

OIL CONSERVATION COMMISSION
3 DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 12-11-74

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

Mr. J. Kaptana

Gentlemen:

I have examined the application dated 12-2-74
for the EL PASO Natural Gas Co EPNG Lease #12 032-29A-9W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

approve. topography has been verified

Yours very truly,

Emory C. Lewis

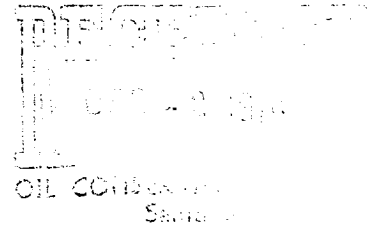
El Paso Natural Gas Company

El Paso, Texas 79978

November 27, 1974

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

Mr. A. L. Porter, Secretary and Director
New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501



Dear Mr. Porter:

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

It is intended to locate the EPNG Com "K" No. 12 600' from the South line and 1790' from the East line of Section 32, T-29-N, R-9-W, San Juan County, New Mexico. The Southeast quarter of Section 32 is dedicated to this well.

An orthodox location in this quarter section would place the subject well on the side of a high and extremely rough canyon. If the well were drilled in an orthodox location, the roads and pipeline would be very expensive to build and maintain.

One of the offset proration units is operated by Tenneco Oil Company and another by Amoco Production. Both of these companies have been sent a letter advising them of our intentions subject to your approval.

Also attached you will notice is a plat showing the terrain features which make it necessary to apply for the unorthodox location.

Yours very truly,

L. A. Aimes

L. A. Aimes
Senior Drilling Engineer

LAA:pb



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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-5314	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		EPNG Com K	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		12	
3. Address of Operator		10. Field and Pool, or Wildcat	
PO Box 990, Farmington, New Mexico		Blanco Pictured Cliffs	
4. Location of Well UNIT LETTER <u>O</u> LOCATED <u>600</u> FEET FROM THE <u>South</u> LINE		12. County	
AND <u>1790</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>29N</u> RGE. <u>9W</u> NMPM		San Juan	
21. Elevations (Show whether DT, RT, etc.)		19. Proposed Depth	19A. Formation
6607'		3042'	Pictured Cliffs
21A. Kind & Status Plug. Bond	21B. Drilling Contractor	20. Rotary or C.T.	
statewide		Rotary	
22. Approx. Date work will start			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24.0#	120'	106 cu. ft.	to circulate
6 3/4"	2 7/8"	6.4#	3042'	361 cu. ft.	to cover Ojo Alamo

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

The SE/4 of Section 32 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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed M. D. Dices Title Drilling Clerk Date November 26, 1974

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-100
Supersedes O-100
Effective 1-1-75

