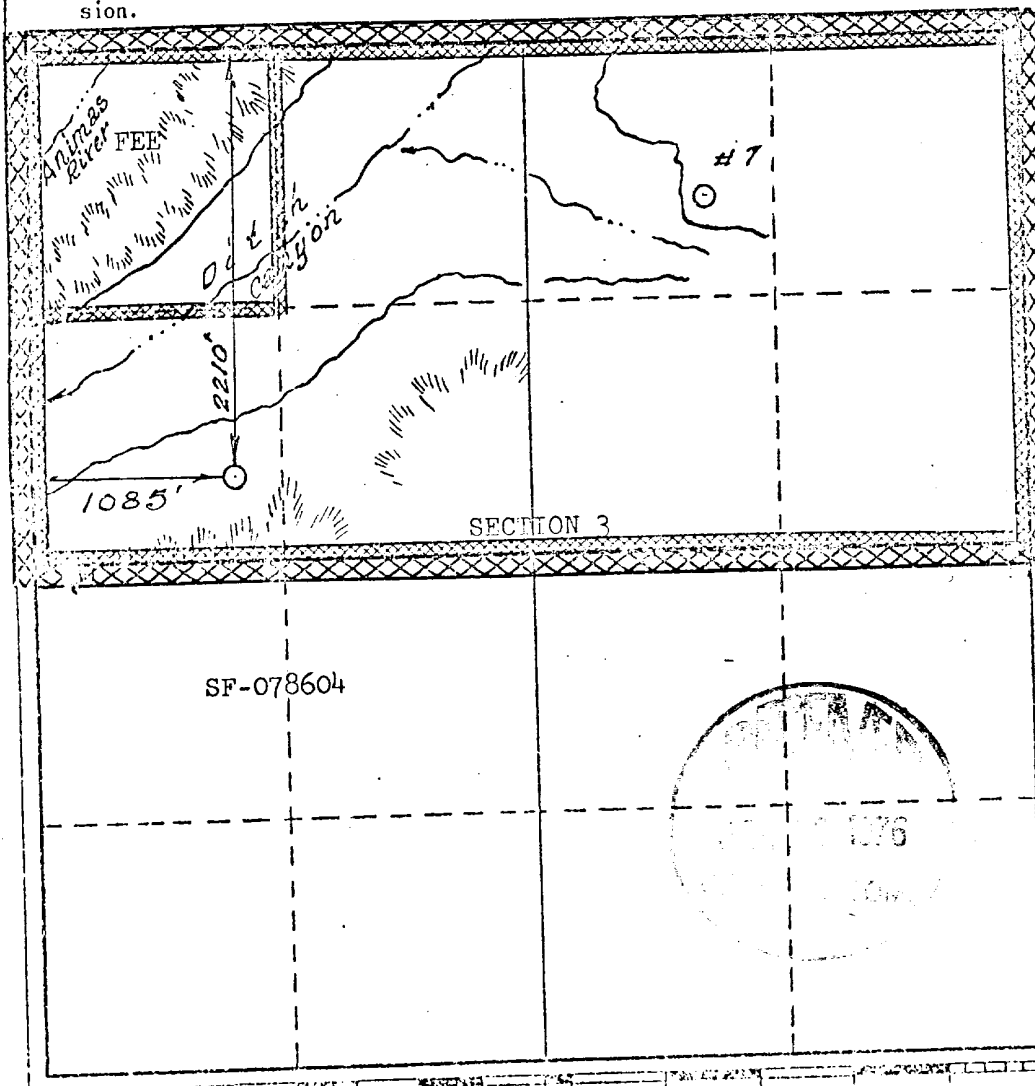
Operator EL PASO NATURAL GAS COMPANY		Lease SCOTT (SF-078604)		Well No. 7A
Unit Letter E	Section 3	Township 31-N	Range 10-W	County SAN JUAN
Actual Footage Location of Well: 2210 feet from the NORTH line and 1085 feet from the WEST line				
Ground Level Elev. 5955	Producing Formation MESA VERDE	Pool BLANCO MESA VERDE	Dedicated Acreage: 321.00 299.50 Acres	

- 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 owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitization

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 By:

Donald R. Read

Name

Division Drilling Engr.

