

dugan production corp.

RECEIVED  
DEC 08 1980  
OIL & GAS DIVISION  
SANTA FE

NFL - 1295

NSL - 1295  
Rule 3 2-16-70  
Page 3 for detail  
12-25-80

December 3, 1980

Joe D. Ramey  
Division Director  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

Re: Application for Administrative Approval of  
Unorthodox Location for Pioneer Production Corporation's  
Hartman #1E Well in San Juan County, NM  
SE/4 NW/4 Sec 31 T29N R11W

Dear Mr. Ramey:

Enclosed please find three copies of the Application for Administrative Approval of the Unorthodox Location for the above-referenced well, which application includes a plat showing the ownership of all leases offsetting this spacing unit for which the unorthodox location is sought, and all wells completed thereon, and a plat showing the existent topographical conditions of the well location. Also enclosed are copies of the dedicated acreage plat.

Copies of this application are being submitted to all offsetting operators by certified mail with a request that they furnish your office with a waiver of objection.

Please advise if you need further information.

Sincerely,

*Jerome P. McHugh Jr.*

Jerome P. McHugh Jr.  
Agent for Applicant

fp

Enclosures

Joe D. Ramey  
December 3, 1980  
Page 2

Pioneer Production Corp.  
Hartman #1E

xc: Frank Chavez  
New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, NM 87410

James Sims  
U.S. Geological Survey  
P O Box 959  
Farmington, NM 87401

Amoco Production Company  
501 Airport Drive  
Farmington, NM 87401

Mobil Producing NM & TX, Inc.  
c/o Mobil Oil Corp.  
Attn: P. Moody  
Box 5444  
Denver, CO 80217

Supron Energy Corporation  
P O Box 808  
Farmington, NM 87401

Southland Royalty Company  
P O Drawer 570  
Farmington, NM 87401

APPLICATION FOR ADMINISTRATIVE APPROVAL  
OF UNORTHODOX LOCATION

DEC 05 1983  
SANTA FE DIVISION

*Basin Dakota*

Applicant: Pioneer Production Corp.  
Box 208  
Farmington, NM 87401

Name of Well: Hartman #1E

Land Dedicated to the Well: Township 29 North, Range 11 West NMPM  
Section 31 ~~SE/4 NW/4~~ *N/2*  
San Juan County, NM

Proposed Unorthodox Location: T29N R11W NMPM  
Sec 31 1850' FNL -1990' FWL (Unit Letter F)  
San Juan County, NM

Reason for Unorthodox Location: TOPOGRAPHICAL reasons identified by Pioneer Production Corp. An orthodox location would place well in the midst of cultivated alfalfa fields and swamp to the north.

Offsetting Leases and Operators and Well Completions: See Exhibit "A" attached hereto and incorporated herein by reference.

Existent Topographical Conditions: See Exhibit "B" hereto attached and incorporated herein by reference.

New Mexico Oil Conservation Division Rule Authorizing Application: Rule 104F

See Exhibit "C" (Surveyor's Plat) attached hereto and incorporated herein.

BY: *Thomas A. Dugan*  
Thomas A. Dugan, Agent

Waiver:

\_\_\_\_\_ hereby acknowledges receipt of the Application for Administrative Approval of Unorthodox Location filed by Pioneer Production Corp. herein and hereby waives objection to Pioneer Production Corp.'s Application for Administrative Approval of Unorthodox Location for their Hartman #1E Well as proposed herein.

BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

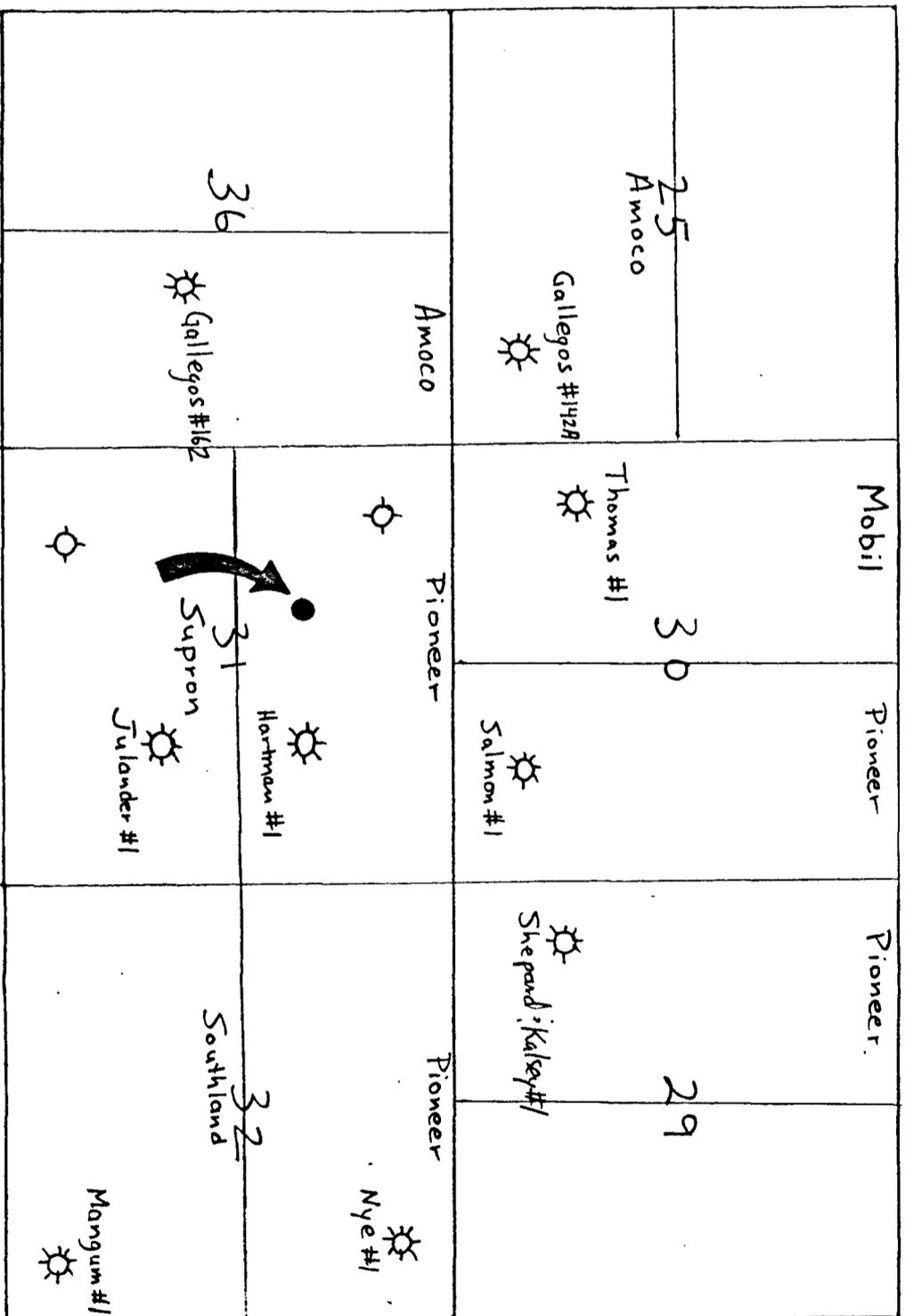
EXHIBIT "A"

PIONEER PRODUCTION CORP.  
Hartman #1E

1. Amoco Production Co.  
T29N R12W Sec 25 (a11)  
T29N R12W Sec 36 E1/2
2. Mobil Producing NM & TX, Inc.  
T29N R11W Sec 30 W1/2
3. Supron Energy Corp.  
T29N R11W Sec 31 S1/2
4. Southland Royalty Co.  
T29N R11W Sec 32 S1/2



- ⊙ -dry hole (P/A)
- ☼ -existing Dakota well
- -Proposed unorthodox location



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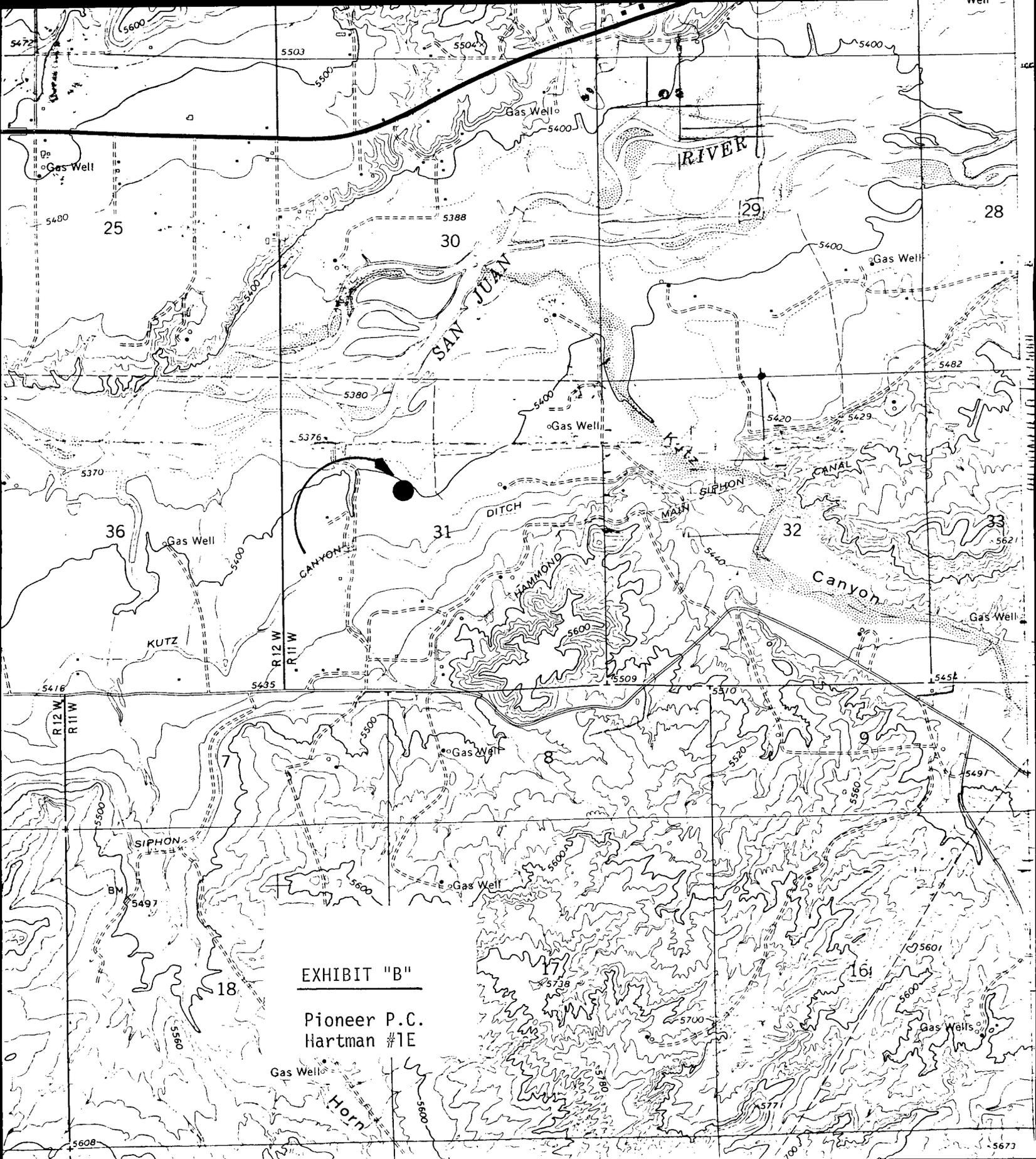


