

30-045-24902

Form O-101
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION

5A. Indicate Type of Lease	
STATE ☒	FILE ☐
5. State Oil & Gas Lease No.	
LG 1034-2	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

7. Unit Agreement Name
8. Field or Lease Name
SOUTH BLANCO STATE 36
9. Well No.
5
10. Field and Pool, or Wildcat
LYBROOK - GALLUP
12. County
SAN JUAN

1a. Type of Work	
DRILL ☐	DEEPEN ☐
PLUG BACK ☐	
b. Type of Well	
OIL WELL ☒	GAS WELL ☐
OTHER ☐	
2. Name of Operator	
MESA PETROLEUM COMPANY	
3. Address of Operator	
1660 Lincoln, 2800 Lincoln Center, Denver, Colorado 80264	
4. Location of Well	
UNIT LETTER D	LOCATED 330 FEET FROM THE NORTH LINE
AND 990 FEET FROM THE WEST LINE OF SEC. 36	TWP. 24N RGE. 8W NMDN
18. Proposed Depth	
5650	
19A. Formation	
GALLUP	
20. Rotary or C.T.	
ROTARY	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
6864'	STATEWIDE
21B. Drilling Contractor	
YOUNG	
22. Approx. Date Work will start	
MARCH 1, 1981	

PROPOSED CASING AND CEMENT PROGRAM

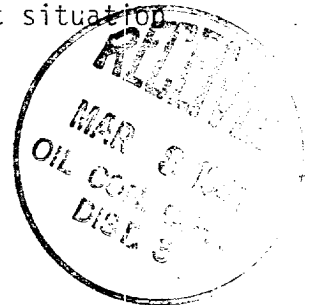
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24	250	200	Surface
7 7/8	4 1/2	10.5	5650	1000	900'

GAS UNDER THIS LEASE IS NOT DEDICATED TO A CONTRACT.

A 10" 900 series BOP will be in service from under surface casing. Surface casing and BOP will be tested to 1,000 psi. The BOP will be operated daily. Adequate mud supplies will be available on location to control any blowout situation.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 9-3-81



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 February 23, 1981

(This space for State Use)

SUPERVISOR DISTRICT 3

MAR 3 1981

APPROVED BY Frank J. Long TITLE Supervisor DATE March 3, 1981

CONDITIONS OF APPROVAL, IF ANY:

Form C-157
Revised 10-1-7

THE UNIVERSITY OF CHICAGO

DATA FILE: 11-27-54, XICO B7501

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

MESA PETROLEUM COMPANY		SOUTH BLANCO-STATE 36		5	
Well Letter	Section	Township	Range	County	
D	36	24N	6W	San Juan	
Actual Surface Location of Well:					
330	feet from the	North	390	feet from the	West
Ground Level Elev.	Producing Formation		Pool	Dedicated Acreage:	
6854	Gallup		Lybrook-Gallup	40	Acres

1. Outline the acreage dedicated to the subject well by colored pencil or lecture 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, forcepooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and trust 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.

920'	330'		
		Sec.	
			36

RECEIVED
MAR 3
OIL CON. CO.
DIST. 3

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 W. Alden

John Alexander

Position

AGENT

COMPANY

MESA PETROLEUM CO.

Date _____

February 23, 1981

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 _____

January 27, 1981

Registered Professional Engineer
and Land Surveyor

John B. Felt

3950 E. 11th St. JR.