



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 9-5-85

RE: Proposed MC
Proposed DHC
Proposed NSL X
Proposed SWD
Proposed WFX
Proposed PMX

Gentlemen:

I have examined the application dated 8-16-85
for the El Paso Natural Gas Co. Howell D. #52 6-31-3/11-84
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

Frank Bunch

MERIDIAN OIL

August 13, 1985

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Stamets:

This is a revised request for administrative approval for an unorthodox gas well location in the Basin Dakota Pool.

It is intended to locate the El Paso Natural Gas Company's Howell D #5E at 1340' from the North line and 1350' from the East line of Section 31, T-31-N, R-8-W, San Juan County, New Mexico.

Extremely rough terrain in the form of cliffs and a deep canyon and other existing gas wells in the northeast quarter of this section makes it impossible to build an orthodox location.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Plats showing the proposed well location and the terrain in Section 31, along with an ownership plat, are attached.

Sincerely yours,



G. W. Brink
Project Drilling Engineer

encl.

WAIVER

_____ hereby waives objection to El Paso Natural Gas Company's application for an unorthodox location for their Howell D #5E as proposed above.

By: _____

Date: _____

cc: Tenneco Oil
Koch Industries

RECEIVED

AUG 16 1985

OIL CON. DIV.)
DIST. 3

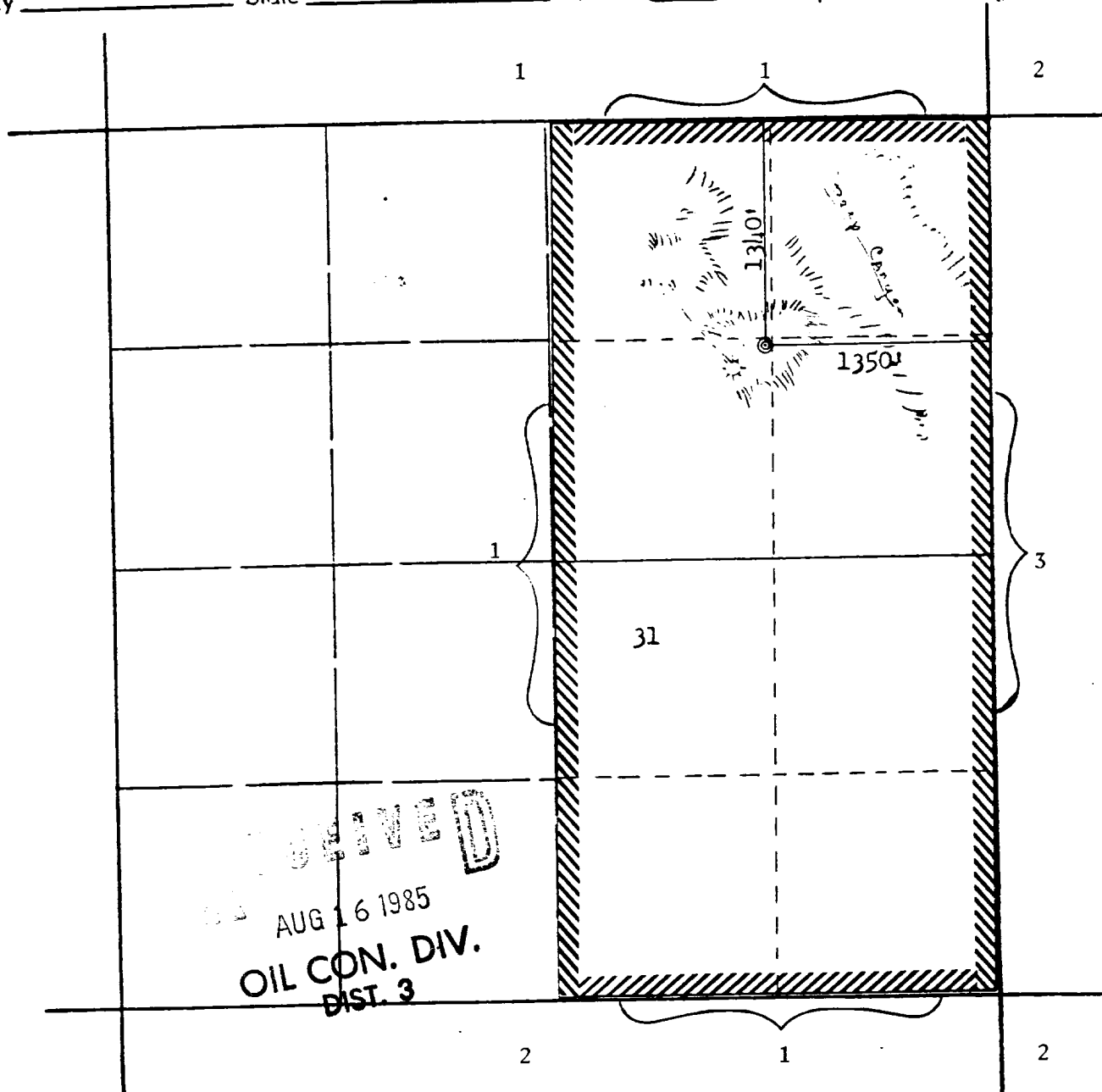
EL PASO NATURAL GAS COMPANY

Well Name Howell D #5E, Basin Dakota

Footage---- 1340' FNL, 1350' FEL

APPLICATION FOR NON-STANDARD LOCATION

County San Juan State New Mexico Section 31 Township 31N Range 8W



REMARKS:

- (1) Tenneco Oil Company
- (2) Koch Industries
- (3) El Paso Natural Gas Company

Ed

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.

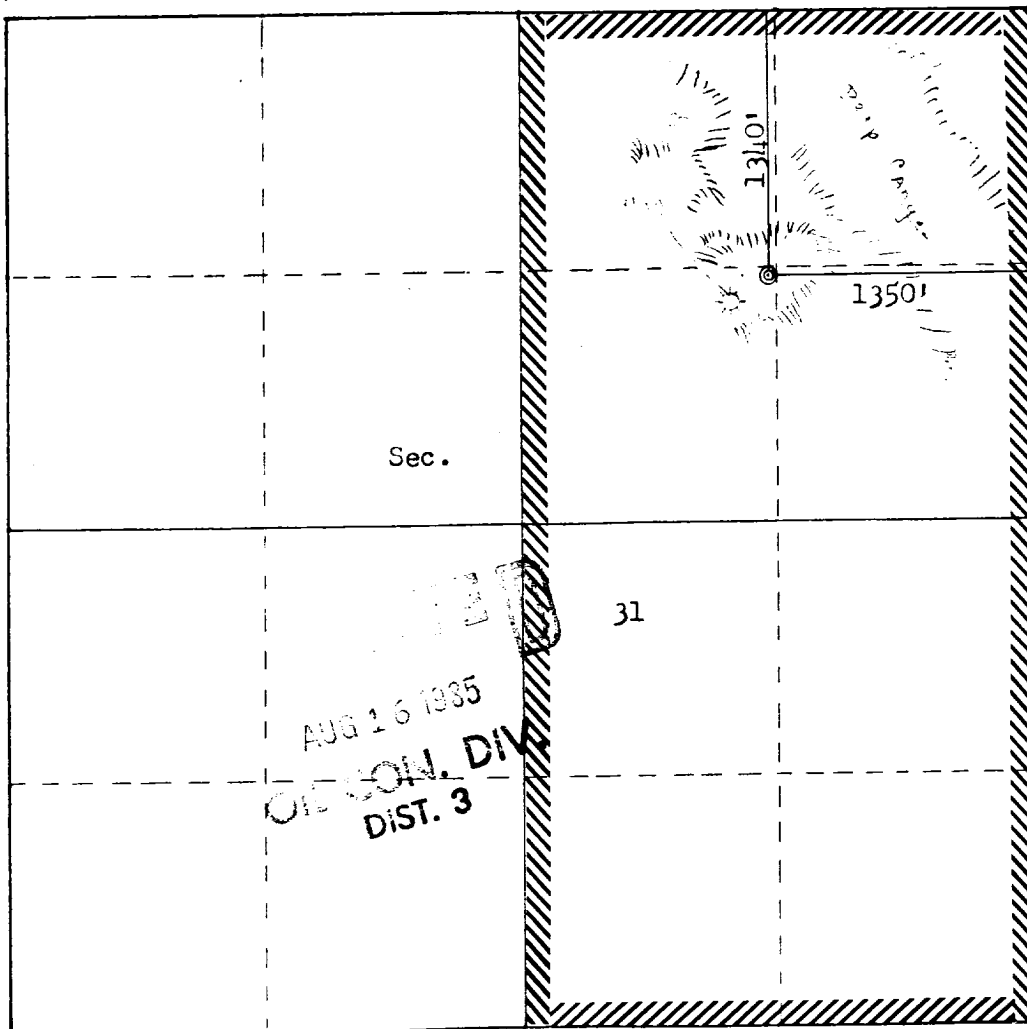
Operator EL PASO NATURAL GAS COMPANY			Lease HOWELL "D" (SF 078387)		Well No. 5E
Unit Letter G	Section 31	Township 31N	Range 8W	County San Juan	
Actual Footage Location of Well: 1340 feet from the North line and 1350 feet from the East line					
Ground Level Elev. 6365	Producing Formation Dakota		Pool Basin Dakota		Dedicated Acreage 320 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.