Position

El Paso Natural Gas Co.

Company

January 15, 1976

Date

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.

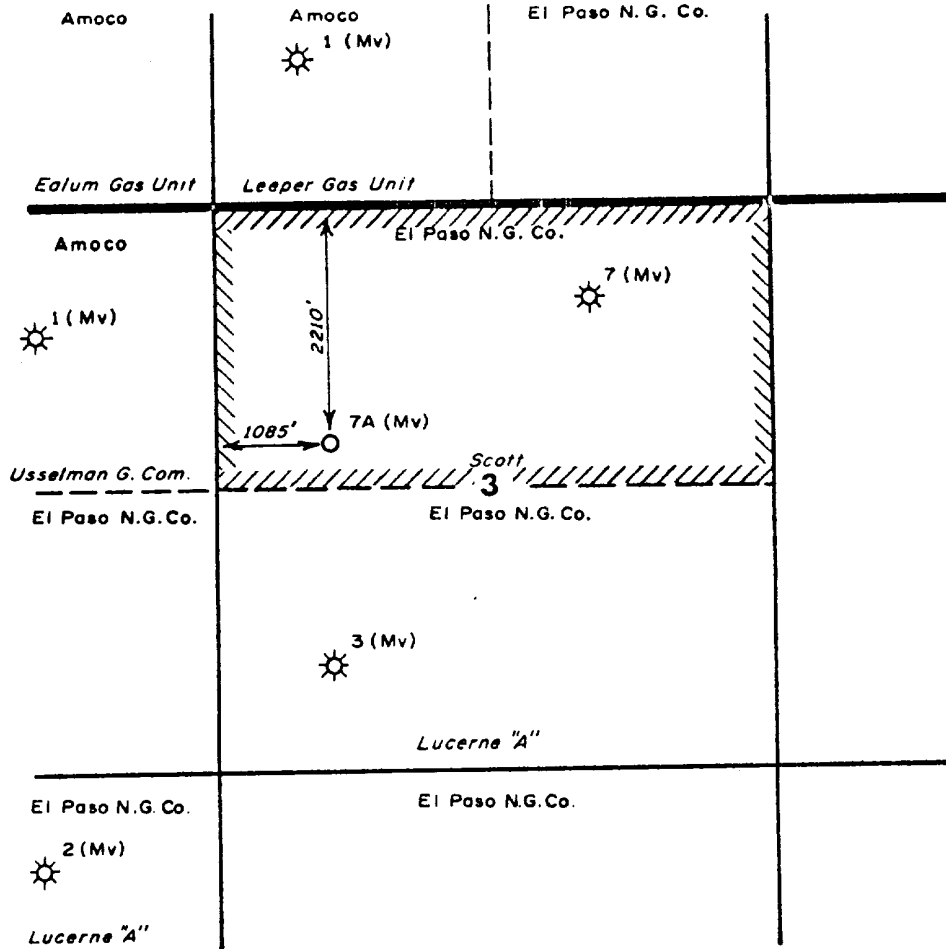
Date Surveyed

MAY 1, 1975

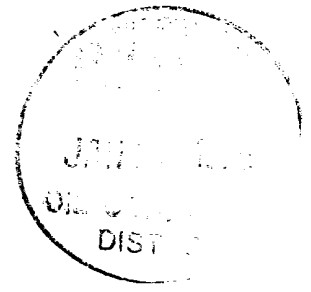
Registered Professional Engineer and/or Land Surveyor


