



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

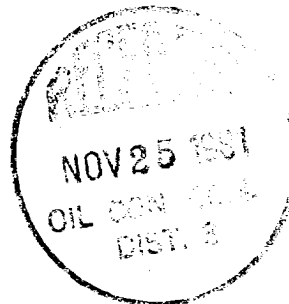
BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

November 18, 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 87401

Attention: Mr. John Alexander



Administrative Order NSL-1451

Gentlemen:

Reference is made to your application on behalf of Mesa Petroleum Co. for a non-standard location for their Federal Well No. 15E to be located 150 feet from the North line and 1180 feet from the West line of Section 1, Township 29 North, Range 13 West, NMPM, Basin-Dakota Gas Pool, San Juan County, New Mexico.

By authority granted me under the provisions of Rule 3 of Order No. R-1670, the above-described unorthodox location is hereby approved.

Sincerely,

JOE D. RAMEY,
Director

JDR/RLS/dr

cc: Oil Conservation Division - Aztec
Oil & Gas Engineering Committee - Hobbs
U. S. Geological Survey - Farmington



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 Oct 29, 1981

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

Gentlemen:

I have examined the application dated Oct 21, 1981
for the Mesa Petroleum Co. Federal # 15E 0-1-2912-1321
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Do not for hearing

Yours truly,

Jeff A. Edmister



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.

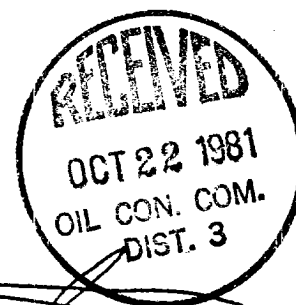
or other documentation

☒ 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

3E COMPANY, INC.