EXHIBIT "B"

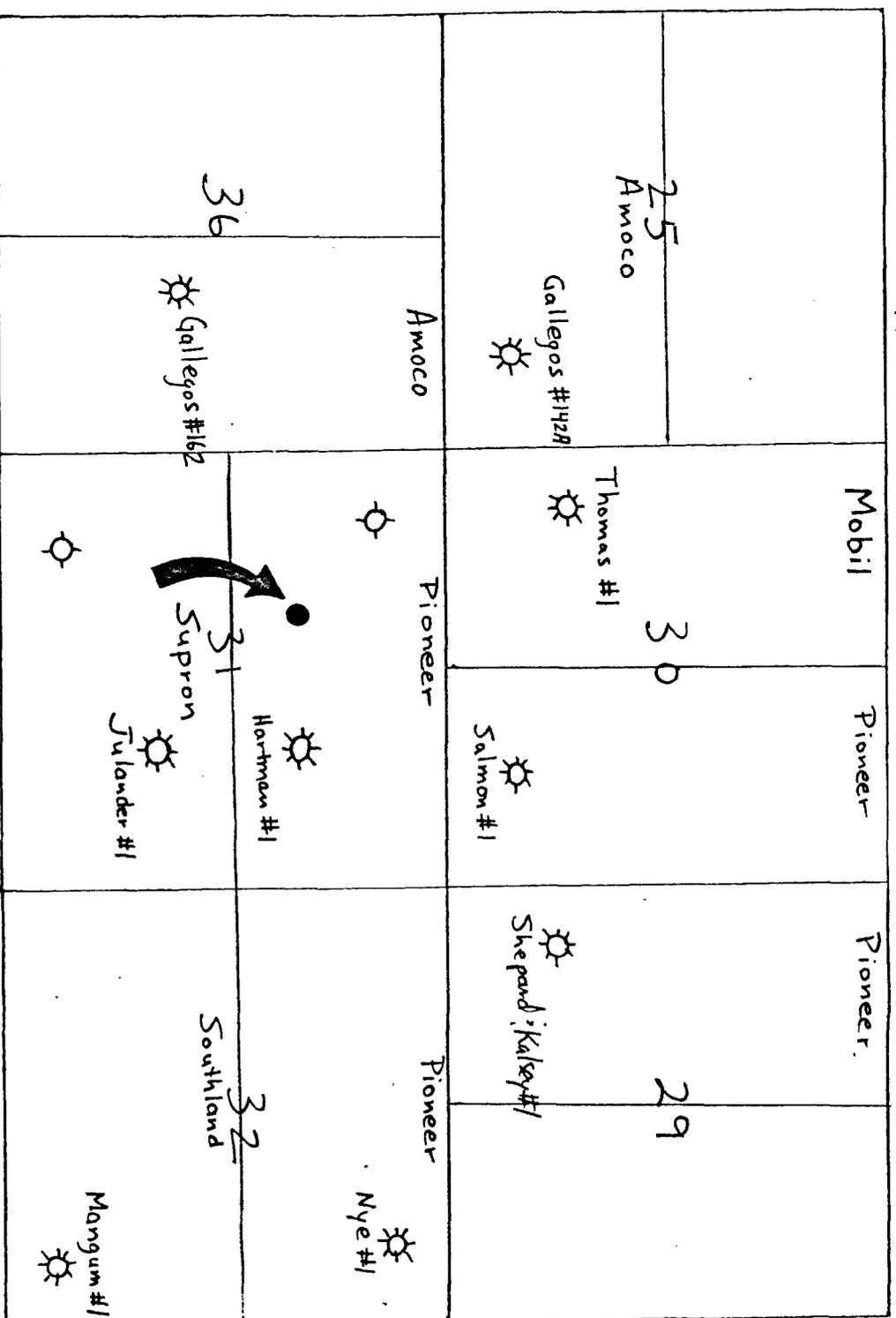
Pioneer P.C.  
Hartman #1E

Gas Well  
Horn

EXHIBIT "A"

PIONEER PRODUCTION CORP.  
Hartman #1E

1. Amoco Production Co.  
T29N R12W Sec 25 (a11)  
T29N R12W Sec 36 E½
2. Mobil Producing NM & TX, Inc.  
T29N R11W Sec 30 W½
3. Supron Energy Corp.  
T29N R11W Sec 31 S½
4. Southland Royalty Co.  
T29N R11W Sec 32 S½



- ⊙ -dry hole (P/A)
- ☀ -existing Dakota well
- -Proposed unorthodox location

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-102  
Revised 10-1-78

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

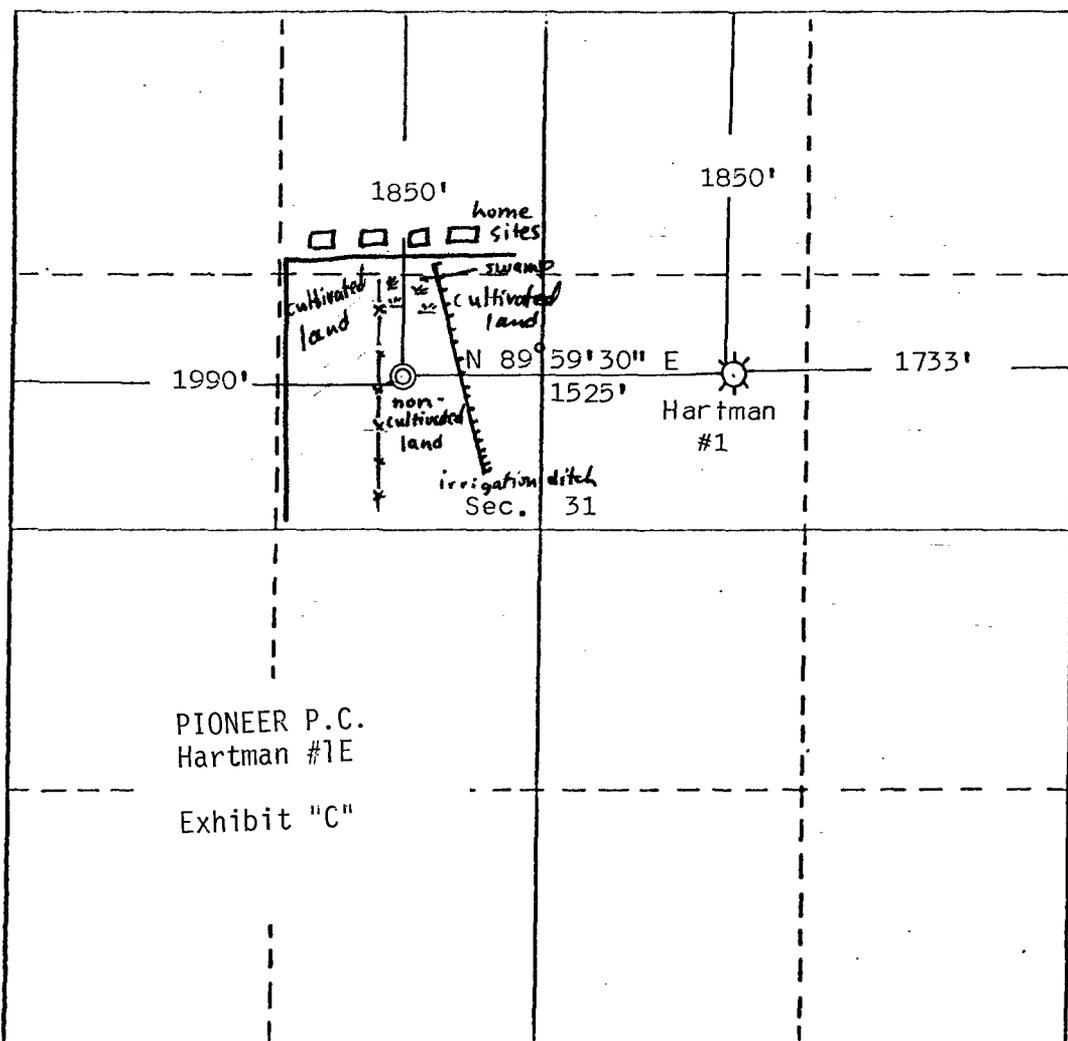
Operator Pioneer Production Corporation		Lease Hartman			Well No. 1E
Unit Letter F	Section 31	Township 29 North	Range 11 West	County San Juan	
Actual Footage Location of Well: 1850 feet from the North line and 1990 feet from the West line					
Ground Level Elev. 5396	Producing Formation		Pool	Dedicated Acreage: 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 Division.

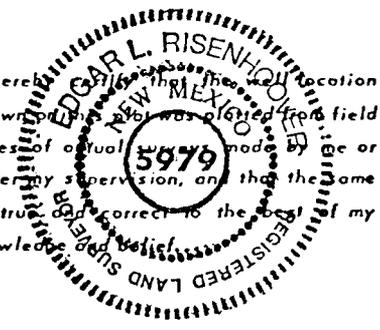


CERTIFICATION

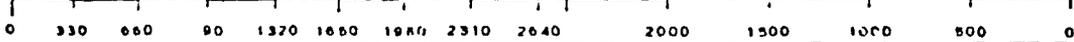
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name \_\_\_\_\_  
Position \_\_\_\_\_  
Company \_\_\_\_\_  
Date \_\_\_\_\_

I hereby certify that the location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge.



Date Surveyed  
November 8, 1930  
Registered Professional Engineer  
and/or Land Surveyor  
*Edgar L. Risenhoover*  
Certificate No. 5979  
Edgar L. Risenhoover, L.S.



