

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-03-27-58

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B - 10679

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☒

GAS  
WELL ☐

OTHER ☐

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

7. Lease Name or Unit Agreement Name

Poker Lake Unit

2. Name of Operator

Fortson Oil Company

8. Well No.

79

3. Address of Operator

301 Commerce St., Ste 3301, Fort Worth, TX 76102

9. Pool name or Wildcat

Poker Lake Delaware

4. Well Location

Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line

Section 2 Township 25-S Range 30-E NMPM Eddy County

10. Proposed Depth

8000'

11. Formation

Delaware

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3357' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

To be selected

16. Approx. Date Work will start

6/93

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17.50"	13.375"	48 - 60#	700'	800	circulate
12.25"	8.625"	24 - 32#	4100'	1500	circulate
7.875"	5.50"	15.5 - 20#	8000'	2 stage 1000	600' above pay

Operator proposes to drill this well to a depth sufficient to test the Delaware. If productive, 5.5" casing will be set to TD. If non-productive, the well be plugged in a manner consistent with State regulations and according to prudent engineering practice.

A Well Location and Acreage Dedication Plat and BOP sketches are 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.

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

SIGNATURE G. Thane Akins TITLE Agent DATE May 14, 1993

TYPE OR PRINT NAME

TELEPHONE NO (915) 683-5511

(This space for State Use)

APPROVED BY Mark Bailey TITLE Asst DATE 5-17-93

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

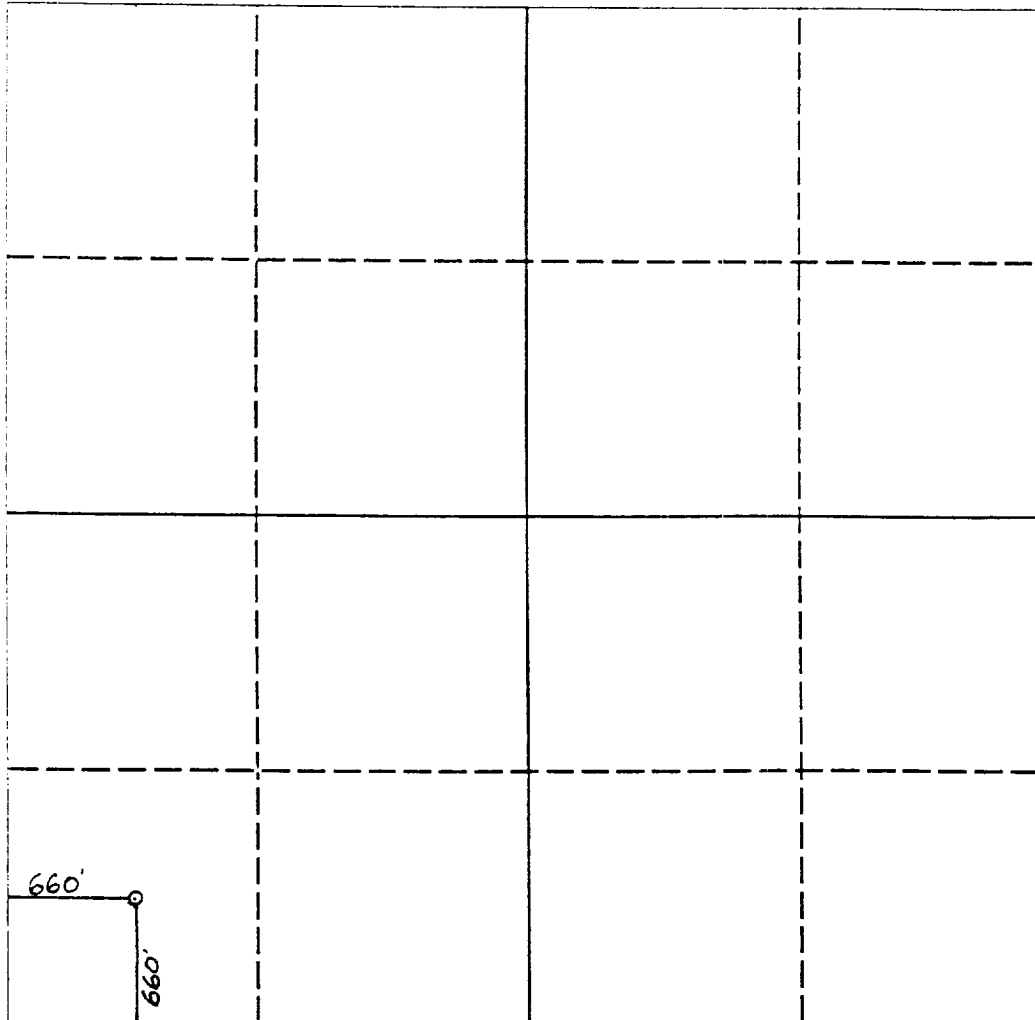
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator <b>FORTSON OIL COMPANY</b>			Lease <b>POKER LAKE UNIT</b>		Well No. <b>79</b>
Unit Letter <b>M</b>	Section <b>2</b>	Township <b>25 SOUTH</b>	Range <b>30 EAST</b>	County <b>EDDY COUNTY, NM</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>SOUTH</b> line and <b>660</b> feet from the <b>WEST</b> line					
Ground level Elev. <b>3357.</b>	Producing Formation <b>Delaware</b>		Pool <b>Poker Lake</b>	Dedicated Acreage: <b>40</b> 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 interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature

*G. Thane Akins*

Printed Name

G. Thane Akins

Position

Agent

Company

Fortson Oil Co.

Date

May 14, 1993

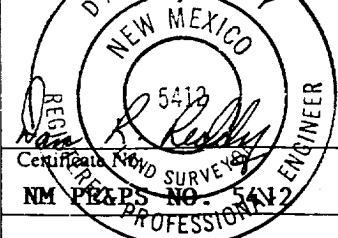
SURVEYOR CERTIFICATION

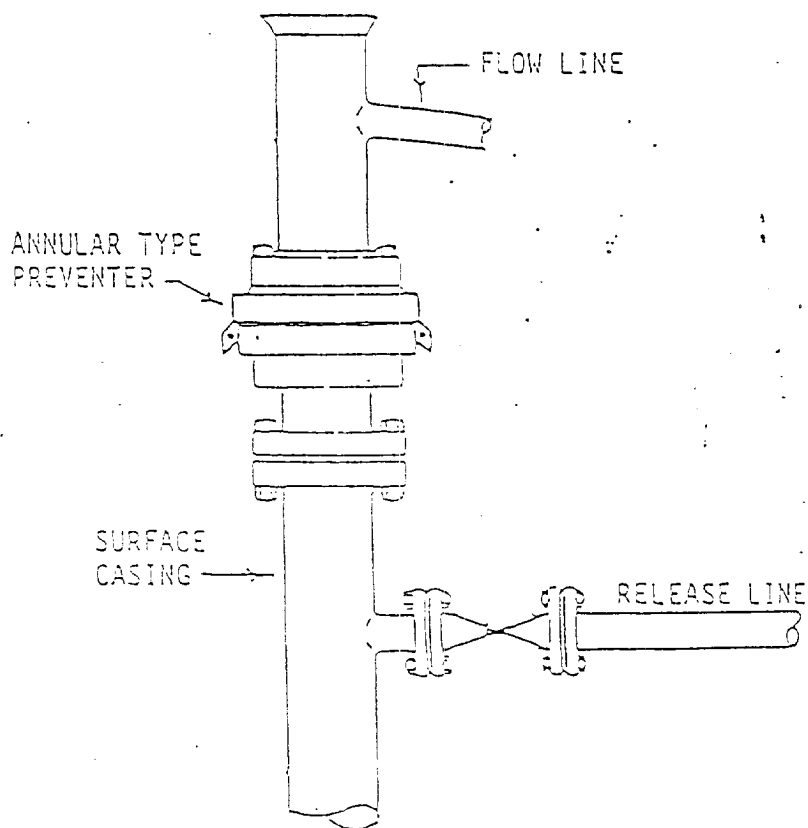
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