Engineering • Energy • Exploration

P. O. Box 190 — 505/327-4020

FARMINGTON, NEW MEXICO 87401

October 15, 1981

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,

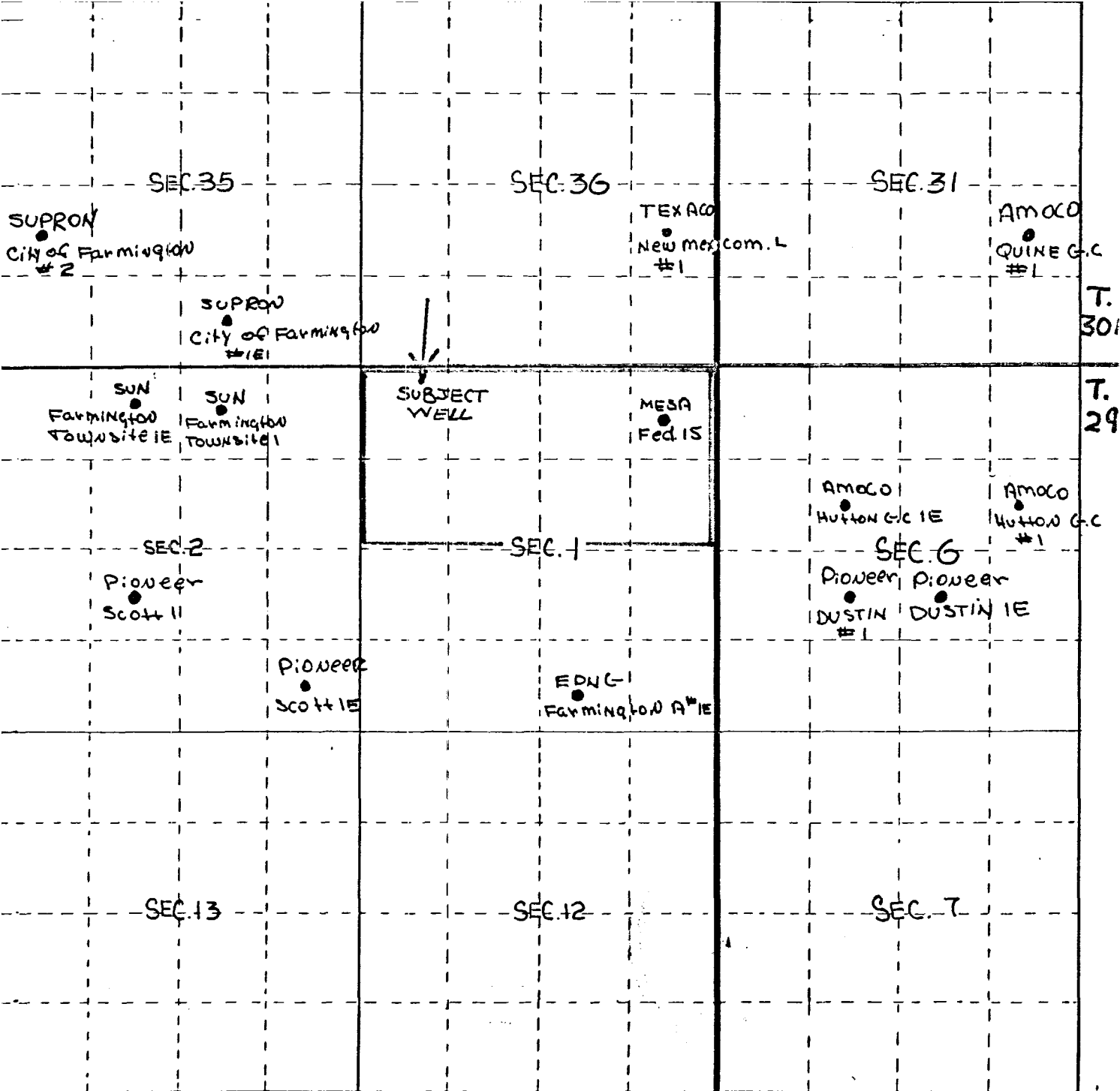


John Alexander
Agent for
MESA PETROLEUM CO.

JA:p1

Enc.

34° 15' 05" deviation from bearing
34° 45' 10" " " " " " "



MESA N/2 1-29-13
 PIONEER S/2 2-29-13 & S/2 6-29-12
 AMOCO N/2 6-29-12 & S/2 31-30-12
 TEXACO S/2 36-30-13
 SUPRON N S/2 35-30-13
 V N/2 2-29-13 EPNG S/2 1-29-13

MESA PETROLEUM
 FEDERAL 15 E
 150' FNL & 1180 FWL
 1-29-13
OFFSET WELLS

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

Operator: Mesa Petroleum Company		Lease: Federal		Well No.: 15E	
Unit Letter: D	Section: 1	Township: 29N	Range: 13W	County: San Juan	
Actual Footage Location of Wells: 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 hatchure 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.

