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NEW MEXICO OIL CONSERVATION COMMISSION

30-0457-24033
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. SEE NOTE BELOW

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		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 STATE COM AG
2. Name of Operator MESA PETROLEUM CO.		9. Well No. 29E
3. Address of Operator 1660 Lincoln, 2800 Lincoln Center, Denver, Colorado 80264		10. Field and Pool, or Wildcat BASIN DAKOTA
4. Location of Well UNIT LETTER F LOCATED 1500 FEET FROM THE NORTH LINE AND 1565 FEET FROM THE WEST LINE OF SEC. 36 TWP. 29N RGE. 10W NMPM		12. County SAN JUAN
19. Proposed Depth 6550		19A. Formation DAKOTA
20. Rotary or C.T. ROTARY		21. Elevations (Show whether DF, RT, etc.) 5605
21A. Kind & Status Plug. Bond STATEWIDE		21B. Drilling Contractor UNKNOWN
22. Approx. Date Work will start December 15, 1979		

23.

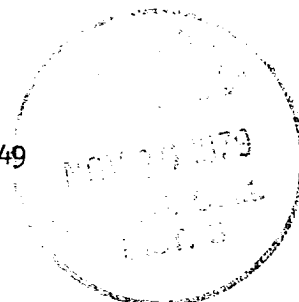
PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP SURFACE
12 1/4	8 5/8	24	300	150	600
7 7/8	5 1/2	15.5	6550	700	

A double-ram BOP, 10"-900 series, will be installed and operational for all drilling below surface casing. Adequate mud and weight material will be stocked on location. Mud weight will be increased to control any blowout situation.

Gas under this lease is dedicated to a contract.

NOTE: Lease No's. : B10735 #37, E6348 original E70 #26, B11017
B10405 #56, B10405 #55, E6348 original, E3149



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 November 28, 1979

(This space for State Use)

APPROVED BY Frank T. Chang TITLE DEPUTY OIL & GAS COMMISSIONER DATE NOV 30 1979

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-78

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

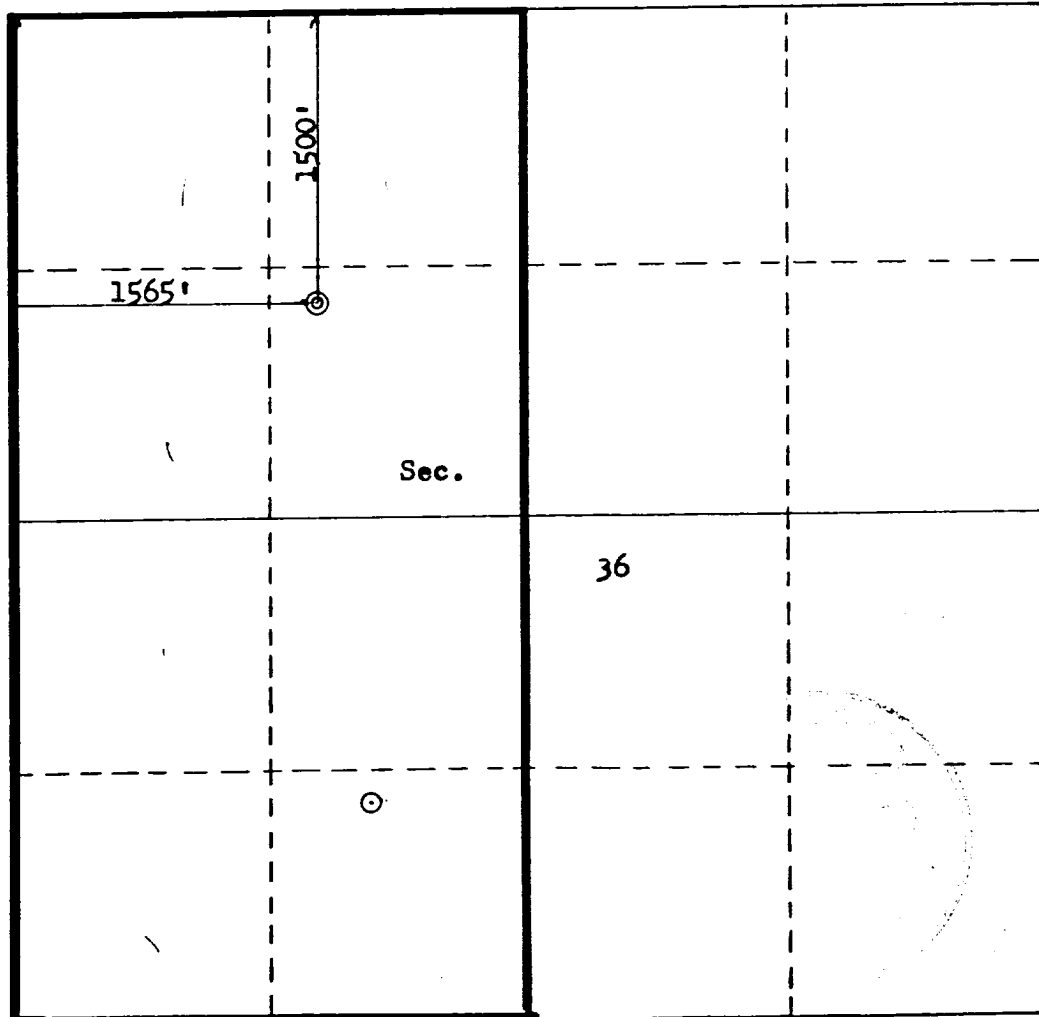
Operator MESA PETROLEUM COMPANY			Lease STATE GAS COM "AG"		Well No. 29-E
Unit Letter F	Section 36	Township 29N	Range 10W	County San Juan	
Actual Footage Location of Well: 1500 feet from the North line and 1565 feet from the West line					
Ground Level Elev. 5605	Producing Formation Dakota		Pool Basin 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 COMMUNITIZED

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.

Name
JOHN ALEXANDER

Position
AGENT

Company
MESA PETROLEUM CO.

Date
November 28, 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

November 28, 1979
Registered Professional Engineer
and/or Land Surveyor No.

Fred B. Kerr, Jr.
Certificate No. **3950**