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

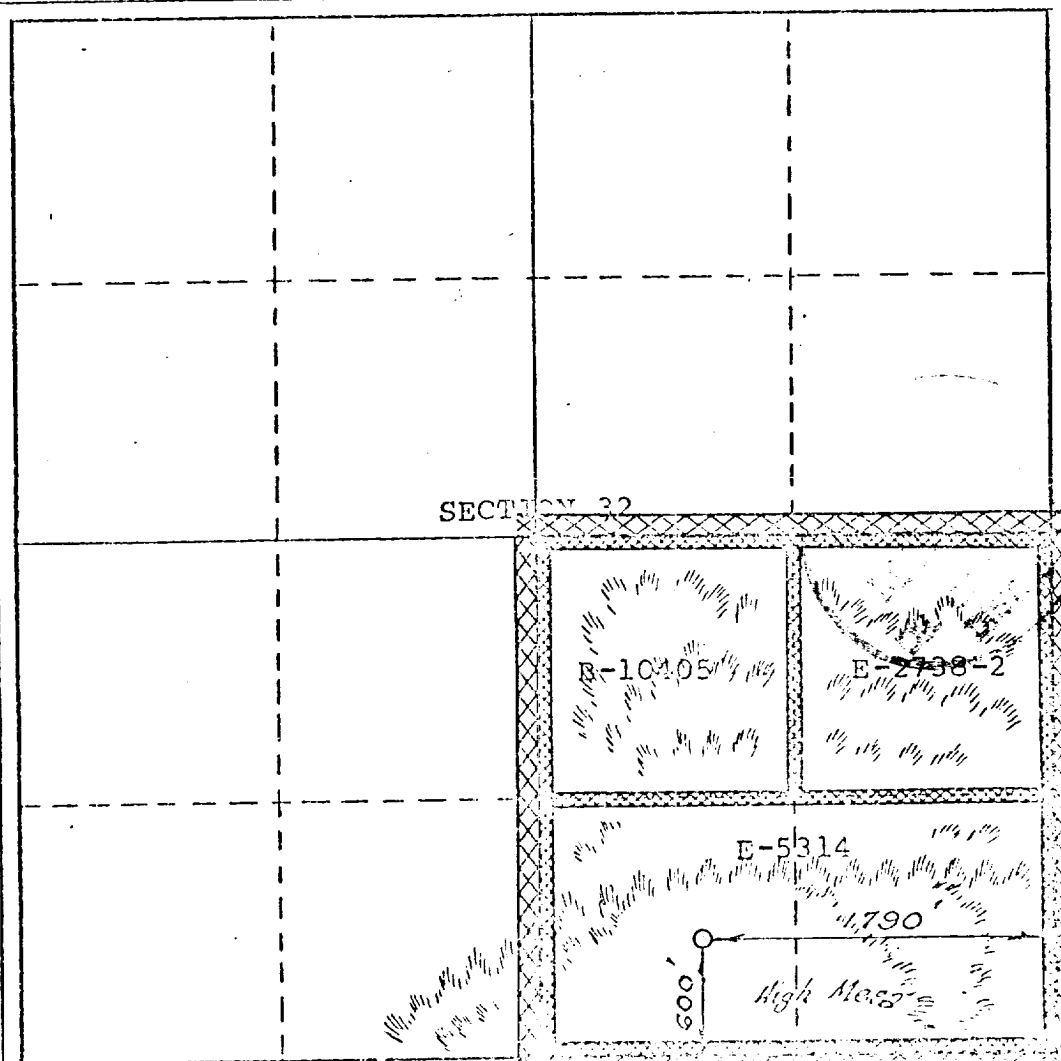
Operator EL PASO NATURAL GAS COMPANY		Lease EPNG COM. K (E-5314)		Well No. 12
Unit Letter O	Section 32	Township 29-N	Range 9-W	County SAN JUAN
Actual Footage Location of Well: 600 feet from the SOUTH line and 1790 feet from the EAST line				
Ground Level Elev. 6607	Producing Formation PICTURED CLIFFS	Pool BLANCO PICTURED CLIFFS	Dedicated Acreage: 160.00 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 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. Brisco**

