

El Paso NATURAL GAS
COMPANY

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MAY - 6 1977
OIL CONSERVATION COMM.
Santa Fe
P. O. BOX 990
FARMINGTON, NEW MEXICO 87401
PHONE: 505-325-2841

May 4, 1977

NSL-847

104 F

Due May 16

Mr. Joe Ramey
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 for an infill Mesa Verde well in the Blanco Mesa Verde pool.

It is intended to locate El Paso Natural Gas Company's Hutchin #1A 1510' from the south line and 2000' from the west line of Section 7, T-31-N, R-10-W, San Juan County, New Mexico.

This well cannot be located any further to the north without interfering with farming operations in the area. Directly north of the proposed well site are irrigated fields, fences and ditches as shown on the attached plat.

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

A plat showing the proposed well location with its unorthodox footages and a plat indicating offset operator ownership are attached.

Sincerely,

L. A. Aimes

L. A. Aimes
Sr. Drilling Engineer

LAA:pb

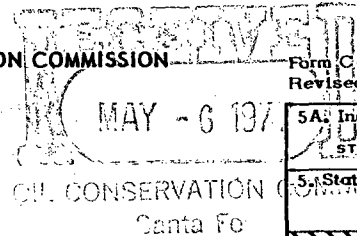
att.

cc: A. R. Kendrick
Jim Permenter

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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65



5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

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"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. Farm or Lease Name Hutchin	
2. Name of Operator El Paso Natural Gas Company				9. Well No. 1A	
3. Address of Operator PO Box 990, Farmington, NM 87401				10. Field and Pool, or Wildcat Blanco MV	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1510</u> FEET FROM THE <u>South</u> LINE AND <u>2000</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>7</u> TWP. <u>31N</u> RGE. <u>10W</u> HMPM				12. County San Juan	
19. Proposed Depth 5185'		19A. Formation Mesa Verde		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 5800' GL		21A. Kind & Status Plug. Bond statewide		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
13 3/4"	9 5/8"	32.3#	200'	224 cu.ft.	surface
8 3/4"	7"	20.0#	2950'	454 cu.ft.	cover Ojo Alai
6 1/4"	4 1/2"	10.5#	2800-5185'	415 cu.ft.	fill to 2800'

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 E/2 of Section 7 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 A. G. Brises Title Drilling Clerk Date May 4, 1977

(This space for State Use)

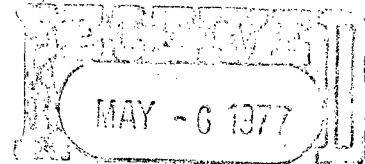
APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