CERTIFICATION

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

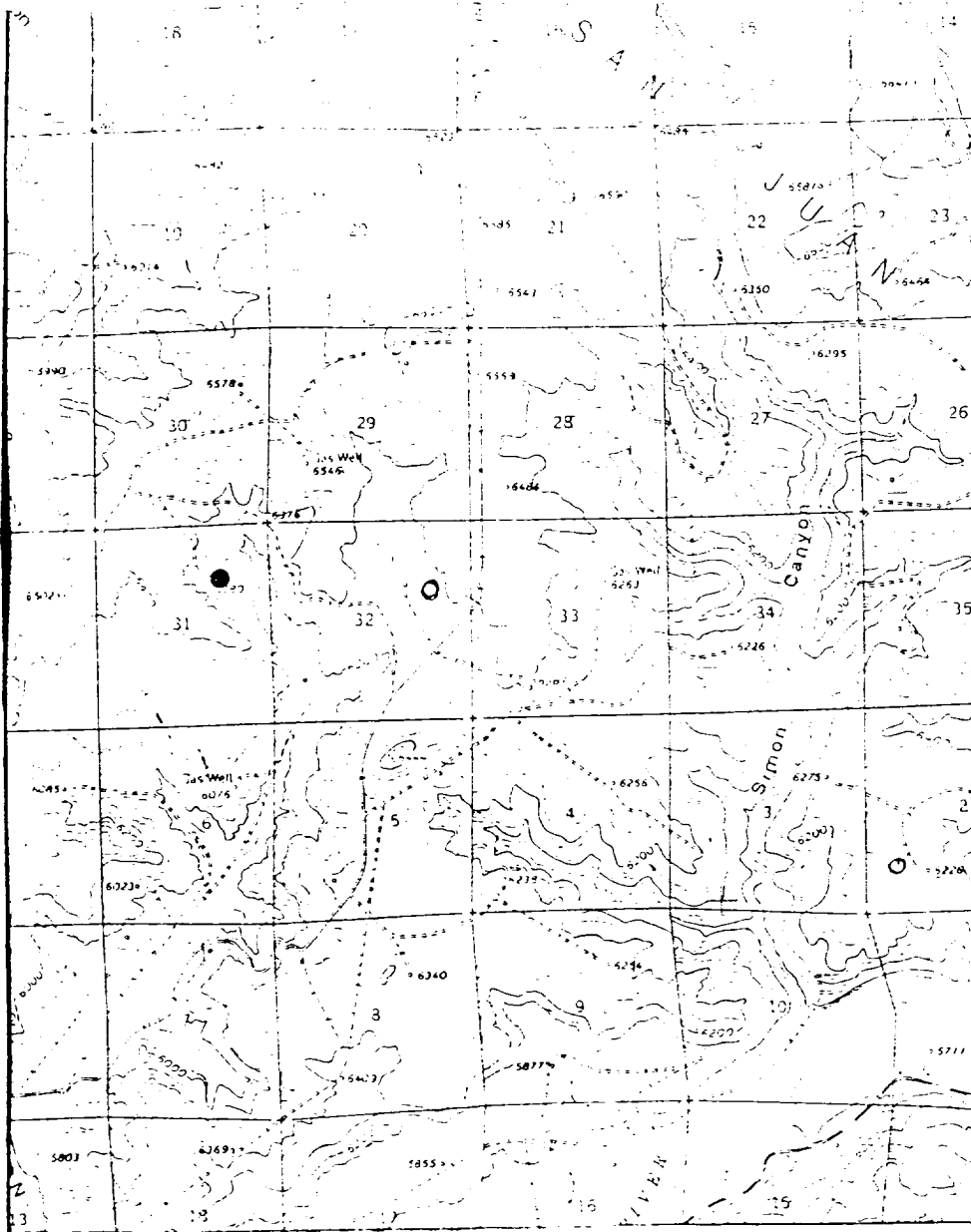
Name
Drilling Clerk
Position
El Paso Natural Gas Co.
Company

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 5, 1985
Registered Professional Engineer and Land Surveyor
Fred B. Kerr Jr.
Certificate No. **1950**

Howell D #5E (DK)
NE 31-31-8



Map #1

LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE