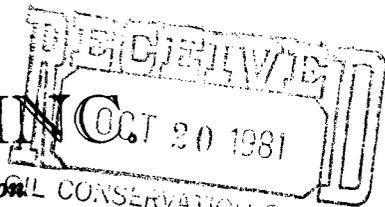


3E COMPANY, INC.

Engineering • Energy • Exploration

P. O. Box 190 — 505/327-4020
FARMINGTON, NEW MEXICO 87401



OIL CONSERVATION DIVISION
SANTA FE

October 15, 1981

*NSZ - 1451
Basin - Dakota Gen
N/2 Dedication
Times up - Immediate
Rule 3 B-1670*

New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, NM 87501

Attention: Joe D. Ramey, Director

RE: Unorthodox Location, Mesa Petroleum - Federal No. 15E

Dear Sirs:

Mesa Petroleum Co. request permission to drill a non-standard Dakota well at 150'/N & 1180'/W 1-29-13, San Juan Co., N.M. This location is needed because of structures, facilities and future plans for all standard locations. The site is within the city limits of Farmington. The U.S.G.S. has been contacted about the non-standard location due to Federal rules. An unorthodox location was previously granted for this well at 620'/N & 1290'/W but further land problems requires this change.

All offset operators have been notified. (Notice given 10/15/81)

A new C-102 and map showing offset operators is attached.

Sincerely,

John Alexander
Agent for
MESA PETROLEUM CO.

JA:pl

Enc.

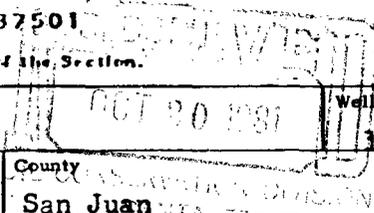
OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-107
Revised 10-1-71

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



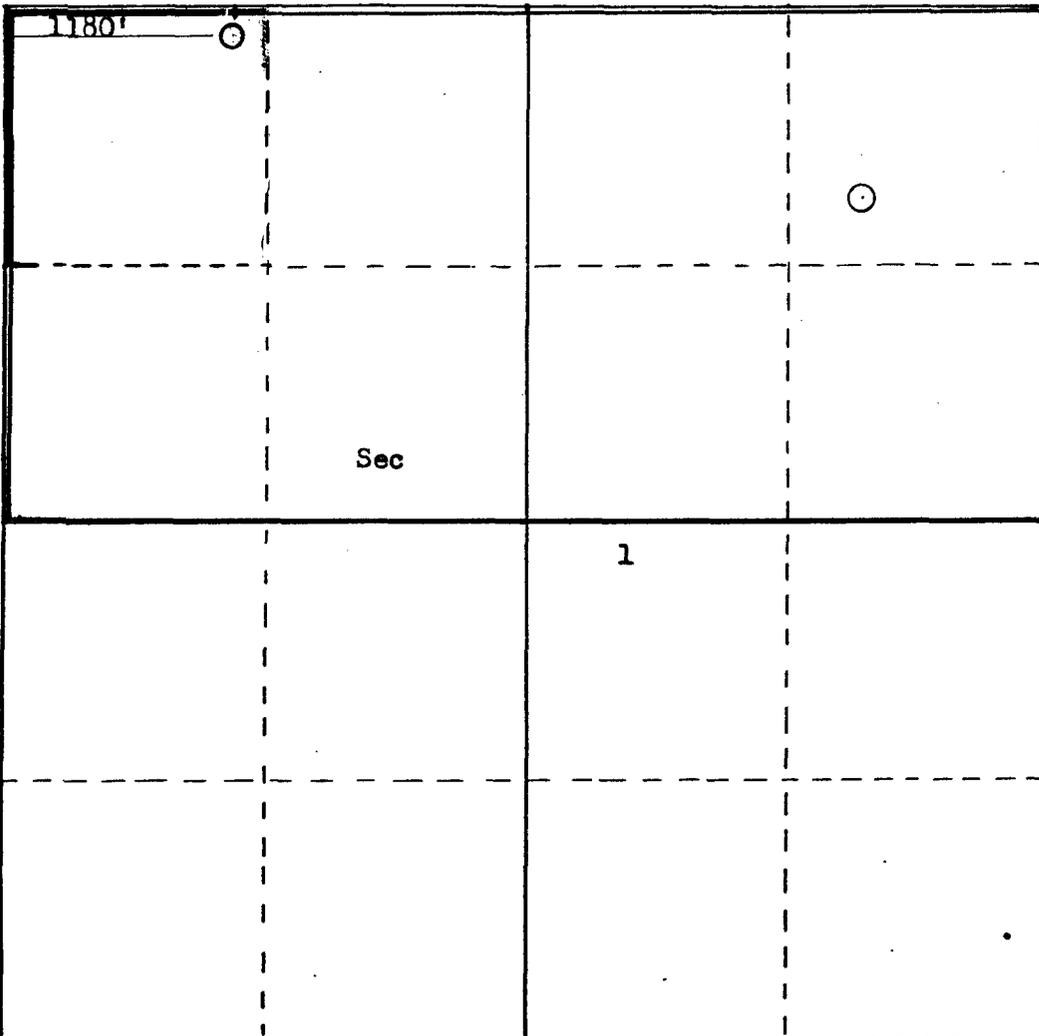
Operator Mesa Petroleum Company		Lease Federal		Well No. 115E
Unit Letter D	Section 1	Township 29N	Range 13W	County San Juan
Actual Footage Location of Well: 150' feet from the North line and 1180' feet from the West line				
Ground Level Elev: 5568	Producing Formation Dakota	Pool Basin Dakota	Dedicated 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.