MAY 12, 1993

Signature & Seal of  
Professional Surveyor



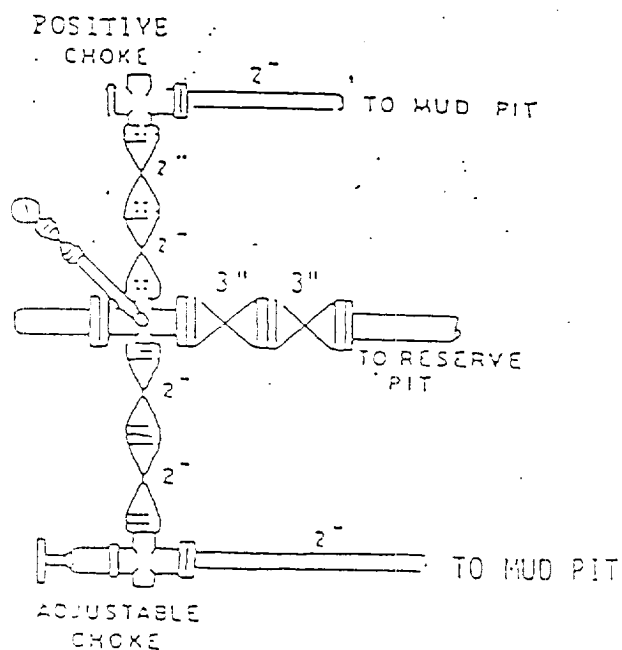
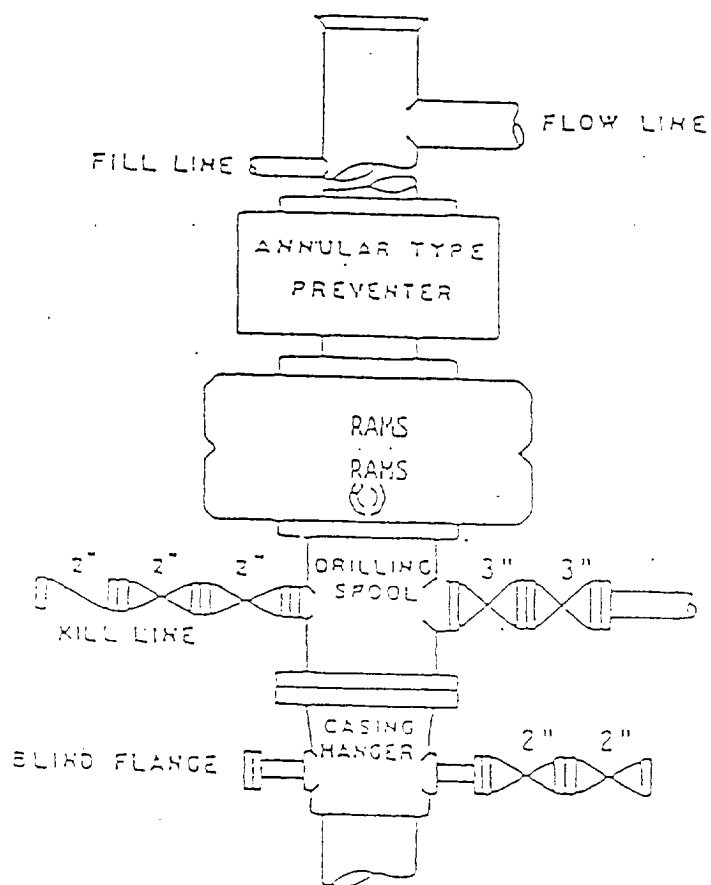


1500 PSI WORKING PRESSURE

IN USE WHILE DRILLING BELOW  
SURFACE CASING

Exhibit No. 1  
BOP ARRANGEMENT

Fortson Poker Lake Unit No. 79



# BOP STACK

3000 PSI WORKING PRESSURE

IN USE WHILE DRILLING BELOW  
8-5/8" CASING SEAT

Exhibit No. 1A  
BOP ARRANGEMENT