Position

Company

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

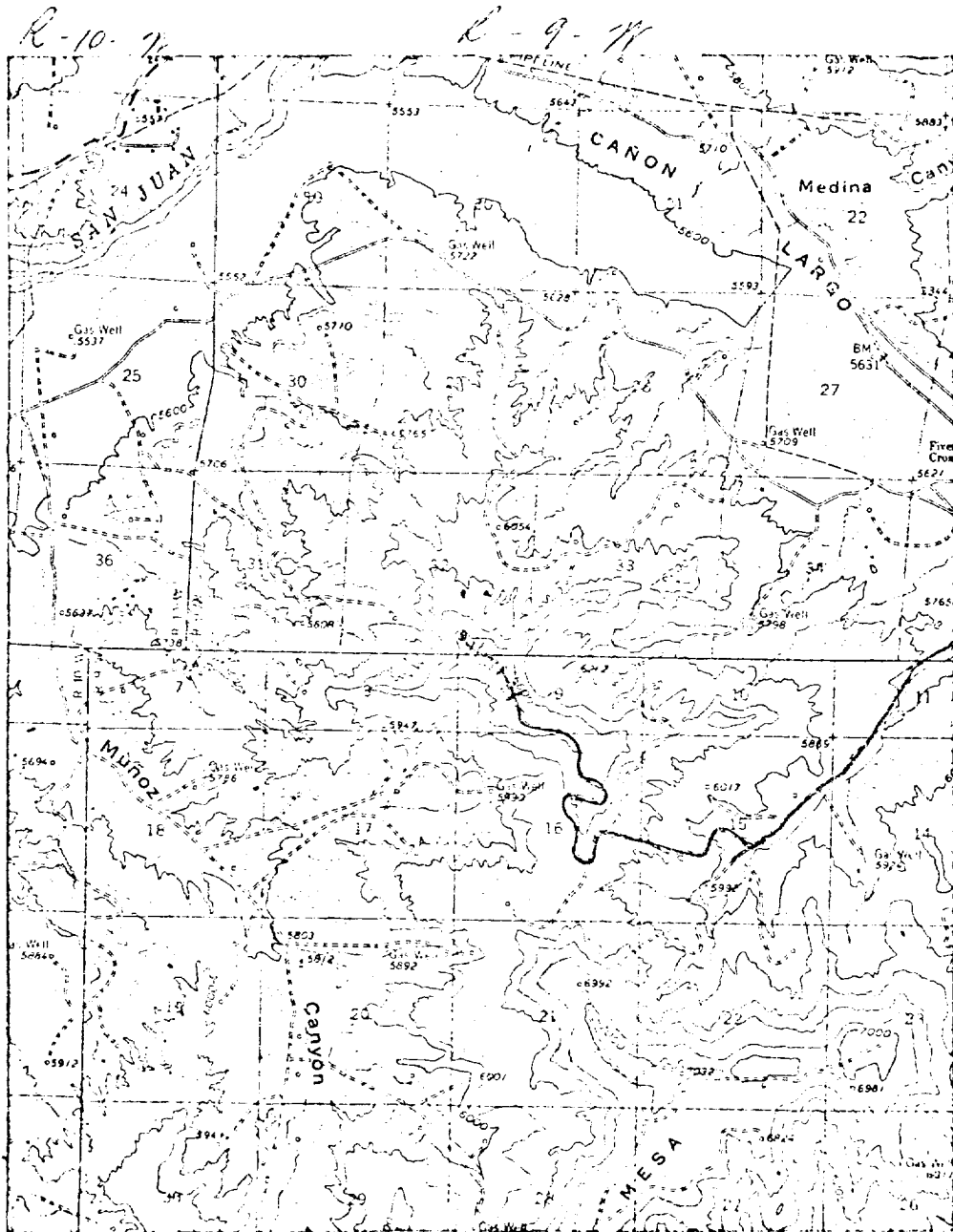
AUGUST 29, 1974

Registered Professional Engineer and/or Land Surveyor

Certificate No.