OIL CONSERVATION COMMISSION  
By the DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO

DATE December 15, 1980



RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL   a   \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated Dec. 5, 1980  
for the Pioneer Prod. Corp. Spartan #1E F-31-29-11  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

Frank J. Long

APPLICATION FOR ADMINISTRATIVE APPROVAL  
OF UNORTHODOX LOCATION

Applicant: Pioneer Production Corp.  
P O Box 208  
Farmington, NM 87401

Name of Well: Nye #1E

Land Dedicated to the Well: Township 29 North, Range 11 West  
Sec 32 NW/4  
San Juan County, NM

Proposed Unorthodox Location: T29N R11W Sec 32  
1980' FNL - 610' FWL (Unit Letter E)  
San Juan County, NM

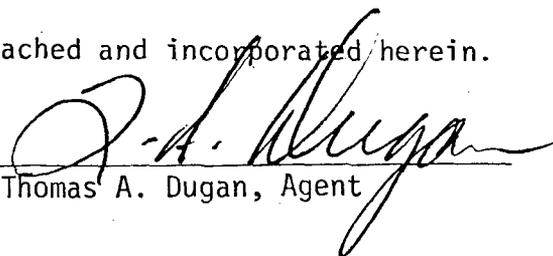
Reason for Unorthodox Location: Topographic reasons identified by  
Pioneer Production Corp. Surveys  
indicate that an orthodox location  
would be placed in Kutz Canyon Wash.

Offsetting Leases and Operators  
and Well Completions: See Exhibit "A" hereto attached and  
incorporated herein by reference.

Existent Topographical Conditions: See Exhibit "B" hereto attached and  
incorporated herein by reference.

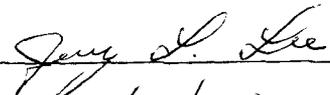
New Mexico Oil Conservation Division  
Rule Authorizing Application: Rule 104F

See Exhibit "C" (Surveyor's Plat) hereto attached and incorporated herein.

BY:   
Thomas A. Dugan, Agent

Waiver:

SUPRON ENERGY CORPORATION hereby acknowledges receipt of the  
Application for Administrative Approval of Unorthodox Location filed by  
Pioneer Production Corp. herein and hereby waives objection to  
Pioneer Production Corporation's Application for Administrative  
Approval of Unorthodox Location for their Nye #1E  
Well as proposed herein.

BY:   
DATE: 12/10/80

APPLICATION FOR ADMINISTRATIVE APPROVAL  
OF UNORTHODOX LOCATION

RECEIVED  
DEC 18 1980  
OIL CONSERVATION DIVISION  
SANTA FE

Applicant: Pioneer Production Corp.  
Box 208  
Farmington, NM 87401

Name of Well: Hartman #1E

Land Dedicated to the Well: Township 29 North, Range 11 West NMPM  
Section 31 SE/4 NW/4  
San Juan County, NM

Proposed Unorthodox Location: T29N R11W NMPM  
Sec 31 1850' FNL -1990' FWL (Unit Letter F)  
San Juan County, NM

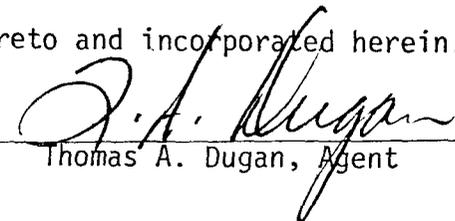
Reason for Unorthodox Location: TOPOGRAPHICAL reasons identified by  
Pioneer Production Corp. An orthodox  
location would place well in the midst of  
cultivated alfalfa fields and swamp to  
the north.

Offsetting Leases and Operators  
and Well Completions: See Exhibit "A" attached hereto and  
incorporated herein by reference.

Existent Topographical Conditions: See Exhibit "B" hereto attached and  
incorporated herein by reference.

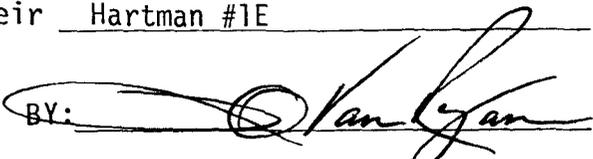
New Mexico Oil Conservation Division  
Rule Authorizing Application: Rule 104F

See Exhibit "C" (Surveyor's Plat) attached hereto and incorporated herein.

BY:   
Thomas A. Dugan, Agent

Waiver:

SOUTHLAND ROYALTY COMPANY hereby acknowledges receipt of the  
Application for Administrative Approval of Unorthodox Location filed by  
Pioneer Production Corp. herein and hereby waives objection to  
Pioneer Production Corp.'s Application for Administrative  
Approval of Unorthodox Location for their Hartman #1E  
Well as proposed herein.

BY:   
DATE: December 15, 1980

APPLICATION FOR ADMINISTRATIVE APPROVAL  
OF UNORTHODOX LOCATION

DEC 22 1980  
NEW MEXICO  
OIL AND GAS

Applicant: Pioneer Production Corp.  
Box 208  
Farmington, NM 87401

Name of Well: Hartman #1E

Land Dedicated to the Well: Township 29 North, Range 11 West NMPM  
Section 31 SE/4 NW/4  
San Juan County, NM

Proposed Unorthodox Location: T29N R11W NMPM  
Sec 31 1850' FNL -1990' FWL (Unit Letter F)  
San Juan County, NM

Reason for Unorthodox Location: TOPOGRAPHICAL reasons identified by Pioneer Production Corp. An orthodox location would place well in the midst of cultivated alfalfa fields and swamp to the north.