1180'		1180'	
Sec		1	

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

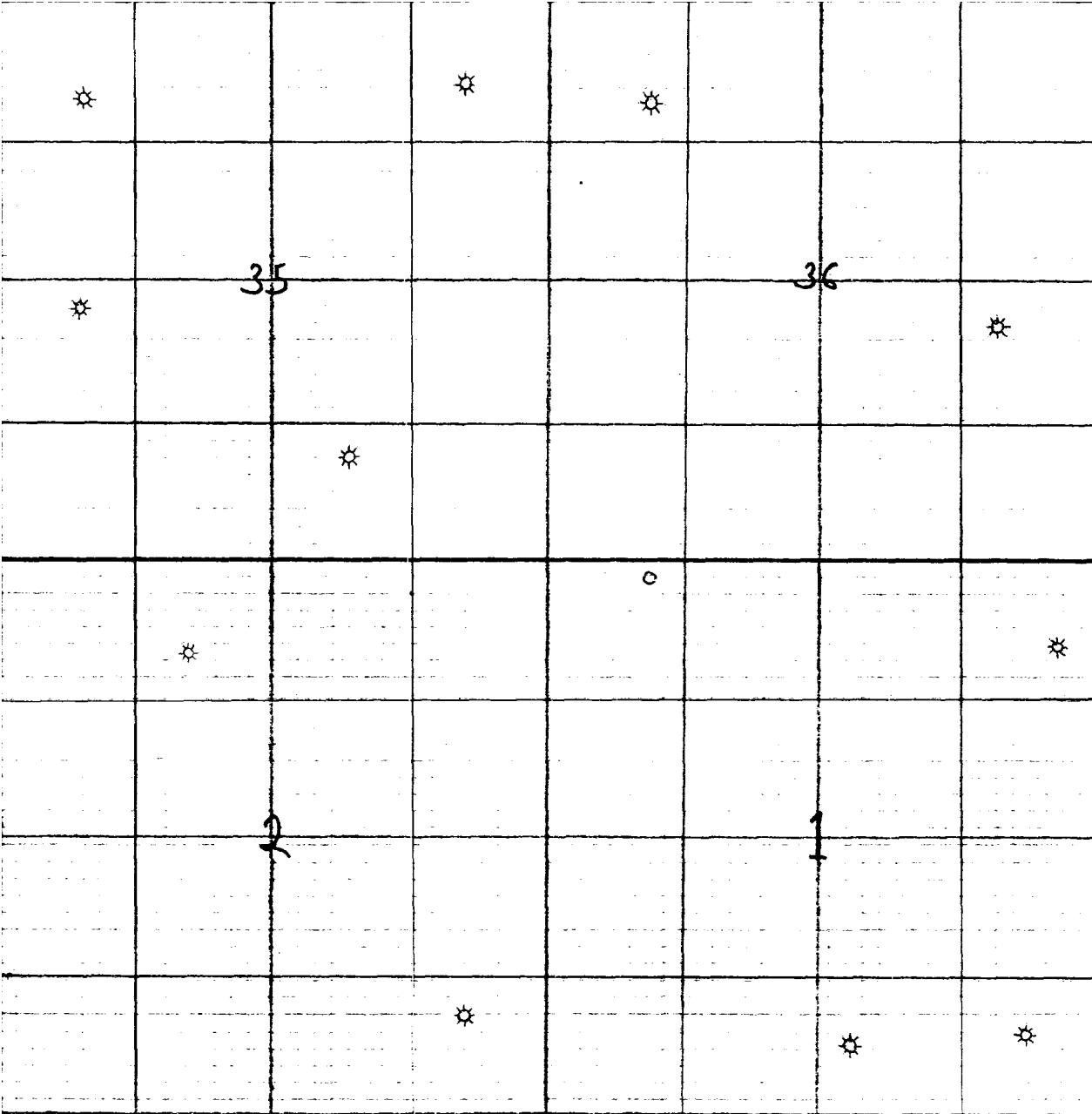
Position
Agent

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 1, 1981
Registered Professional Engineer and Land Surveyor
Fred B. Kerr, Jr.
Certification No. 3950
B. KERR, JR.



13 W

1000'

Mesa Petroleum	Federal #15	A-1-29N-13W	1040'/N	360'/E
"	" 15E	D-1-29N-13W	150'/N	1180'/W
EPNG	Farmington A#1E	O-1-29N-13W	590'/S	2400'/E
"	" A#1	P-1-29N-13W	800'/S	800'/E
Sunray	Farmington Townsite #1	B-2-29N-13W	990'/S	1750'/E
"	" #1E	C-2-29N-13W	1040'/N	1850'/E
Pioneer Prod.	Scott #1	K-2-29N-13W	2220'/S	1450'/W
"	" #1E	P-2-29N-13W	1100'/S	900'/E
Supron	Farmington #1	A-35-30N-13W	790'/N	790'/E
"	" 2E	D-35-30N-13W	920'/N	855'/W
"	" 2	L-35-30N-13W	2510'/S	790'/W
"	" 1E	O-35-30N-13W	1120'/S	1685'/E
Texaco	N.M. Com H #1	D-36-30N-13W	990'/N	990'/W
"	" L #1	I-36-30N-13W	2500'/S	1190'/E

Average deviation in area .34° to .95° or 34' to 102' for the Basin Dakota wells