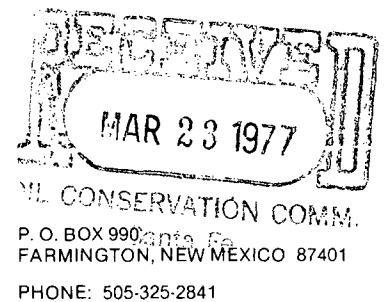


El Paso NATURAL GAS
COMPANY



March 22, 1977

NSL-834

104 F

Blue Apr 12

Mr. Joe Ramey, Secretary and 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.

It is intended to locate the El Paso Natural Gas Company Storey A #1A at 1700 feet from the West line and 600 feet from the North line of Section 35, T-32-N, R-11-W, NMPM, San Juan County, New Mexico. The northern half of this section is dedicated to this well.

There is a bluff approximately 150 feet South of this location and this makes it impossible to build an orthodox location.

All operators of proration units offsetting the proposed unorthodox location have been notified of this application by certified mail.

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

Yours truly,

Don Read

D. R. Read
Division Drilling Engineer

DRR:pb

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

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

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

600'N, 1700'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)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320.00

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

19. PROPOSED DEPTH

5750'

20. ROTARY OR CABLE TOOLS

Rotary

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

6342'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
13 3/4"	9 5/8"	32.3#	200'	224cu.ft.to circulate
8 3/4"	7"	20.0#	3465'	420cu.ft.to fill to base of
				Ojo Alamo
6 1/4"	4 1/2"	10.5#	3315-5750'	424cu.ft.to fill to 3315'

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.

This gas is dedicated.

The N/2 of Section 35 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

A. G. Luis

TITLE

Drilling Clerk

DATE

March 22, 1977

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

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.

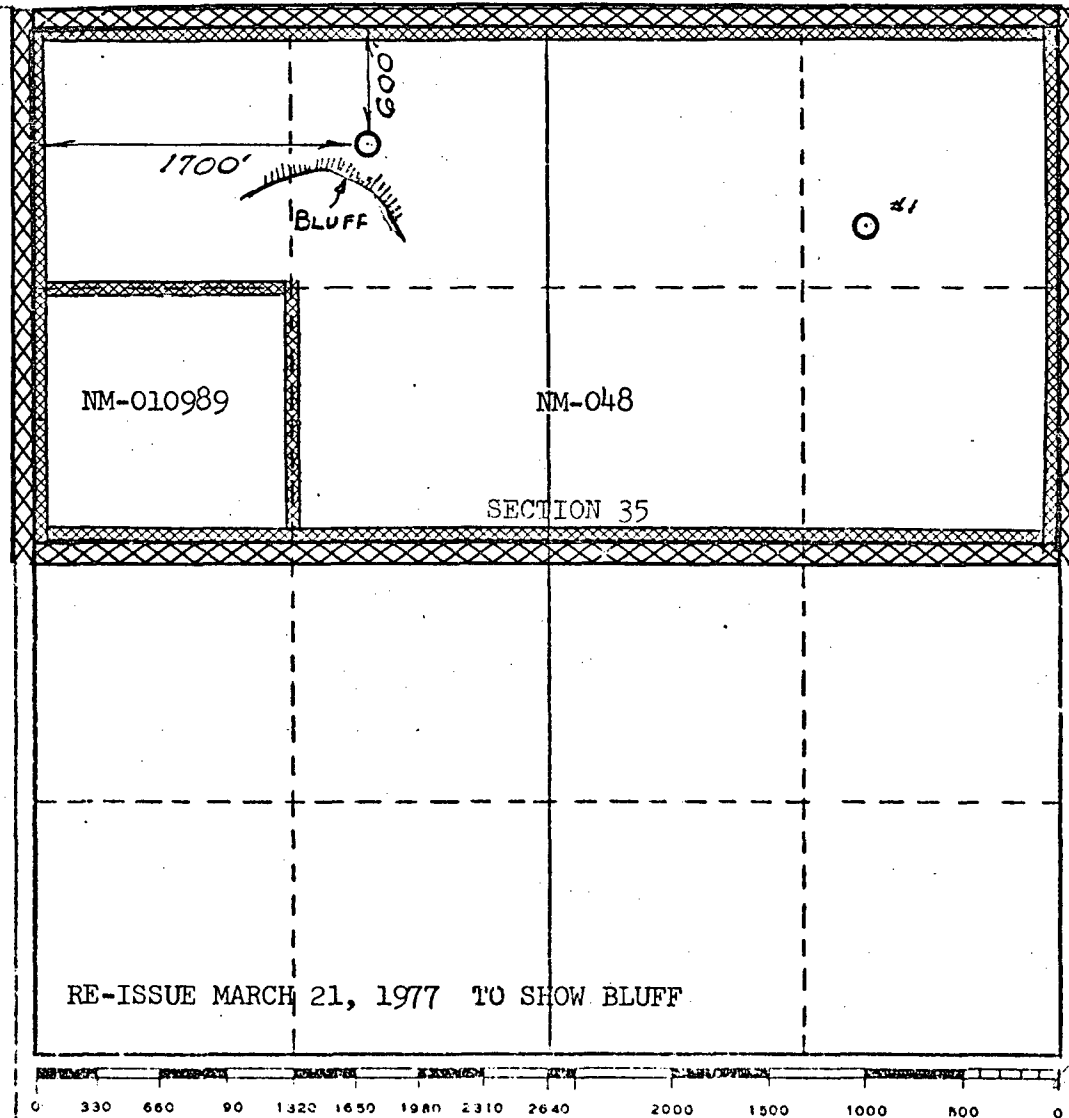
Operator EL PASO NATURAL GAS COMPANY		Lease STOREY A (NM-048)		Well No. 1A
Unit Letter C	Section 35	Township 32-N	Range 11-W	County SAN JUAN
Actual Footage Location of Well: 600 feet from the NORTH line and 1700 feet from the WEST line				
Ground Level Elev. 6342	Producing Formation MESA VERDE	Pool BLANCO MESA VERDE	Dedicated Acreage: 320.00 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 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