Offsetting Leases and Operators and Well Completions: See Exhibit "A" attached hereto and incorporated herein by reference.

Existent Topographical Conditions: See Exhibit "B" hereto attached and incorporated herein by reference.

New Mexico Oil Conservation Division Rule Authorizing Application: Rule 104F

See Exhibit "C" (Surveyor's Plat) attached hereto and incorporated herein.

BY: Thomas A. Dugan  
Thomas A. Dugan, Agent

Waiver:

Amoco Production Co. hereby acknowledges receipt of the Application for Administrative Approval of Unorthodox Location filed by Pioneer Production Corp. herein and hereby waives objection to Pioneer Production Corp.'s Application for Administrative Approval of Unorthodox Location for their Hartman #1E Well as proposed herein.

BY: Walter D. Vance  
DATE: 12-19-80

• APPLICATION FOR ADMINISTRATIVE APPROVAL  
OF UNORTHODOX LOCATION

RECEIVED  
DEC 22 1980  
OIL & GAS DIVISION  
SANTA FE

Applicant: Pioneer Production Corp.  
Box 208  
Farmington, NM 87401

Name of Well: Hartman #1E

Land Dedicated to the Well: Township 29 North, Range 11 West NMPM  
Section 31 SE/4 NW/4  
San Juan County, NM

Proposed Unorthodox Location: T29N R11W NMPM  
Sec 31 1850' FNL -1990' FWL (Unit Letter F)  
San Juan County, NM

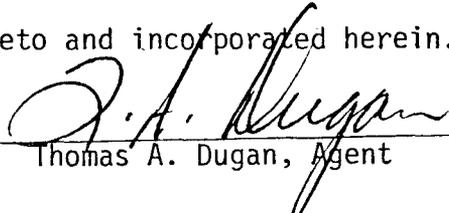
Reason for Unorthodox Location: TOPOGRAPHICAL reasons identified by Pioneer Production Corp. An orthodox location would place well in the midst of cultivated alfalfa fields and swamp to the north.

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Existent Topographical Conditions: See Exhibit "B" hereto attached and incorporated herein by reference.

New Mexico Oil Conservation Division Rule Authorizing Application: Rule 104F

See Exhibit "C" (Surveyor's Plat) attached hereto and incorporated herein.

BY:   
Thomas A. Dugan, Agent

Waiver:

MOBIL PRODUCING TX & NM INC. hereby acknowledges receipt of the Application for Administrative Approval of Unorthodox Location filed by Pioneer Production Corp. herein and hereby waives objection to Pioneer Production Corp.'s Application for Administrative Approval of Unorthodox Location for their Hartman #1E Well as proposed herein.

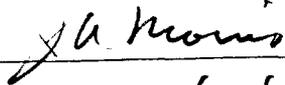
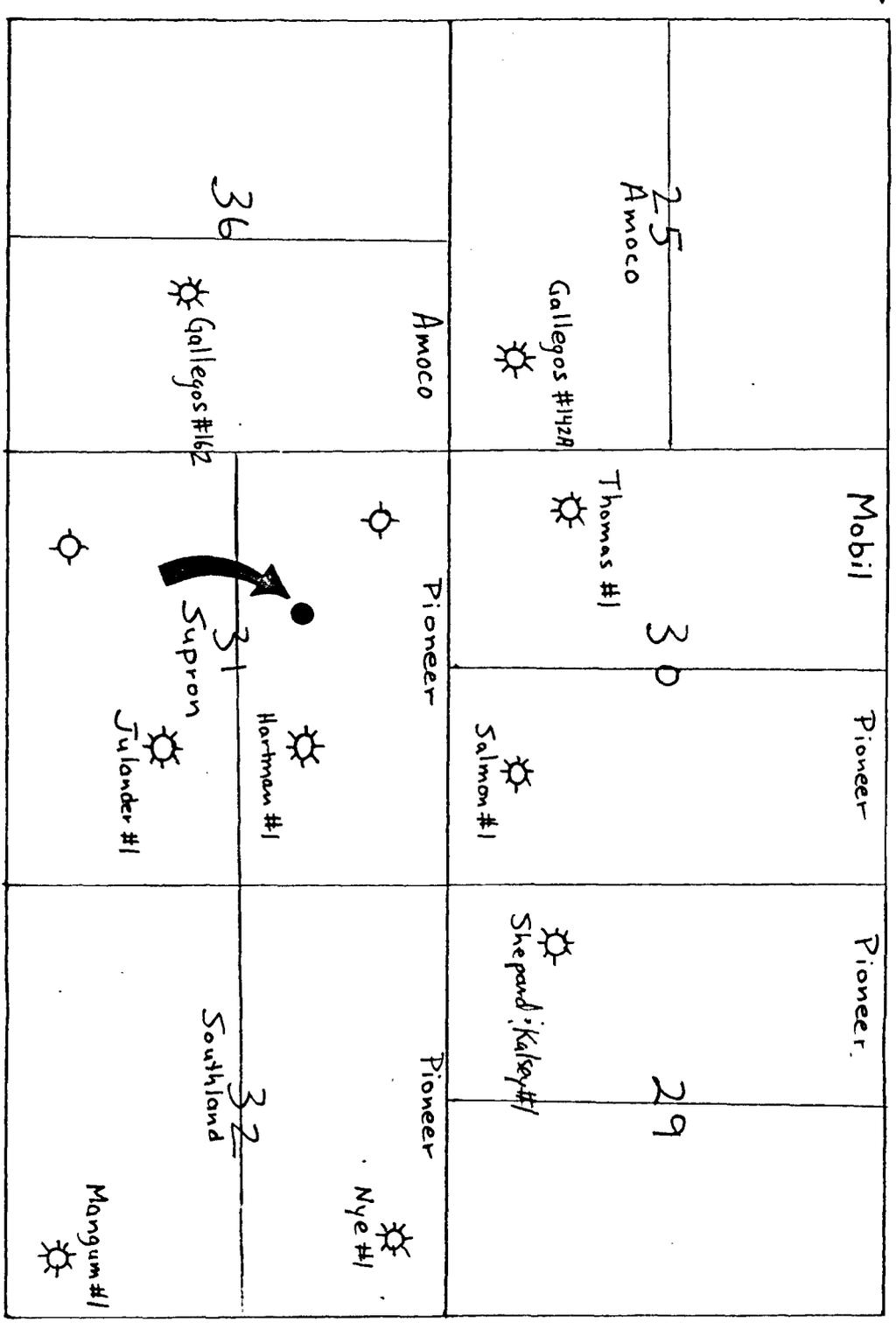
BY:   
DATE: 2/18/80