EL PASO NATURAL GAS COMPANY

Well Name Hutchin #1 A, Blanco Mesaverde

Footage----- 2000' FEL, 1510' FSL



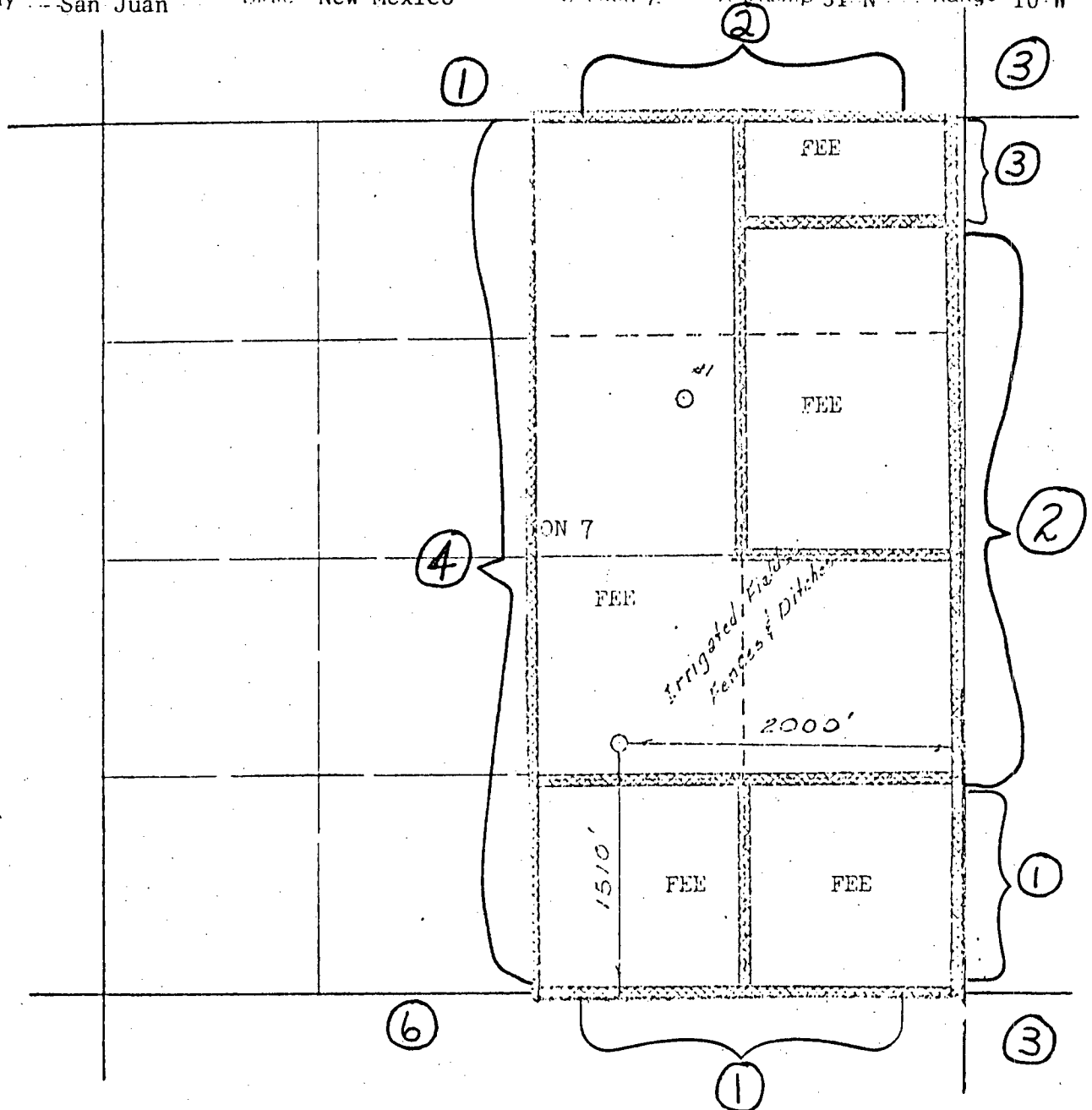
APPLICATION FOR NON-STANDARD LOCATION CONSERVATION COMM.

County San Juan

State New Mexico

Section 7

Township 31 N Range 10 W



REMARKS:

1. Crown Central Petroleum
2. Amoco
3. El Paso Natural Gas Company
4. W. P. Carr
5. Southern Union

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.

