



March 4, 1982

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

1499  
NSL 104F  
Rule 3-00-82

Dear Mr. Ramey:

Subject: Mesa Petroleum Co.  
Muddy Com #1  
500' FSL & 2080' FWL  
Sec 29, T7S, R26E  
Chaves County, New Mexico

Information

Application is hereby made for administrative approval of an unorthodox location for subject well due to topography.

Exhibit I is the Form C-102 showing mineral lease holder for the proposed proration unit, Exhibit II is the topographic plat showing the area in question and Exhibit III is a land plat showing offset operators notified by certified mail of this request.

The applied for location was chosen to provide 5' of relief necessary to get the pad above the prevailing ground water level which was found to be at the surface at the orthodox locations and could have posed a threat to the safety of the drilling rig and personnel.

Expeditious handling of this request is appreciated.

Yours truly,

MESA PETROLEUM CO.

  
R. E. Mathis

Regulatory Coordinator

/pm



XC: YATES PETROLEUM, SUN OIL, CORONA, MTS

Rec'd 82  
3-30-82  
DR

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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 Mesa Petroleum Co.			Lease Muddy Com.			Well No. 1
Unit Letter N	Section 29	Township 7 South	Range 26 East	County Chaves		
Actual Postage Location of Well:						
500 feet from the		South	line and	2080	feet from the West	line
Ground Level Elev. 3562	Producing Formation ABO		Pool	UNDESIGNATED	Dedicated Acreage: SW/4	160 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, forced-pooling, etc?

Yes     No    If answer is "yes," type of consolidation COMMUNITIZATION IN PROGRESS

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.

Section 29, T.7 S., R.26 E., N.M.P.M.

CERTIFICATION

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

Name

R. E. MATHIS

Position

REGULATORY COORDINATOR

Company

MESA PETROLEUM CO.

Date

MARCH 4, 1982

MESA ET AL  
NM 17793

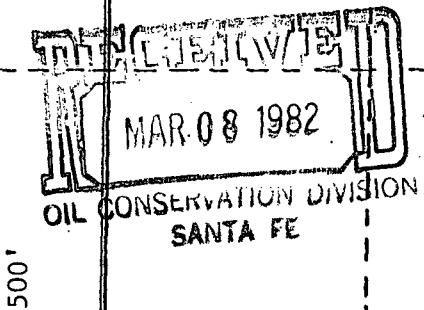
MESA ET AL

U.S.A.

2080'

LODEWICK

ET AL



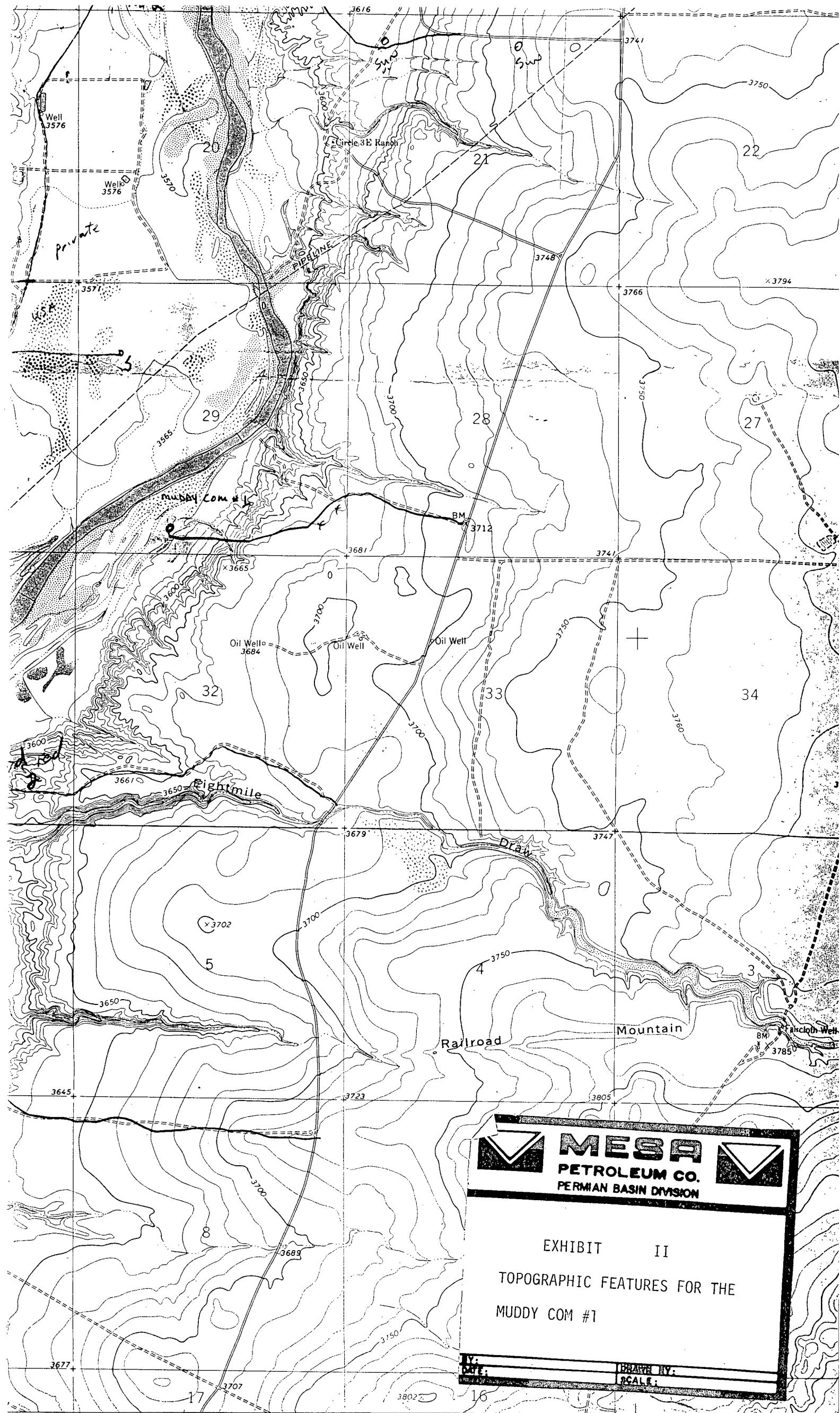
0 330 600 90 1320 1680 1940 2310 2640 2000 1500 1000 500 0

I hereby certify that the well location shown on this plot 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 4, 1982**  
Location: **SANTA FE, NEW MEXICO**

Registered Professional Engineer and/or Land Surveyor: **John D. Jaques #6290**  
Signature: **JOHN D. JAQUES**  
L.S.: **JOHN D. JAQUES #6290**

Certificate No. **6290**  
RED PROFESSIONAL ENGINEER



**EXHIBIT**

TOPOGRAPHIC FEATURES FOR THE  
MUDDY COM #1

LIBRARY BY:  
SCALE:

**PERMIAN BASIN DIVISION**

One-MILE RADIUS LAND MAP (THE)  
MUDDY.COM #175