

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

C CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☒
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator
EP Operating Company

3. Address of Operator
6 Desta Drive, Suite 5250, Midland, Texas 79705

4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE
AND 510 FEET FROM THE East LINE OF SEC. 29 TWP. 4S RGE. 33E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

LaGrone

9. Well No.

1

10. Field and Pool, or Wildcat
Dora, N. (Penn)

12. County

Roosevelt

19. Proposed Depth 19A. Formation 20. History or C.T.
21. Elevations (Show whether DF, RT, etc.) 21A. Kind & Status Plug. Bond 21B. Drilling Contractor 22. Approx. Date Work will start
4359.2 GR December 15, 1986

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Set CIBP @ 8000'. Dump 20' cement on top of CIBP to abandon Mississippian perms from 8010'-8058'. Set CIBP @ 7940'. Dump 20' cement on top of CIBP to abandon Penn Detrital perms from 7973'-7976'. Perforate Upper Penn Lime from 7704'-7712'. Acidize with 2000 gallons 15% acid. Swab and evaluate well. Place in service if productive.

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 FLOWOUT PREVENTION PROGRAM, IF ANY.

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

Signed [Signature] Title District Petroleum Engineer Date 12-15-86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE

DATE DEC 22 1986

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
DEC 19 1986
OCD
HOBBS OFFICE

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2080
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-79

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

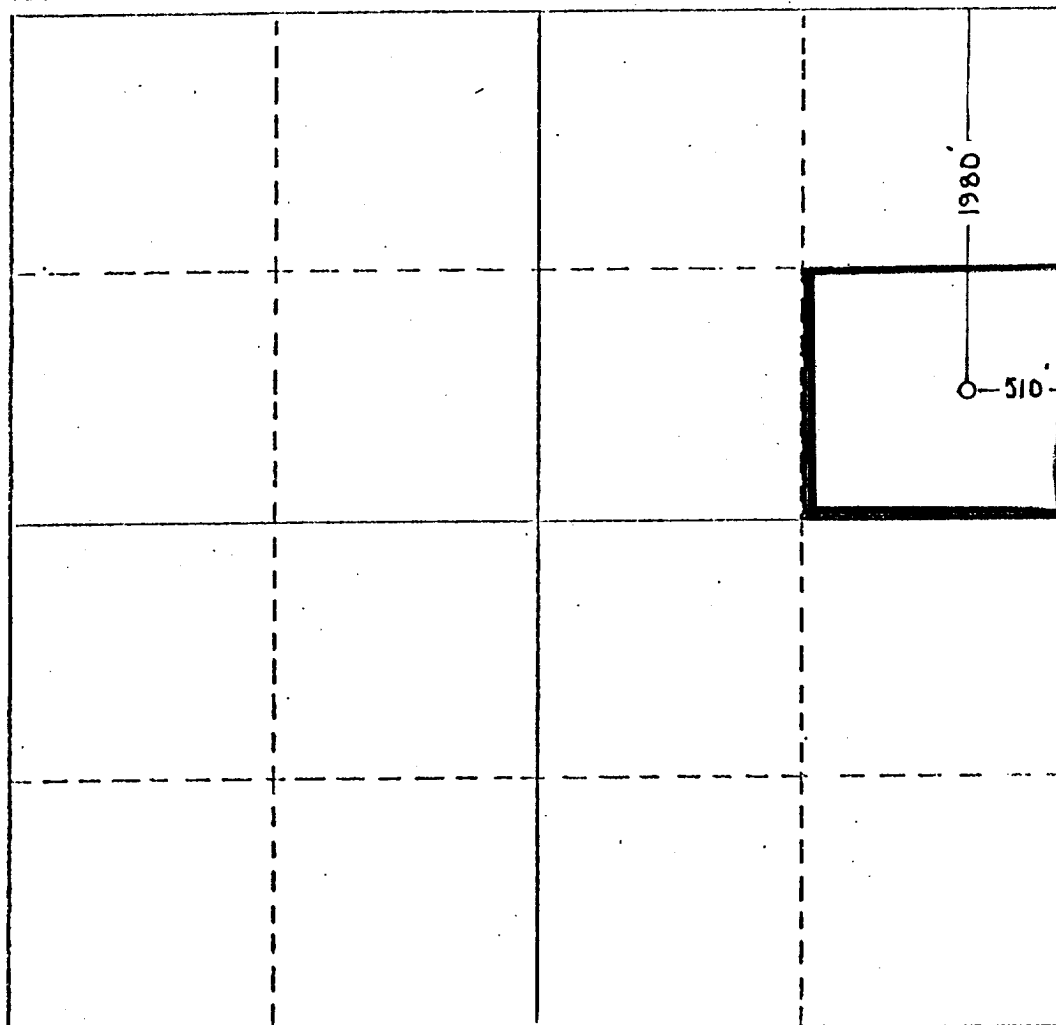
Operator EP Operating Company			Lease LaGrone		Well No. 1
Unit Letter H	Section 29	Township 4 South	Range 33 East	County Roosevelt	
Actual Footage Location of Well:					
1980 feet from the North line and		510 feet from the East line			
Ground Level Elev. 4359.2	Producing Formation Pennsylvanian		Pool Dora, N.		Dedicated Acreage: 40 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 _____

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.

Name

Luis Acevedo

Position

District Petroleum Engr.

Company

EP Operating Company

Date

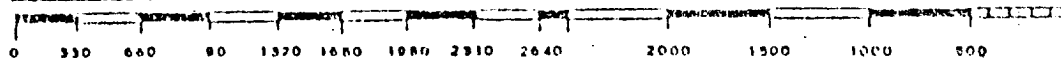
December 15, 1986

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

Registered Professional Engineer
and/or Land Surveyor

Certificate No.



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DEC 19 1986

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