Certificate No. **1760**

R 10 W



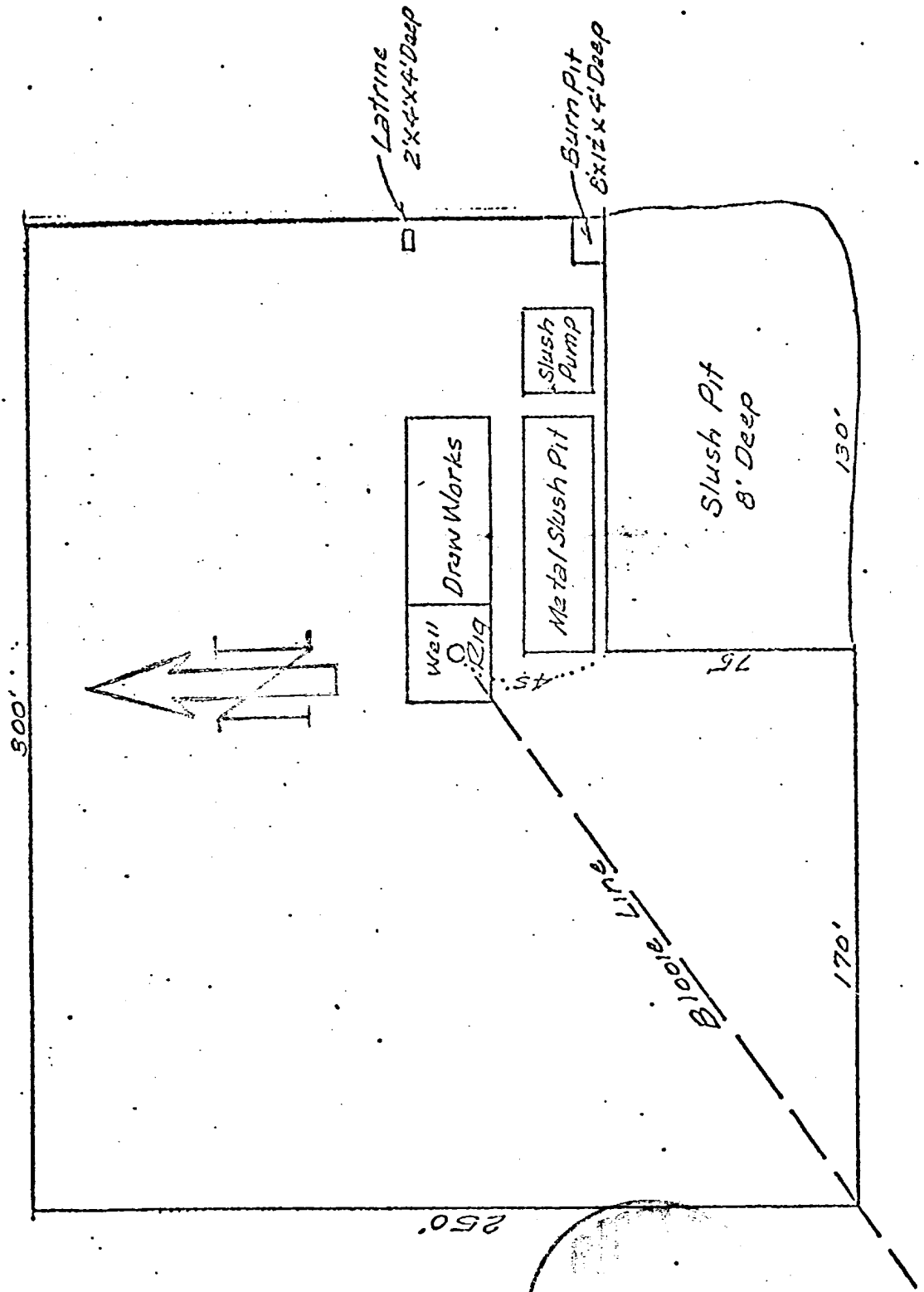
T
31
N



					ENG. REC.		DATE		 El Paso Natural Gas Company MESAVERDE OWNERSHIP Offsetting 7A Scott (Mesaverde), Sec. 3-31N-10W San Juan Co., New Mexico		SCALE: 3" = 1 mi. DWG. NO. REV.	
					DRAWN		J H. 1/8/76					
					CHECKED							
					CHECKED							
					PROJ. APP.							
PRT.	SÉP.	DATE	TO	W.O.	DESIGN							