Scale: 1"=1000'

CERTIFICATION

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

John Alexander
Name

John Alexander

Position
Agent

Company
MESA PETROLEUM CO.

Date
9/2/81

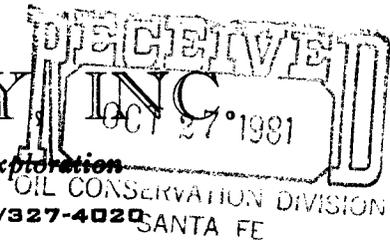
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
September 2, 1981
Registered Professional Engineer and Land Surveyor
Fred B. Kerr, Jr.
Certificate No. 3950
FRED B. KERR, JR.

3E COMPANY

Engineering • Energy • Exploration

P. O. Box 190 -- 505/327-4020
FARMINGTON, NEW MEXICO 87401



October 22, 1981

N.M.O.C.C.
P.O. Box 2088
Santa Fe, NM 87501

Attention: Mr. R.L. Stamets

RE: Mesa Petroleum Co., Federal No. 15E
1-29-13, San Juan Co., N.M.
Non-Standard Location Application

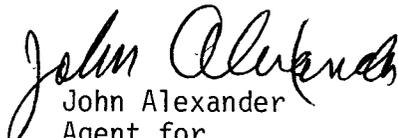
Dear Sirs:

All offset operators to the subject well were notified by Certified Mail on October 20, 1981.

Mesa is asking for an unorthodox location based on considerations other than topography. The subject well is located on school property within the city limits of Farmington. To accomodate the School system and offsetting private surface owners, we have moved the drilling site to its non-standard location. We attempted to spot the well at several standard sites, but city officials would not approve those.