EXHIBIT "A"

PIONEER PRODUCTION CORP.  
Hartman #1E

1. Amoco Production Co.  
T29N R12W Sec 25 (a11)  
T29N R12W Sec 36 E $\frac{1}{2}$
2. Mobil Producing NM & TX, Inc.  
T29N R11W Sec 30 W $\frac{1}{2}$
3. Suppron Energy Corp.  
T29N R11W Sec 31 S $\frac{1}{2}$
4. Southland Royalty Co.  
T29N R11W Sec 32 S $\frac{1}{2}$



- ⊙ - dry hole (P/A)
- ☼ - existing Dakota well
- - Proposed unorthodox location

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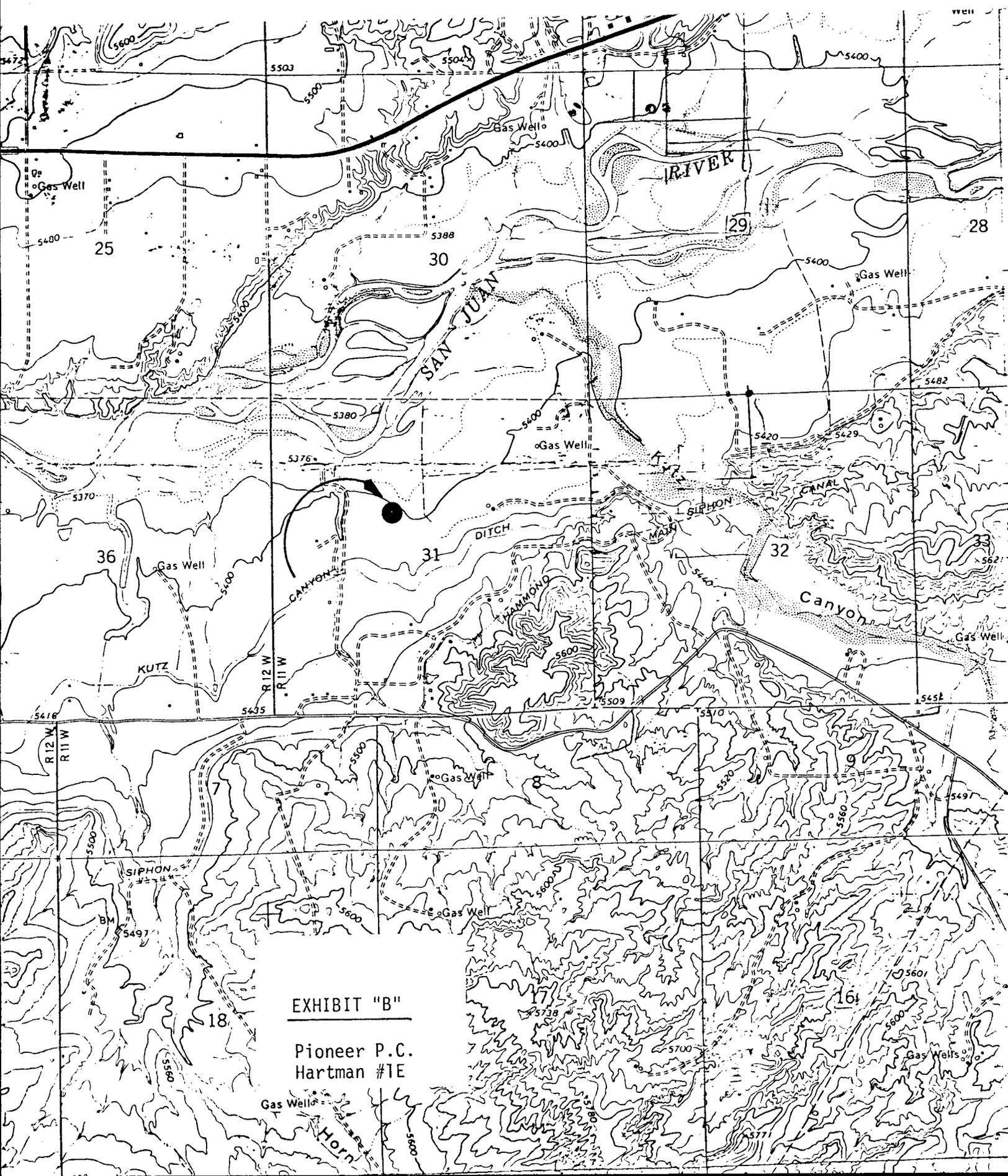