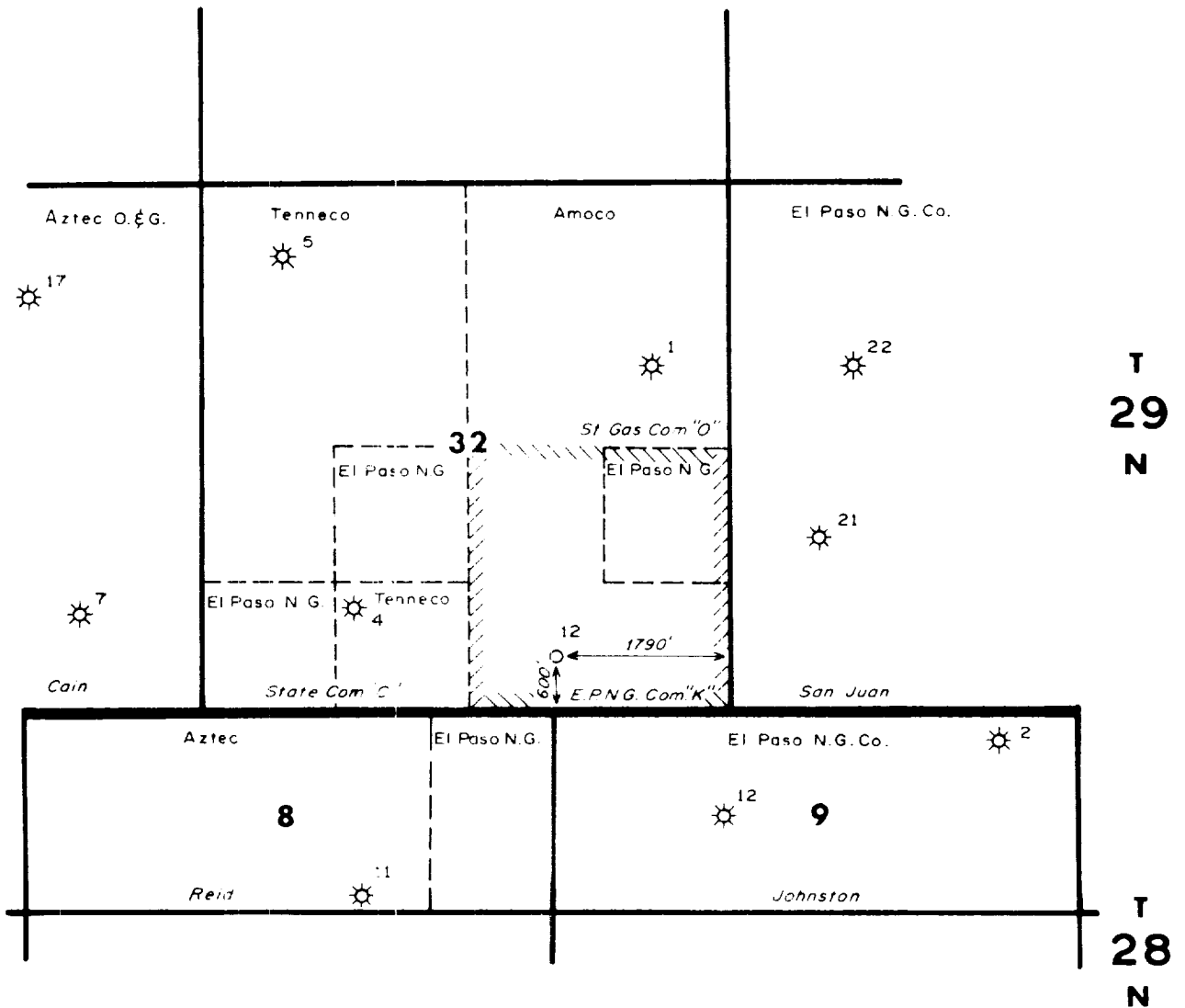
1760


29
K



EXISTING ROADS	_____
EXISTING PIPELINES	++ ++ ++
EXISTING ROAD & PIPELINE	++ ++ ++
PROPOSED ROADS	_____
PROPOSED PIPELINES	++ ++ ++ ++
PROPOSED ROAD & PIPELINE	_____

R 9 W



<div style="display: flex; justify-content: space-between;"><div>PRT. SEP. DATE TO W.O.</div><div>PRINT RECORD</div></div>			ENG. REC.	DATE	<div style="text-align: center;"> El Paso Natural Gas Company</div> <div style="text-align: center;">PICTURED CLIFFS OWNERSHIP</div> <div style="text-align: center;">Offsetting E.P.N.G. 12 EPNG Com."K" S32-29N-9W</div> <div style="text-align: center;">San Juan County, New Mexico</div> <div style="display: flex; justify-content: space-between;"><div>SCALE: 3" = 1 mi.</div><div>DWG. NO.</div><div>REV.</div></div>
			DRAWN	J. H. 11-21-74	
			CHECKED		
			CHECKED		
			PROJ. APP.		
DESIGN					
			W.O.		