MAY - 6 1977

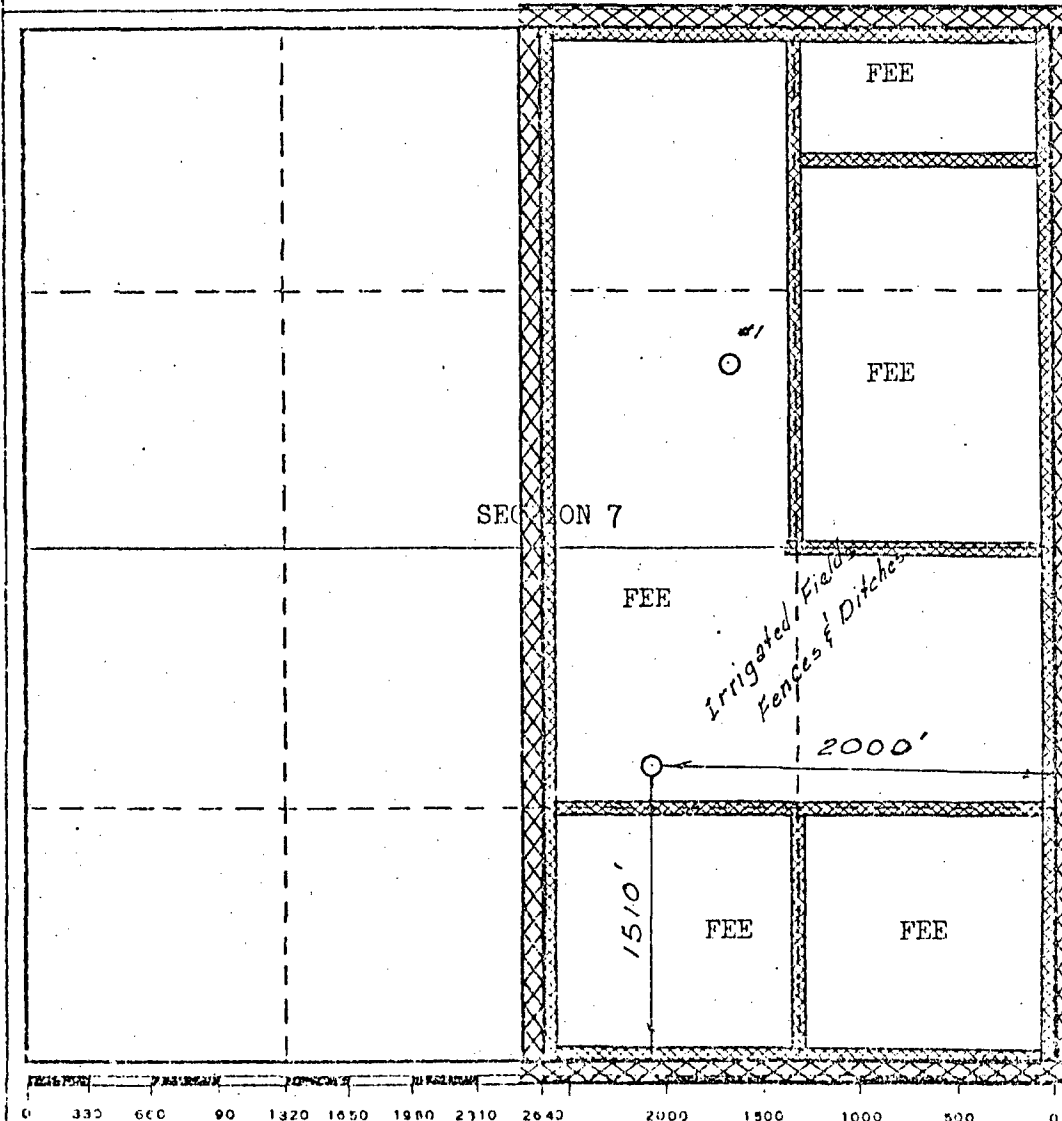
Operator EL PASO NATURAL GAS COMPANY		Lease HUTCHIN		Well No. 1A	
Unit Letter J	Section 7	Township 31-N	Range 10-W	County SAN JUAN	
Actual Footage Location of Well: 1510 feet from the SOUTH line and 2000 feet from the EAST line					
Ground Level Elev. 5800	Producing Formation MESA VERDE		Pool BLANCO MESA VERDE		Dedicated Acreage: 320.00 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or 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 _____

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.
NOTE: THIS PLAT IS REISSUED TO SHOW MOVED LOCATION. 5-19-77



CERTIFICATION

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

D. G. Buies

Name

Drilling Clerk

Position

El Paso Natural Gas

Company

May 4, 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.

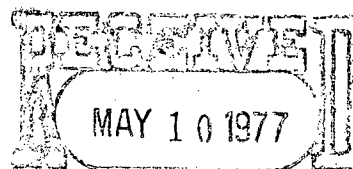
Date Surveyed

MARCH 10, 1977

Registered Professional Engineer and/or Land Surveyor

David Olsen
Certificate No. 1760

El Paso NATURAL GAS
COMPANY



NEW MEXICO OIL CONSERVATION COMM.
POST OFFICE BOX 2088
SANTA FE, NEW MEXICO 87501
PHONE: 505 325-2841

May 9, 1977

Crown Central Petroleum
Amoco Production
W. P. Carr
Southern Union

Re: Unorthodox Gas Well Location

Gentlemen:

On May 4, 1977 we sent you a letter notifying you of our application to the New Mexico Oil Conservation Commission for an unorthodox gas well location. The location of the well was listed incorrectly; therefore, please consider this letter as your notification.

El Paso Natural Gas Company has requested administrative approval from the New Mexico Oil Conservation Commission for an unorthodox gas well location for an infill Mesa Verde well in the Blanco Mesa Verde pool.

It is intended to locate the Hutchin #1A at 1510' from the South line and 2000' from the East line of Section 7, T-31-N, R-10-W, San Juan County, New Mexico.

