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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-21634

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐
E-5317-1 E-453-8 E-453-9
B-10938-31 E-5113-15

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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State "Com" J
2. Name of Operator Mesa Petroleum Co.		9. Well No. #6 A
3. Address of Operator P. O. Box 2009 Amarillo, Texas 79105		10. Field and Pool, or Wildcat Blanco (Mesaverde)
4. Location of Well UNIT LETTER 0 LOCATED 850 FEET FROM THE South LINE AND 1680 FEET FROM THE East LINE OF SEC. 36 TWP. 31N RGE. 9W HMPM		17. County San Juan
19. Proposed Depth 5800'		19A. Formation Mesaverde
20. Rotary or C.T. Rotary		21. Elevations (Show whether DT, RL, etc.) 6366' GL.
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Unknown
22. Approx. Date Work will start - As rig availability dictates.		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4"	10 3/4"	32.75#	150'	Sufficient to circ. to surface.	
8 3/4"	7"	2.3#	3500'	Sufficient to cover OJO Alamo	
6 1/8"	4 1/2"	10.5#	3300'-5800'	Sufficient to tie back into 7" csg.	

Mesa proposes to drill a Mesaverde infill well at the above location to an approximate depth of 5000'. Electric logs will be run from surface casing to 7" casing point and from bottom of 7" casing to TD. Production liner will be set through the pay zone and perforated. All work will be conducted in accordance with rules and regulations of the State of New Mexico.

APPROVAL VALID
FOR 90 DAYS
DATE

EXPIRES 4-7-75

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 J. L. Farrell Title Operations Supt. Date 1/2/75

(This space for State Use)

APPROVED BY [Signature] TITLE SUPV. SEC. DIST. #3

DATE JAN 7 1974

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-101
Supersedes C-126
Effective 1-1-65

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

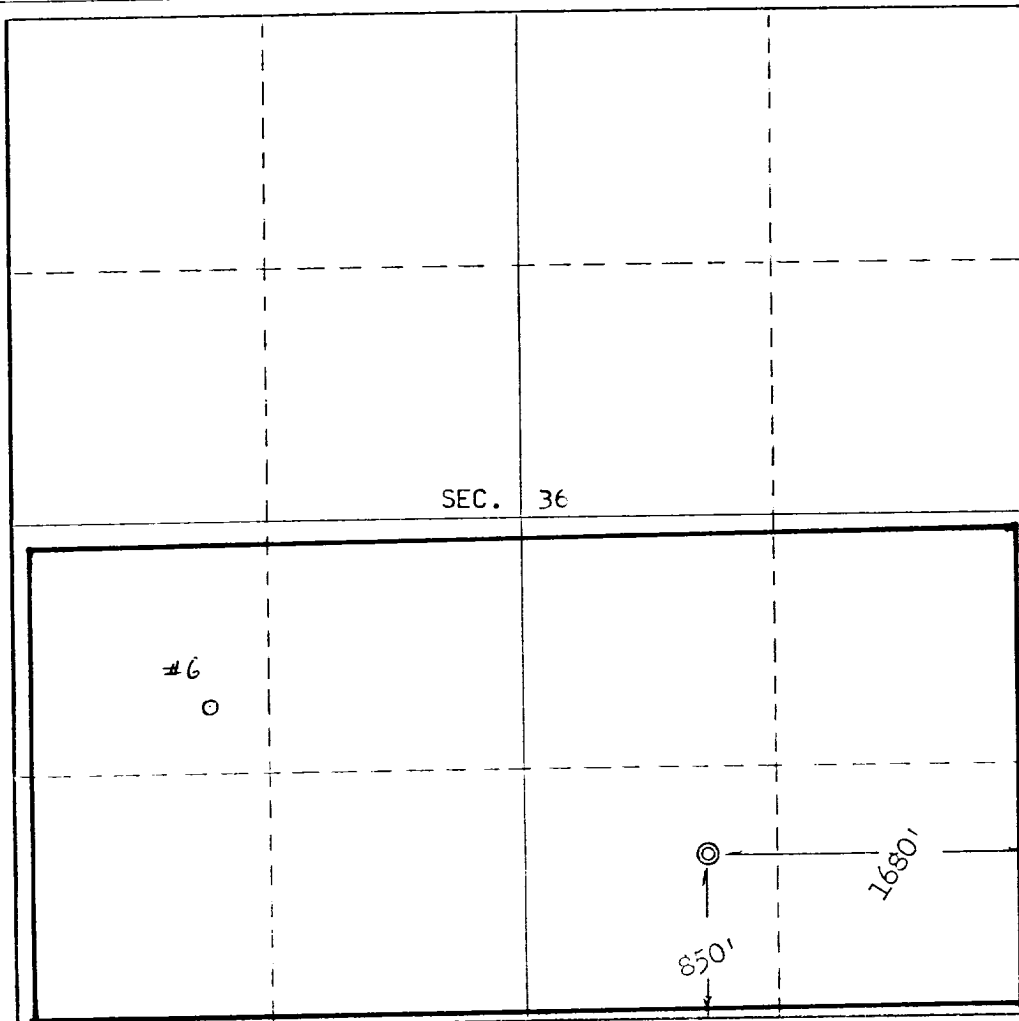
Operator Mesa Petroleum Co.			Lease State Com. "J"		Well No. 6 A
Unit Letter 0	Section 36	Township 31 North	Range 9 West	County San Juan	
Actual Footage Location of Well:					
850 feet from the South line and		1680 feet from the East line			
Ground Level Elev. 6366	Producing Formation Mesa Verde	Pool Blanco	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 _____

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.

J. L. ...

Name

William Farmer

Position

Mesa Petroleum Co.

Company

1-3-75

Date

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 1, 1975

Registered Professional Engineer and/or Land Surveyor

E. V. Echobawk

Certificate No. **3602**
E.V. Echobawk LS

0 250 500 750 1000 1250 1500 1750 2000 2250 2500 2750 3000 3250 3500 3750 4000 4250 4500 4750 5000