LOCATION AND EQUIPMENT LAY-OUT

Scott # 7A

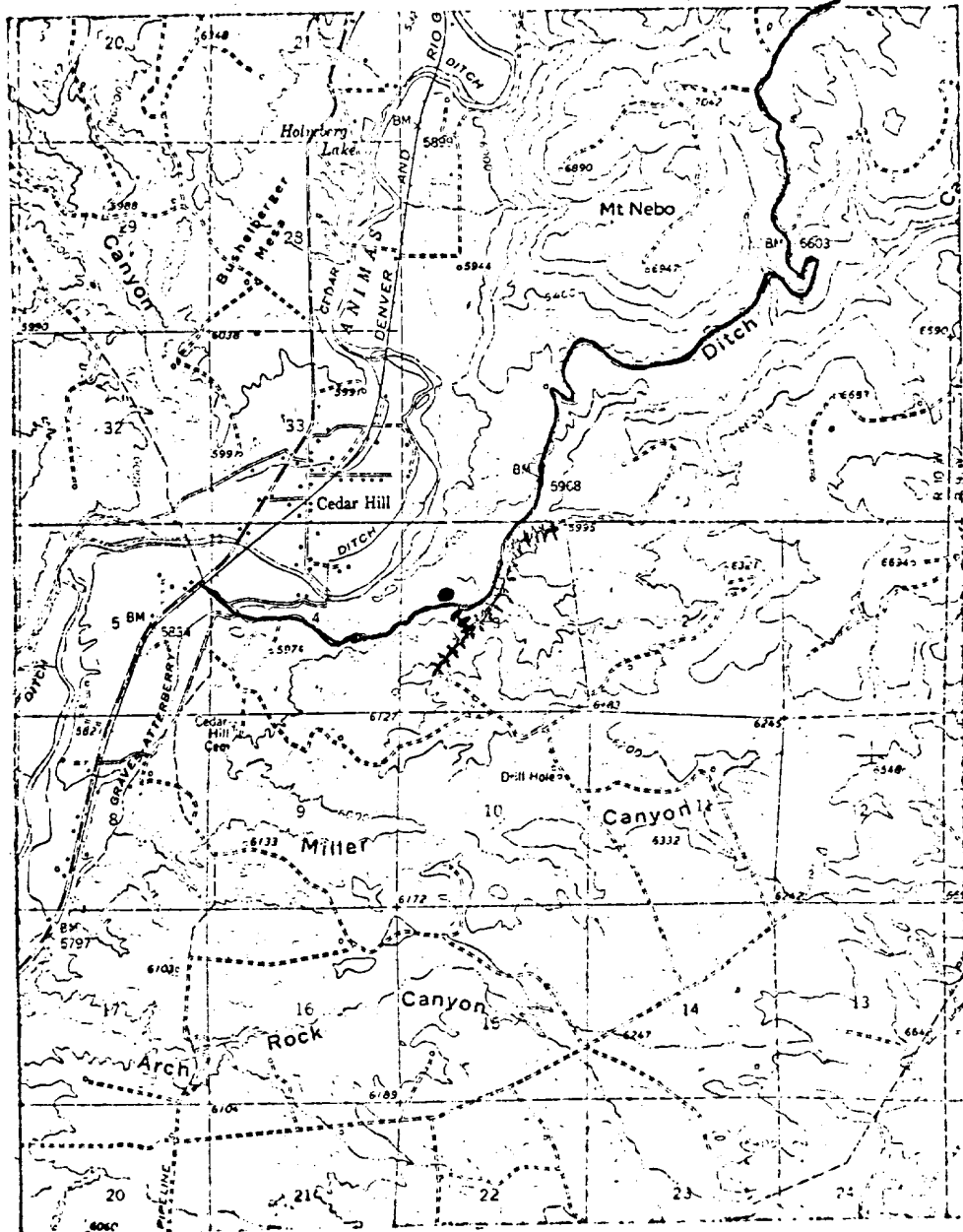


SCOTT #14
 SW, NW/4 SEC 3, T-31-N, R-10-W

R-10-W

T
 32
 N

 T
 31
 N



LEGEND OF RIGHT-OF-WAYS

- EXISTING ROADS
- EXISTING PIPELINES
- EXISTING ROAD & PIPELINE
- PROPOSED ROADS
- PROPOSED PIPELINES
- PROPOSED ROAD & PIPELINE

El Paso Natural Gas Company

El Paso, Texas 79978

January 15, 1976

ADDRESS REPLY TO
POST OFFICE BOX 990
FARMINGTON, NEW MEXICO 87401

Mr. Joe Ramey, Director
New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Ramey:

This is a request for administrative approval for an unorthodox gas well location in the Blanco Mesa Verde pool.

It is intended to locate the El Paso Natural Gas Company Scott #7A well 2210' from the North line and 1085' from the West line of Section 3, T-31-N, R-10-W, NMPM, San Juan County, New Mexico. The North half of Section 3 is dedicated to this well.

The terrain in the Northwest quarter of Section 3 is very rough. The Location is situated just on the edge of Ditch Canyon. An orthodox location would require that the pad be built on the canyon bottom itself, and would seriously interfere with the normal drainage. Mr. Bob Moore of the Bureau of Land Management also agreed to the recommended unorthodox location. For these reasons, it is requested that the unorthodox location be approved.

All of the operators in the offsetting proration units have been notified of this application.

Plats showing the proposed well location with terrain features and operator of offset leases are attached.