This is necessary because an orthodox location would place the subject well among irrigated fields, fences and ditches belonging to farmers in the area.

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. Enclosed are three copies of this letter. If there are no objections to this location, please sign and return one copy to the New Mexico Oil Conservation Commission, Post Office Box 2088, Santa Fe, New Mexico 87501, one to El Paso Natural Gas Company, and keep one copy for your files.

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

Yours truly,

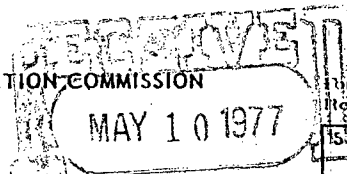
L. A. Aimes
Sr. Drilling Engineer

LAA:pb

Approved: _____
Date: _____

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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION



OIL CONSERVATION COM
Santa Fe

Form C-101
Revised 1-1-65

15A. Indicate Type of Lease	STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
15. State Oil & Gas Lease No.		

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2. Name of Operator El Paso Natural Gas Company		9. Well No. 1A	
3. Address of Operator PO Box 990, Farmington, NM 87401		10. Field and Pool, or Wildcat Blanco MV	
4. Location of Well UNIT LETTER J LOCATED 1510 FEET FROM THE South LINE AND 2000 FEET FROM THE East LINE OF SEC. 7 TWP. 31N RGE. 10W NMPM		12. County San Juan	
19. Proposed Depth 5185'		19A. Formation Mesa Verde	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 5800' GL	
21A. Kind & Status Plug. Bond statewide		21B. Drilling Contractor	
22. Approx. Date Work will start		23.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
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I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed A. G. Buisson Title Drilling Clerk Date May 4, 1977

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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

MAY 10 1977

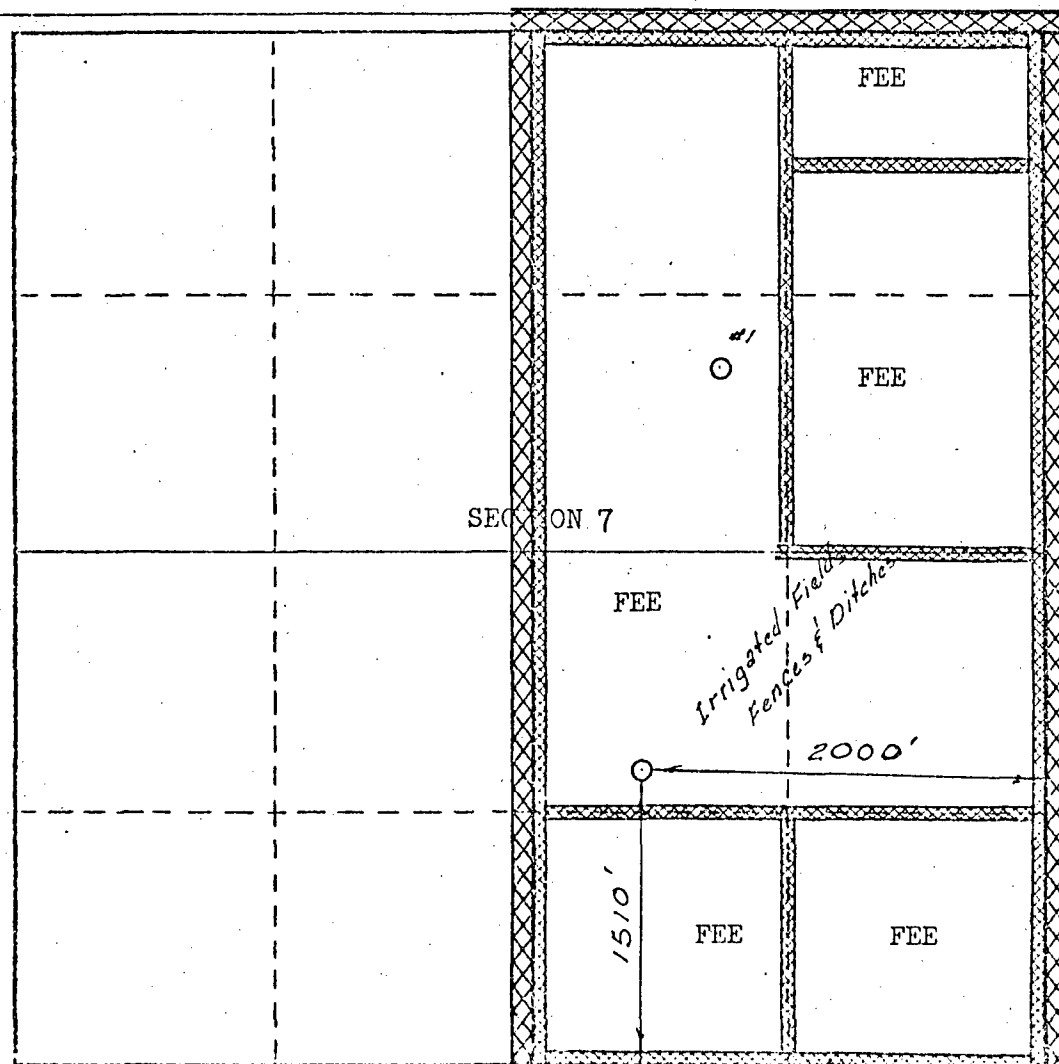
Operator EL PASO NATURAL GAS COMPANY		Lease HUTCHIN		Well No. LA	
Unit Letter J	Section 7	Township 31-N	Range 10-W	County SAN JUAN Santa Fe	
Actual Footage Location of Well: 1510 feet from the SOUTH line and 2000 feet from the EAST line					
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CERTIFICATION