EXHIBIT "B"

Pioneer P.C.  
Hartman #1E

Gas Well  
Horn

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-102  
Revised 10-1-78

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

Operator Pioneer Production Corporation			Lease Hartman		Well No. 1E
Unit Letter F	Section 31	Township 29 North	Range 11 West	County San Juan	

Actual Footage Location of Well:  
1850 feet from the North line and 1990 feet from the West line

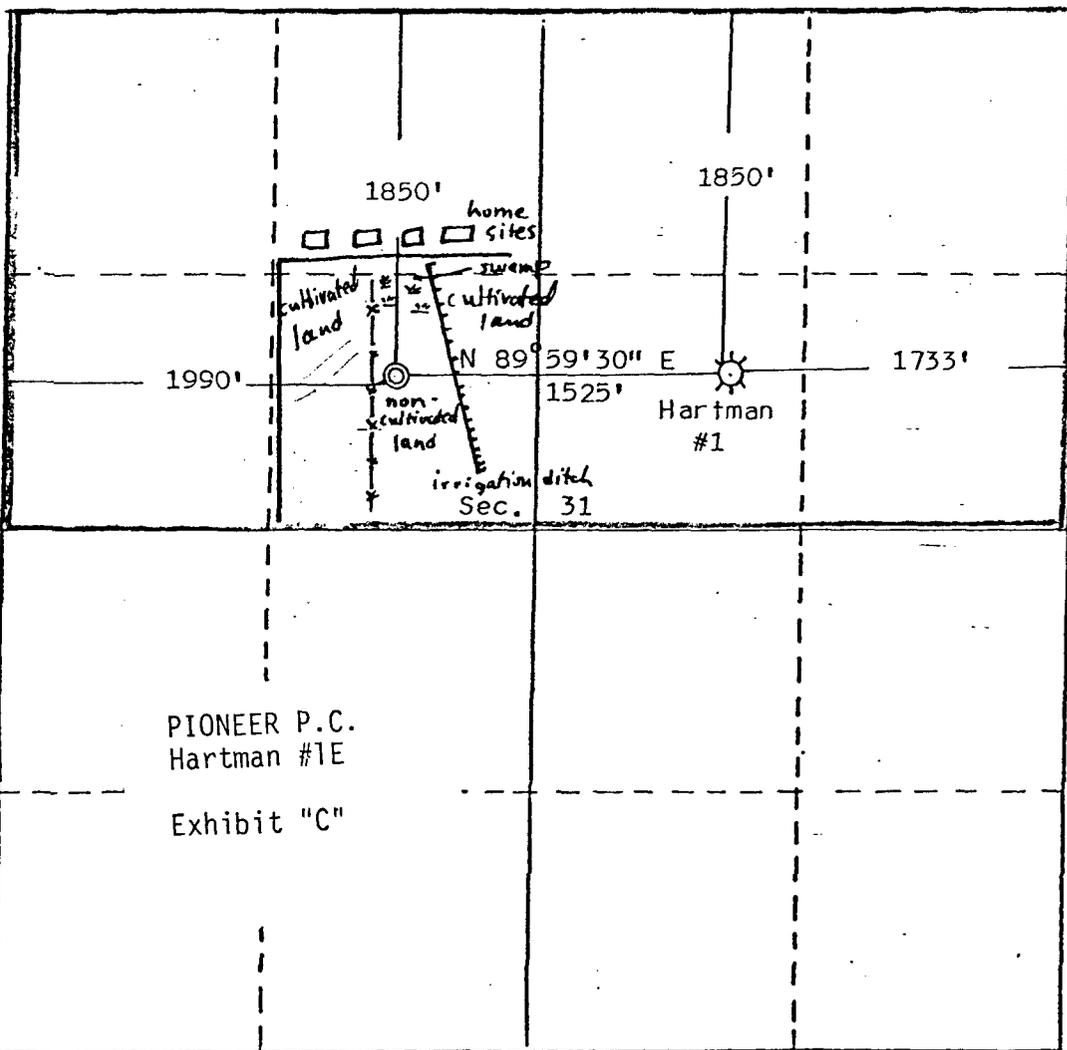
Ground Level Elev. 5396	Producing Formation	Pool	Dedicated Acreage: Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and 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 Division.



CERTIFICATION

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

Name
Position
Company
Date

I hereby certify that the location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge.

**EDGAR L. RISENHOVER**  
REGISTERED LAND SURVEYOR  
NEW MEXICO  
5979

Date Surveyed November 8, 1980
Registered Professional Engineer and/or Land Surveyor

*Edgar L. Risenhoover*  
Certificate No. 5979

Edgar L. Risenhoover, L.S.