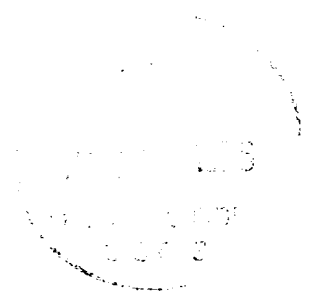
Very truly yours,



Donald R. Read
Division Drilling Engineer

GDM:pb

cc: A. R. Kendrick, with attachments
Jim Permenter, with attachments
P. T. McGrath, with attachments



El Paso Natural Gas Company

El Paso, Texas 79978

January 15, 1976

ADDRESS REPLY TO
POST OFFICE BOX 880
FARMINGTON, NEW MEXICO 87401

Mr. P. T. McGrath
U. S. Geological Survey
Post Office Box 959
Farmington, New Mexico 87401

Re: Application for Permit to Drill
Scott #7A
SWNW Section 3, T-31-N, R-10-W
Blanco Mesa Verde

Dear Mr. McGrath:

Details regarding existing roads, pipelines, wells, etc. relative to the above well location are included on the previously submitted base maps, "Field Road Map" and "Composite Map No. 1".

The proposed new well location, new roads and new pipeline are shown on the attached plat along with connecting existing roads and pipelines in the vicinity of the proposed new well.

Water for drilling and completion operations will be obtained from the following location: Graves-Atterbury Irrigation Ditch Section 4, T-31-N, R-10-W.

Waste material will be disposed of by burial in the burn pit, latrine, or reserve pit as applicable. There will be no camp nor air strip associated with drilling this well. Upon completion or abandonment of this well, the location will be cleaned and leveled and a dry hole marker placed, if applicable.

Yours very truly,

Don Read

Donald R. Read
Division Drilling Engineer

pb