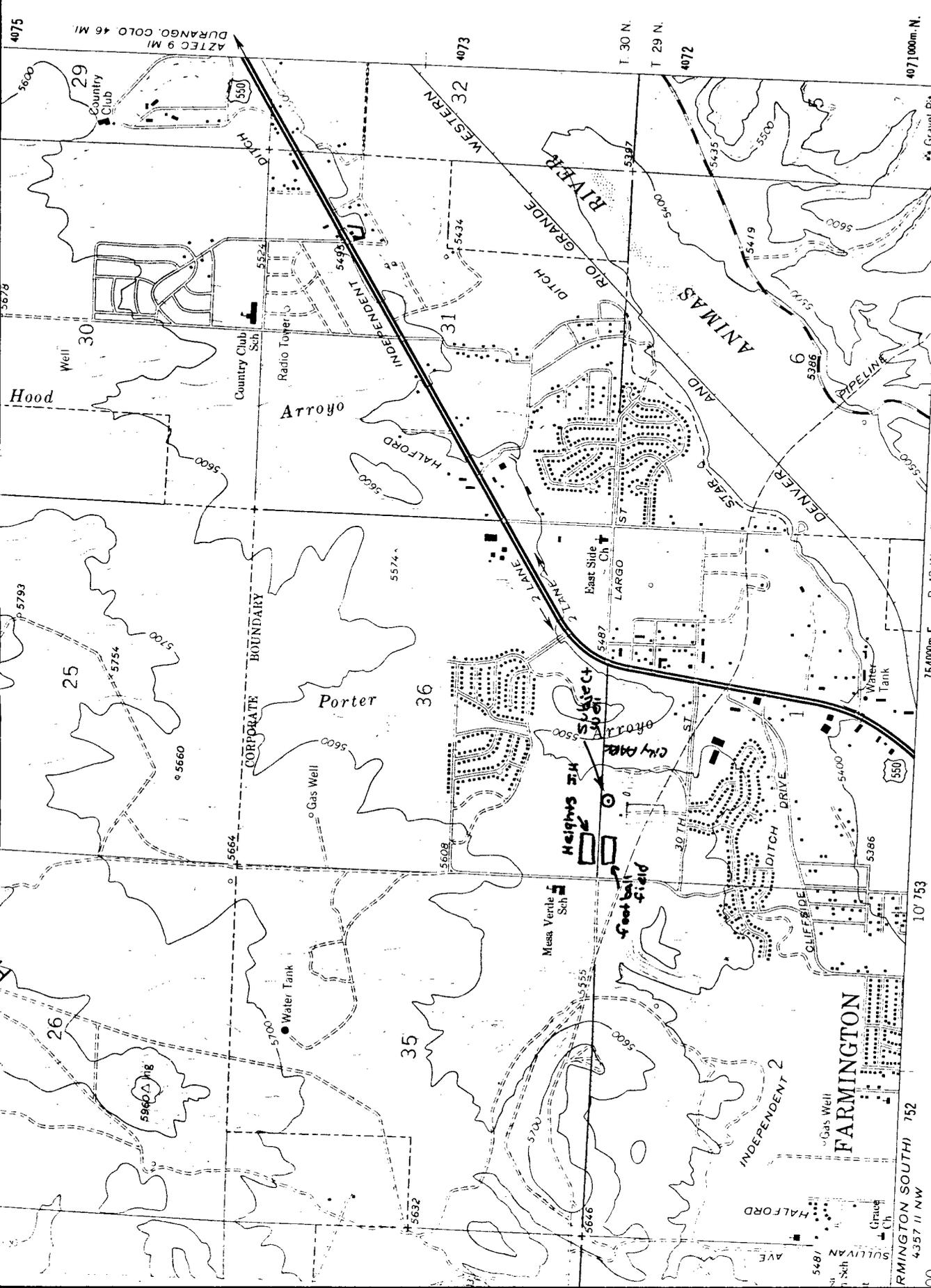
Sincerely,

3E COMPANY, INC.

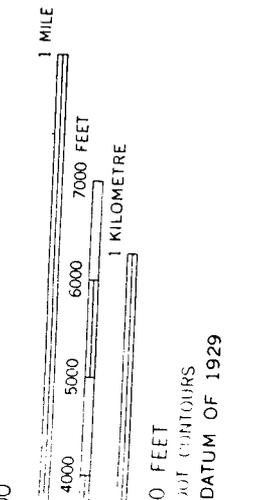

John Alexander
Agent for
MESA PETROLEUM CO.

JA:pl

attachments



Mesa Petroleum Co.
 Federal # 15E
 150°N & 118°W
 1-29-13
 San Juan Co., N.M.
MAP Showing Structures & Topography



ROAD CLASSIFICATION
 Heavy-duty —————
 Medium-duty - - - - -
 Light-duty
 Unimproved dirt - - - - -
 U.S. Route (circle with number)
 State Route (circle with number)

INTERIOR GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1975
 4071000m. N.
 36°45'
 108°07'30"
 (HORN CANYON)
 4357 II NE



Mesa Petroleum Co.
Feb. 15
150' N 2180' W 1-29-13
Aerial photo showing surrounding
structures that prevent a
standard location



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR

LARRY KEHOE
SECRETARY

November 3, 1981

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

3E Company, Inc.
P. O. Box 190
Farmington, New Mexico

Re: Application for Non-Standard
Location: Mesa Petroleum Company,
Federal 15E Section 1, Township 29
North, Range 13 West, NPM, San Juan County.

We may not process the subject application for non-standard location until the required information or plats checked below (is) (are) submitted.

A plat must be submitted clearly showing the ownership of the offsetting leases.

A statement must be submitted that offset owners have been notified of the application by certified mail.

A plat must be submitted fully identifying the topography necessitating the non-standard location.

Other: Please submit a copy of the acreage dedication plat.

Very truly yours,

R. L. STAMETS
Technical Support Chief

RLS/dr



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
 OIL CONSERVATION DIVISION

October 20, 1981

BRUCE KING
 GOVERNOR

LARRY KEHOE
 SECRETARY

POST OFFICE BOX 2088
 STATE LAND OFFICE BUILDING
 SANTA FE, NEW MEXICO 87501
 (505) 827-2434

3E Company
 P. O. Box 190
 Farmington, New Mexico 87401

Re: Application for Non-Standard
 Location: Mesa Petroleum
Federal No. 15E, Section 1,
T-29-N, R-13-W, San Juan County

We may not process the subject application for non-standard location until the required information or plats checked below (is)(are) submitted.

- A plat must be submitted clearly showing the ownership of the offsetting leases.
- A statement must be submitted that offset owners have been notified of the application by certified mail.
 or other documentation
- A plat/must be submitted fully identifying the topography necessitating the non-standard location.
- Other:

Very truly yours,

R. L. STAMETS
 Technical Support Chief

RLS/dr