

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
E-3143-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Lea "DS" State
2. Name of Operator C. W. Trainer		9. Well No. 1
3. Address of Operator c/o Oil Reports & Gas Services, Inc., Box 755, Hobbs, NM 88241		10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>2086</u> FEET FROM THE <u>North</u> LINE AND <u>554</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>36</u> TWP. <u>19S</u> RGE. <u>34E</u> NMPM		12. County Lea
19. Proposed Depth 14,700		19A. Formation Devonian
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, KT, etc.) 3713 GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Baber Well Servicing Co.
22. Approx. Date Work will start Upon Approval		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48#	372	420	Circulated
11	8 5/8	24# & 32#	4021	265	3100
7 7/8	5 1/2	17#	9743	500	3460

Above casing now in hole.

It is proposed to deepen to 14,700 using air.

3 1/2" 10.2# N-80 EUE tubing will be set at

14,700 with sufficient cement to come back to

8000. Completion to be conventional perforation

& treatment.

BOP sketch attached.

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.

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

Signed Walter H. Hales Title Agent Date 11-6-87

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NOV 9 1987

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED
NOV 6 1961
OFFICE

RECEIVED
NOV 6 1961
OFFICE

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

Form C-102
Supersedes C-128
Effective 1-1-65

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

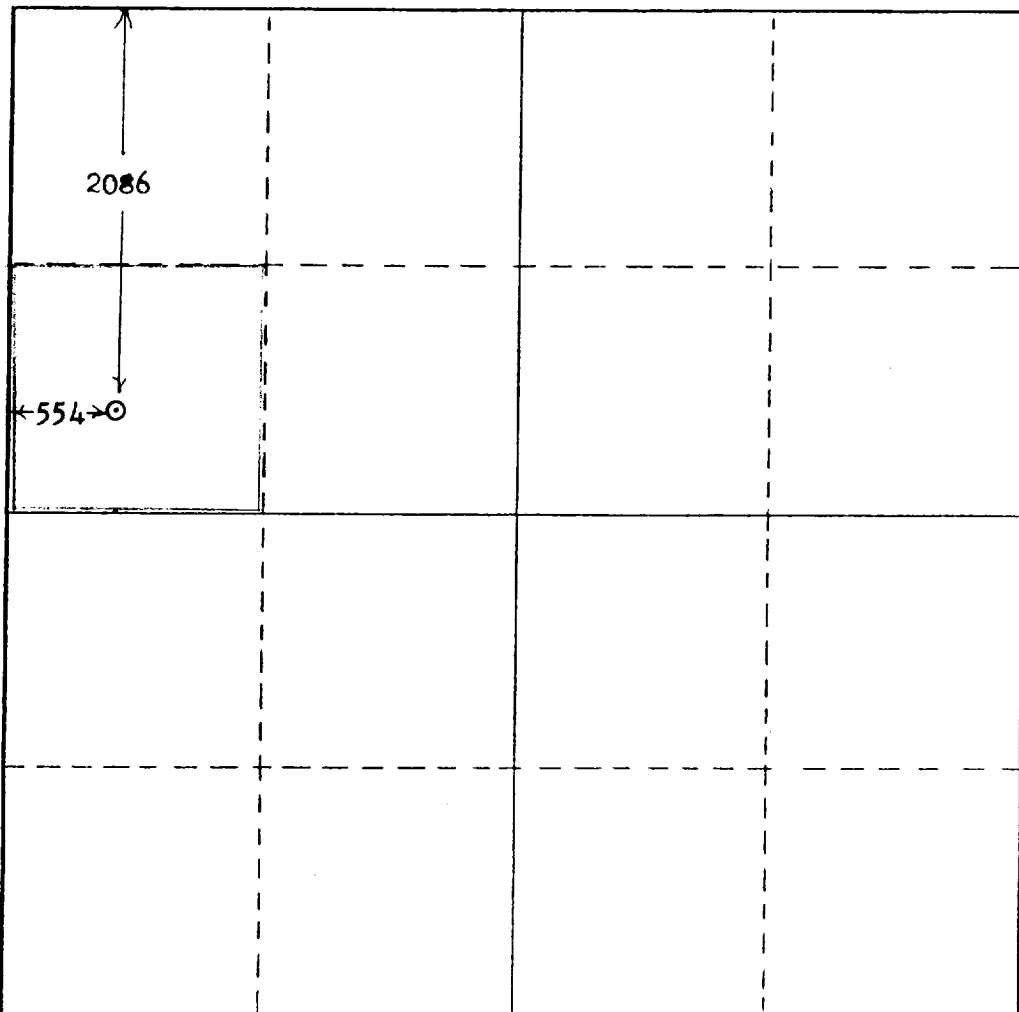
Operator C. W. Trainer			Lease Lea "DS" State		Well No. 1
Unit Letter E	Section 36	Township 19S	Range 34E	County Lea	
Actual Footage Location of Well:					
2086		feet from the North		line and 554	feet from the West
Ground Level Elev. 3713	Producing Formation Devonian		Pool Wildcat		Dedicated Acreage: 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 Commission.



