

30-005-61128

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NEW MEXICO OIL CONSERVATION COMMISSION
RECEIVED

AUG 26 1982

O. C. D.

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. LG-6699

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator MESA PETROLEUM CO. ✓ 3. Address of Operator 1000 VAUGHN BUILDING/MIDLAND, TEXAS 79703-4493 4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE NORTH LINE AND 660 FEET FROM THE EAST LINE OF SEC. 21 TWP. 9S RGE. 23E NMPM			7. Unit Agreement Name 8. Farm or Lease Name BUTLER STATE 9. Well No. 1 10. Field and Pool, or Wildcat WILDCAT ABO 12. County CHAVES		
19. Proposed Depth 3500'			19A. Formation ABO		20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, RT, etc.) 3837' GR		21A. Kind & Status Plug. Bond BLANKET		21B. Drilling Contractor DUAL DRILLING	
22. Approx. Date Work will start AUGUST 26, 1982					

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#	1400'	700/300	SURFACE
7 7/8"	4 1/2"	10.5#	3500'	300	COVER ALL PAY

Propose to drill 12 1/4" hole to approximately 1400' more or less and set 8 5/8" surface casing and cement to surface. Will reduce hole to 7 7/8", nipple up RAM type BOP's and drill to total depth. Drilling medium will be air, foam, or mud as required.

Operator's Gas Sales Are Dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2-28-83
UNLESS DRILLING UNDERWAY

XC: NMOCD (6), TLS, CEN RCDS, ACCTG, MEC, LAND, ROSWELL, REM, FILE (PARTNERS)

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 R.E. Matthews Title REGULATORY COORDINATOR Date 8-24-82

(This space for State Use)

APPROVED BY Leslie J. Clements TITLE SUPERVISOR, DISTRICT II DATE AUG 27 1982
CONDITIONS OF APPROVAL, IF ANY: Notify N.M.O.C.C. in sufficient time to witness cementing the 8 5/8" casing

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

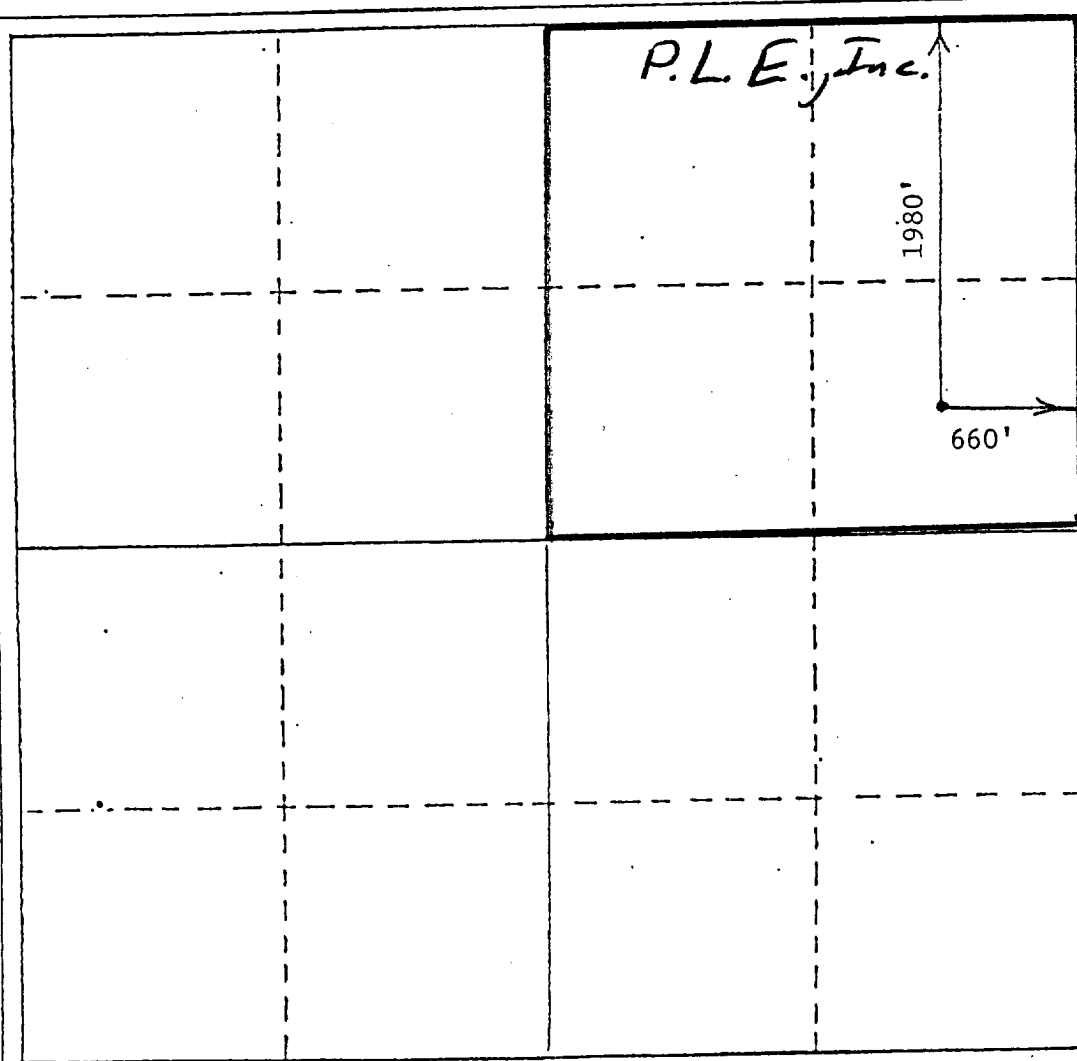
Operator Mesa Petroleum Co.		Lease Butler State		Well No. #1
Unit Letter H	Section 21	Township 9 South	Range 23 East	County Chaves
Actual Postage Location of Well: 1980 feet from the North line and 660 feet from the East line				
Ground Level Elev. 3837	Producing Formation ABO	Pool UNDESIGNATED		Dedicated Acreage: NE 1/4 160 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 Division.



CERTIFICATION

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

Lloyd Reed
Name

Lloyd Reed

Position

Regulatory Agent

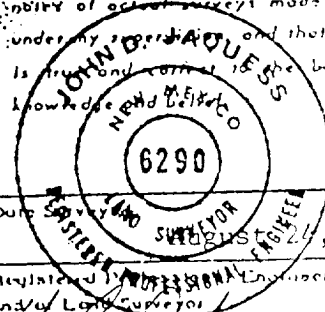
Company

Mesa Petroleum Co.

Date

August 24, 1982

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

August 24, 1982

Registered Professional Engineer and/or Land Surveyor

John D. Jaquess
John D. Jaquess, P.E. & L.S.

Certificate No.

6290