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Original Signed by
D. G. Brisco

Name
Drilling Clerk

Position
El Paso Natural Gas

Company
May 4, 1977

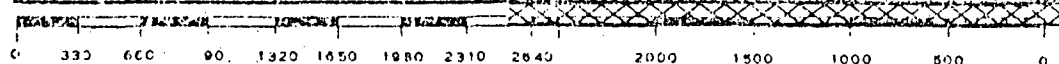
Date

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 10, 1977

Registered Professional Engineer and/or Land Surveyor

David Kilien
Certificate No. **1760**



EL PASO NATURAL GAS COMPANY

Well Name .. Hutchin #1 A, Blanco Mesaverde

Footage----- 2000' FEL, 1510' FSL

APPLICATION FOR NON-STANDARD LOCATION

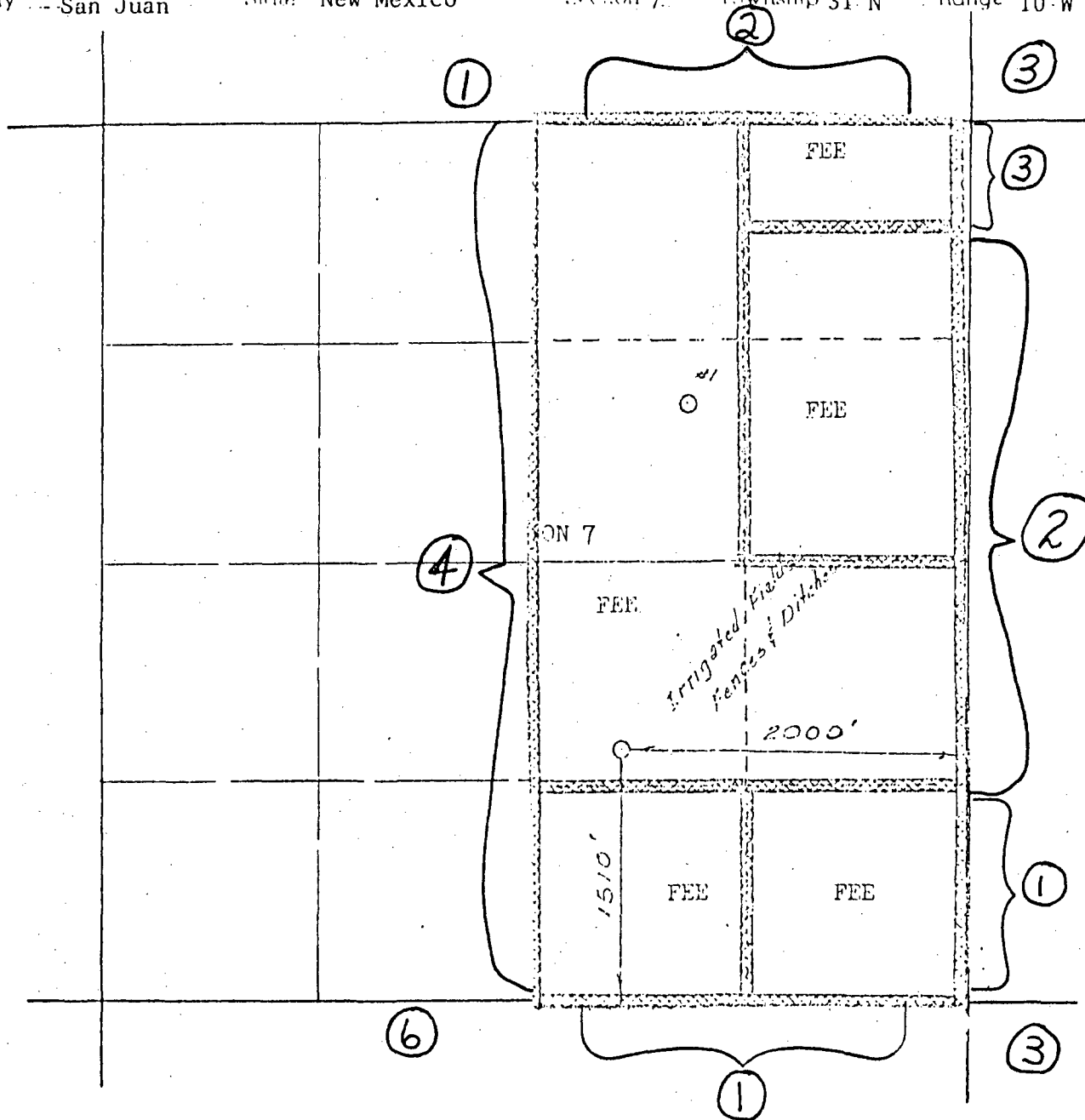
County ... San Juan

State New Mexico

Section 7.

Township 31. N

Range 10. W

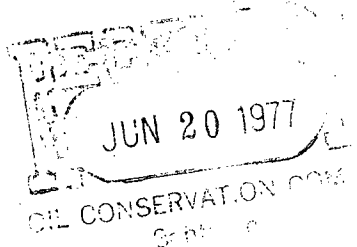


REMARKS:

1. Crown Central Petroleum
2. Amoco
3. El Paso Natural Gas Company
4. W. P. Carr
5. Southern Union

El Paso NATURAL GAS
COMPANY

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



May 9, 1977

hsl-847