CERTIFICATION

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

Name *1*
Thomas H. Hales

Position
Agent

Company
C. W. Trainer

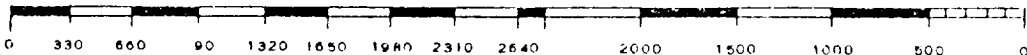
Date
11/6/87

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

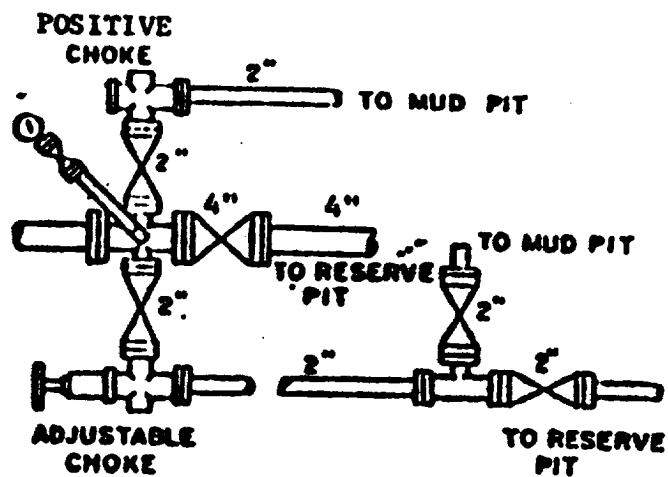
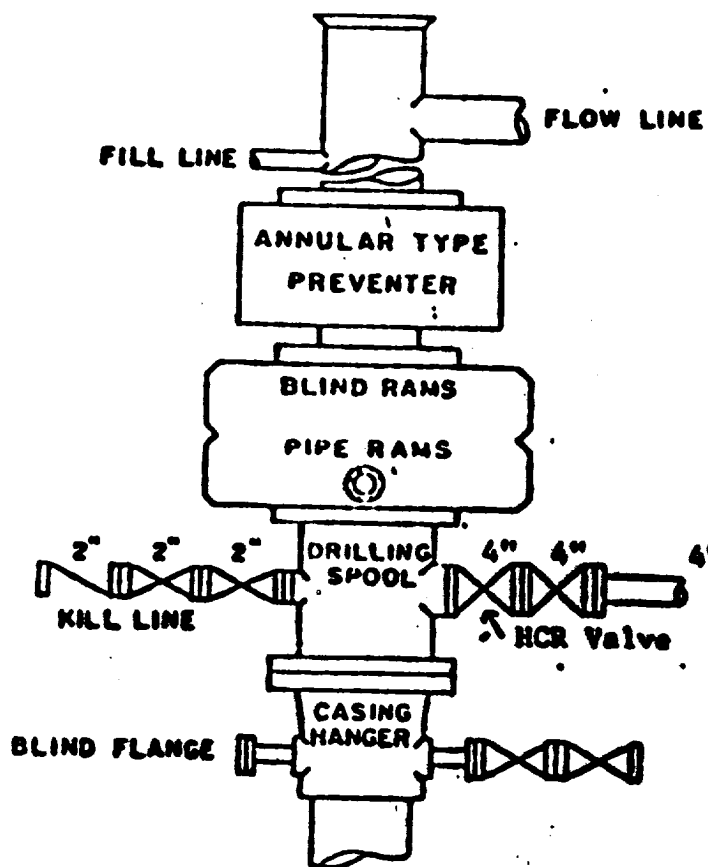
Certificate No. _____



RECEIVED

NOV 9 1981

OCD
HOBBS OFFICE



RECEIVED
NOV 6 1981
OFFICE OF THE
ATTORNEY GENERAL