Name D. G. Brisson
Drilling Clerk

Position El Paso Natural Gas

Company March 22, 1977

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
MARCH 2, 1977

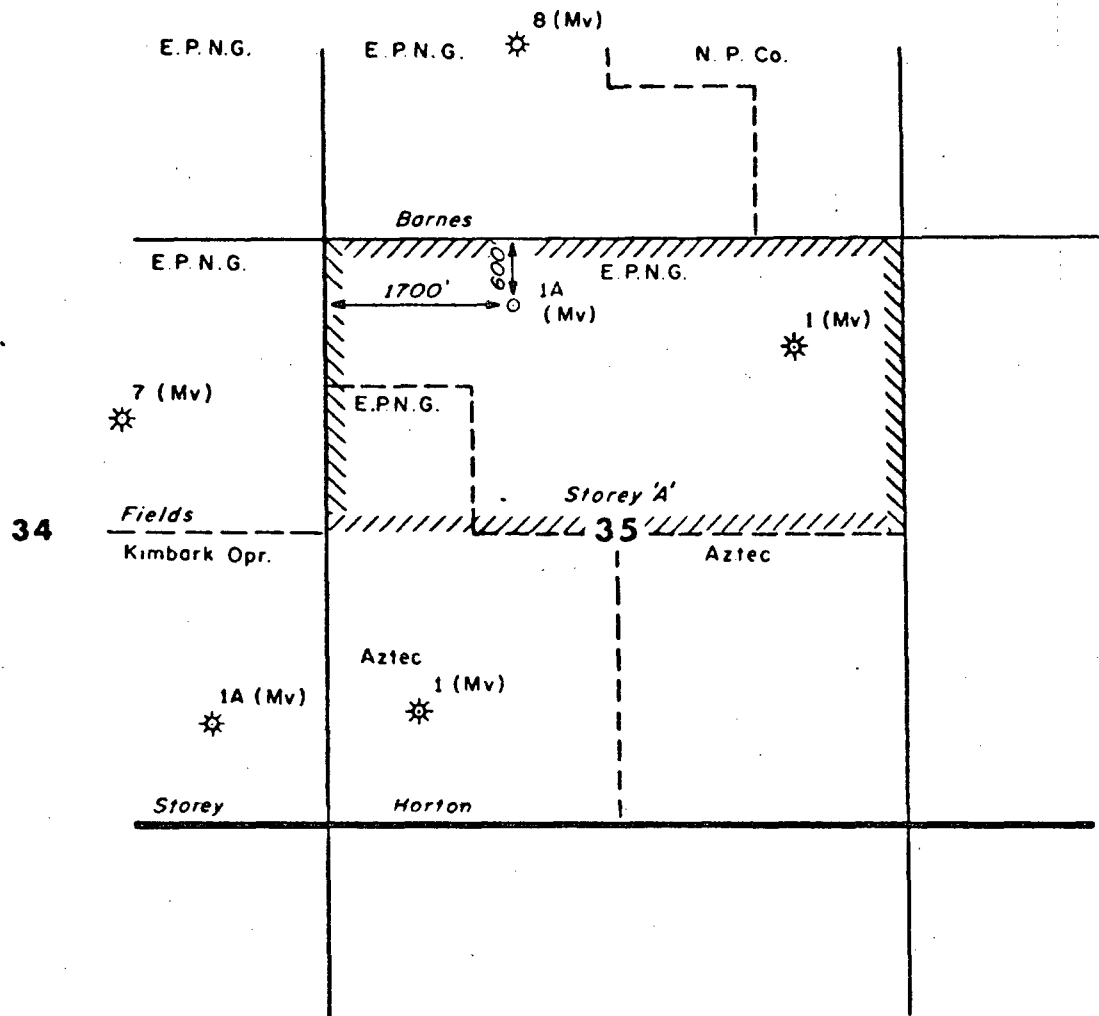
Registered Professional Engineer
and/or Land Surveyor

