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# NEW MEXICO OIL CONSERVATION COMMISSION

30-095-23746  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
E1198, E157, E4700, E5152

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		STATE COM AK	
2. Name of Operator		9. Well No.	
MESA PETROLEUM CO.		35E	
3. Address of Operator		10. Field and Pool, or Wildcat	
1660 Lincoln, 2800 Lincoln Center, Denver, Colorado 80264		BASIN DAKOTA	
4. Location of Well		12. County	
UNIT LETTER <u>P</u> LOCATED 1100 FEET FROM THE SOUTH LINE		SAN JUAN	
AND 820 FEET FROM THE EAST LINE OF SEC. 36 TWP. 32N RGE. 12W NMPM			
19. Proposed Depth		19A. Formation	
7700		MORRISON	
20. Rotary or C.T.		ROTARY	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
6367 GL		SEPT. 15, 1979	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
STATE WIDE		UNKNOWN	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP SURFACE
13 3/4"	9 5/8"	36	400	250	1700'
7 7/8"	5 1/2"	15.5	7700	800	

A 10" 900 Series BOP will be installed and operable for all drilling below the surface casing. A choke line will be installed and sufficient mud products kept at the site to contain any normal blowout situation.

Gas under this lease is committed to a contract.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed John Alexander Title AGENT Date AUGUST 10, 1979  
(This space for State Use)

APPROVED BY Al Kenfield TITLE SUPERVISOR DISTRICT 3 DATE AUG 29 1979

CONDITIONS OF APPROVAL, IF ANY:

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

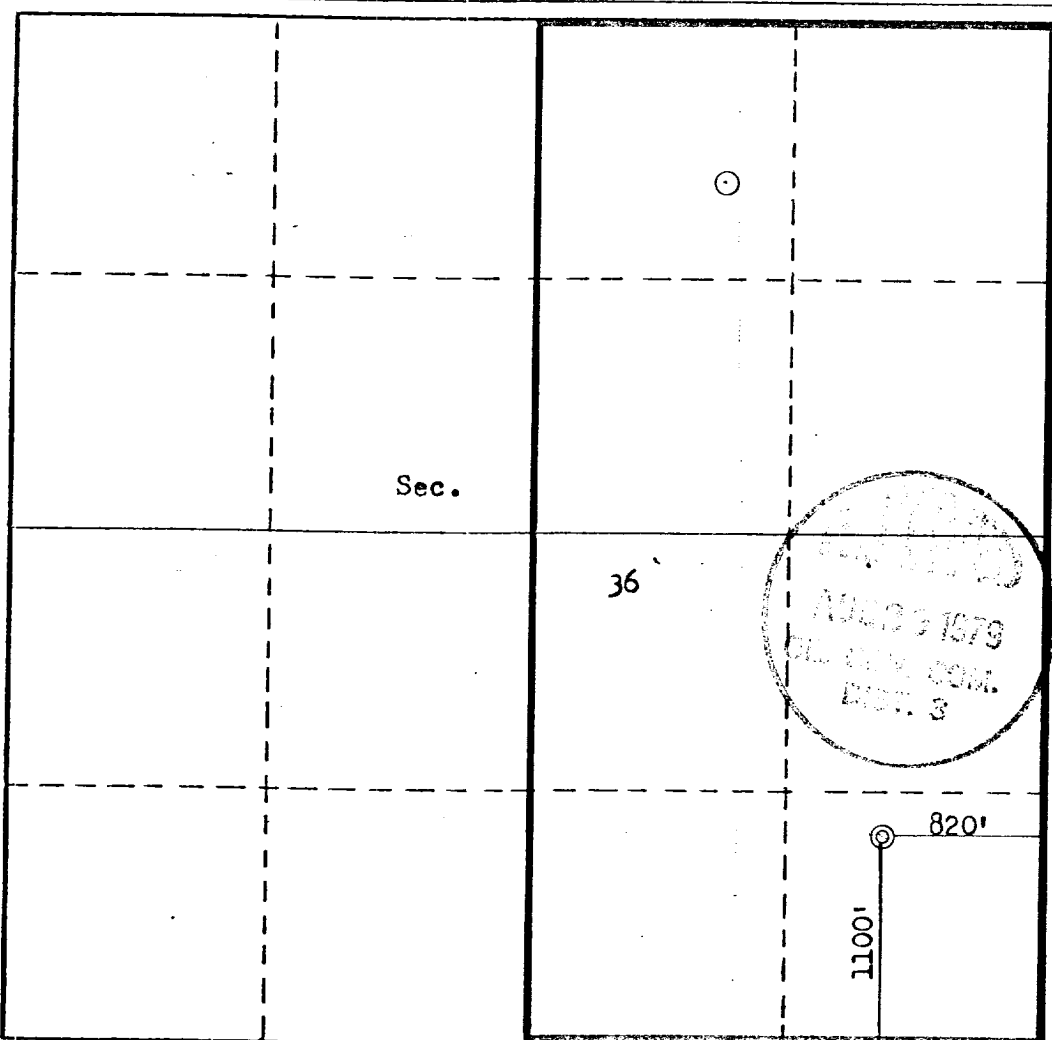
Operator <b>MESA PETROLEUM COMPANY</b>			Lease <b>STATE COM "AK"</b>		Well No. <b>35-E</b>
Unit Letter <b>P</b>	Section <b>36</b>	Township <b>32N</b>	Range <b>12W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1100</b> feet from the <b>South</b> line and <b>820</b> feet from the <b>East</b> line					
Ground Level Elev. <b>6367</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>		Dedicated Acreage: <b>320</b> 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 COMMUNITIZATION

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.

*John Alexander*

Name  
**JOHN ALEXANDER**

Position  
**AGENT**

Company  
**MESA PETROLEUM CORP.**

Date  
**August 27, 1979**

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

**July 26, 1979**

Registered Professional Engineer and/or Land Surveyor

*Fred B. Kerr Jr.*

Certificate No.

**3950**

**F. B. KERR, JR.**