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Amoco Production
W. P. Carr
Southern Union

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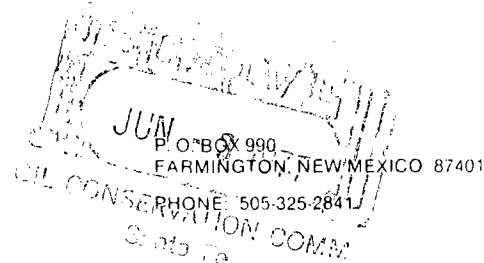
Sr. Drilling Engineer

LAA:pb

Approved: Crown Central Petroleum Corp.
Date: June 17, 1977

by [Signature]

El Paso NATURAL GAS
COMPANY



May 9, 1977

hsk-847

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Amoco Production
W. P. Carr
Southern Union

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L. A. Aimes

Sr. Drilling Engineer

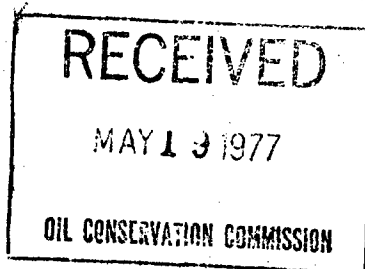
SUPRON ENERGY CORPORATION

LAA:pb

Approved: *[Signature]*

Date: May 23, 1977

El Paso NATURAL GAS
COMPANY



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

May 9, 1977

Crown Central Petroleum
Amoco Production
W. P. Carr
Southern Union

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L. A. Aimes
L. A. Aimes
Sr. Drilling Engineer