Certificate No. 1760

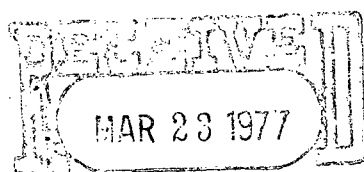
R 11 W

27


26



T
32
N



OIL CONSERVATION COMM.
Santa Fe

PRT.			SEP.			DATE			TO			W.O.			ENG. REC.		DATE		 El Paso Natural Gas Company MESAVERDE OWNERSHIP Offsetting 1A Storey 'A' (Kmv), Section 35 - 32 N - 11 W San Juan Co., New Mexico		SCALE: 3" = 1 mi.		DWG. NO.		REV.	
												DRAWN		J.H.		3/18/77										
												CHECKED														
												CHECKED														
												PROJ. APP.														
												DESIGN														
												W.O.														

El Paso NATURAL GAS
COMPANY

P. O. BOX 990
FARMINGTON, NEW MEXICO 87401
PHONE: 505-325-2841

March 22, 1977

Northwest Pipeline Corporation
Aztec Oil & Gas
Kimbark Operating

Re: Unorthodox Gas Well Location

Gentlemen:

El Paso Natural Gas Company has requested administrative approval for an unorthodox gas well location in the Blanco Mesa Verde pool.

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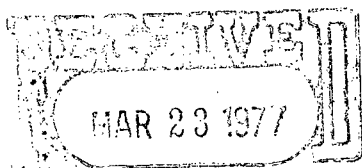
In compliance with New Mexico Oil Conservation Commission rules, we are notifying you, as operators of an offsetting proration unit, of our unorthodox application for administrative approval for the aforementioned unorthodox gas well location.

A plat showing the proposed well location and offsetting Mesa Verde lease ownership is attached.

Yours truly,

Don Read

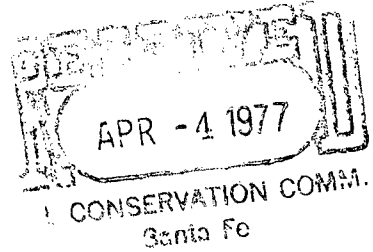
D. R. Read
Division Drilling Engineer



OIL CONSERVATION COMM.
Santa Fe

DRR:pb

OIL CONSERVATION COMMISSION
Aylee DISTRICT



OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 3-31-77

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL ✓ _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Jim Kapteina

Gentlemen:

I have examined the application dated 3-22-77
for the El Paso Natural Gas Co. Storey A #1-A C-35-32N-11W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

AR Kendrick