LAA:pb

Approved: *R. B. Gilman*
Date: 5/16/77

for Amoco Production Company

EL PASO NATURAL GAS COMPANY

Well Name Hutchin #1 A, Blanco Mesaverde

Footage----- 2000' FEL, 1510' FSL

APPLICATION FOR NON-STANDARD LOCATION

OIL CONSERVATION COMMISSION

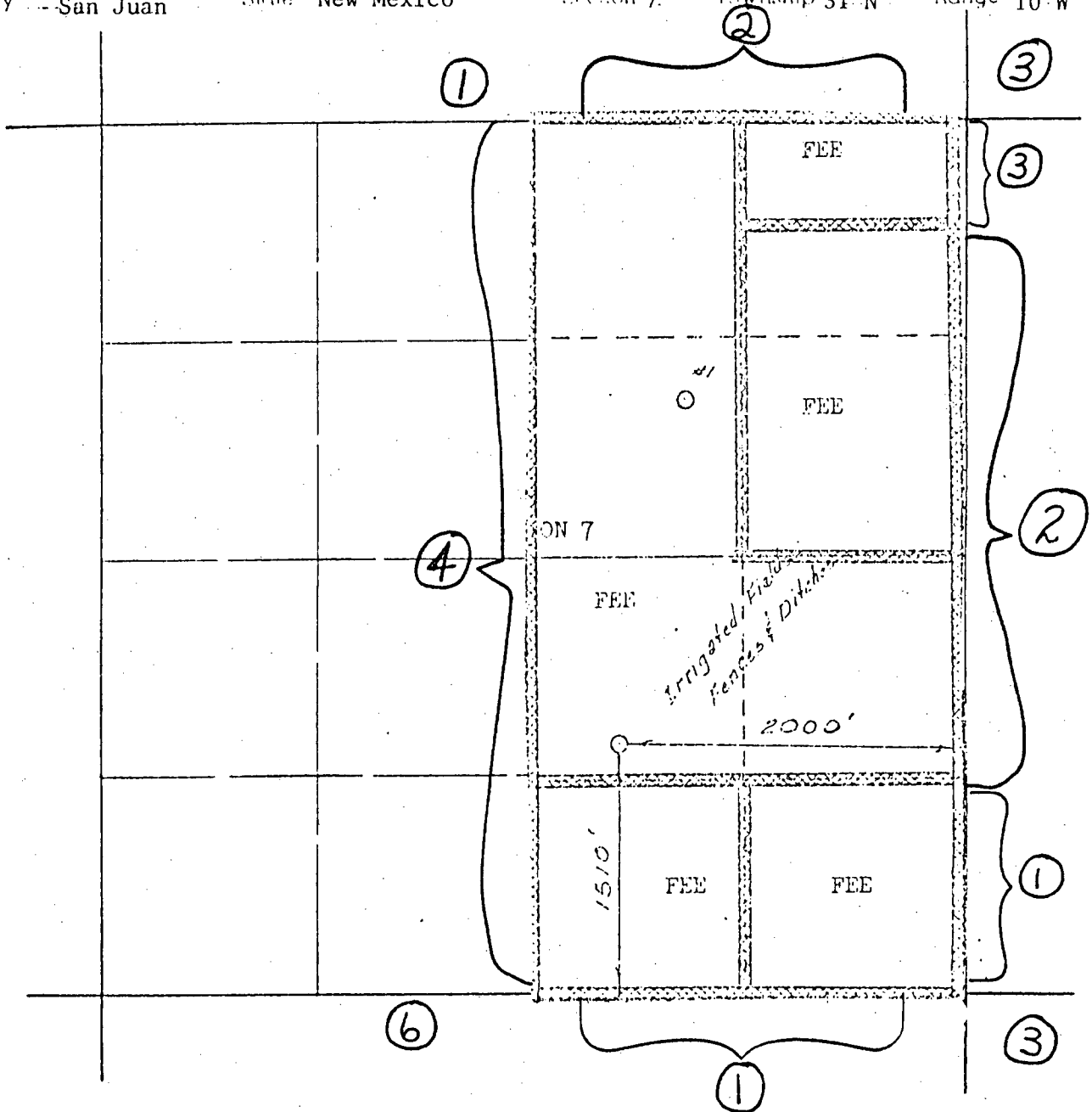
County San Juan

State New Mexico

Section 7

Township 31 N

Range 10 W



REMARKS:

1. Crown Central Petroleum
2. Amoco
3. El Paso Natural Gas Company
4. W. P. Carr
5. Southern Union

OIL CONSERVATION COMMISSION
Ceylon DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE May 9, 1977

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

J. E. Kapteina

Gentlemen:

I have examined the application dated 5-4-77
for the El Paso Natural Gas Co. Hutchins #4A J-7-31N-10W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

AR Kendrick