

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

ckf
BTV
309

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

SEP 1 1993

O.C.D.

API NO. (assigned by OCD on New Wells)

30-015-27668

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 ☐

2. Name of Operator

Fortson Oil Company

7. Lease Name or Unit Agreement Name

Poker Lake Unit

8. Well No.

81

3. Address of Operator

301 Commerce, Ste 3301, Ft. Worth, Texas 76102

9. Pool name or Wildcat

Poker Lake DEL

4. Well Location

Unit Letter K : 1980 Feet From The South Line and 1980 Feet From The West Line

Section 2 Township 25-South Range 30-East NMMPM Eddy County

10. Proposed Depth

8200'

11. Formation

Delaware

12. Rotary or C.T.

Rotary

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

3360' EST.

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

to be selected

16. Approx. Date Work will start

9/6/93

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	8200'	2 stage 1000	600' above pay

Operator proposes to drill this well to a depth sufficient to test the Delaware.

If productive, 5.50" casing will be set to Total Depth. If non-productive, the well will 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 for Fortson Oil Co. DATE 8/31/93
G. Thane Akins P. E. 915-683-5511

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS

SEP 3 1993

APPROVED BY SUPERVISOR, DISTRICT II TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3-3-94
UNLESS DRILLING UNDERWAY

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

RECEIVED

SEP - 3 1993

C. C. D.

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

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

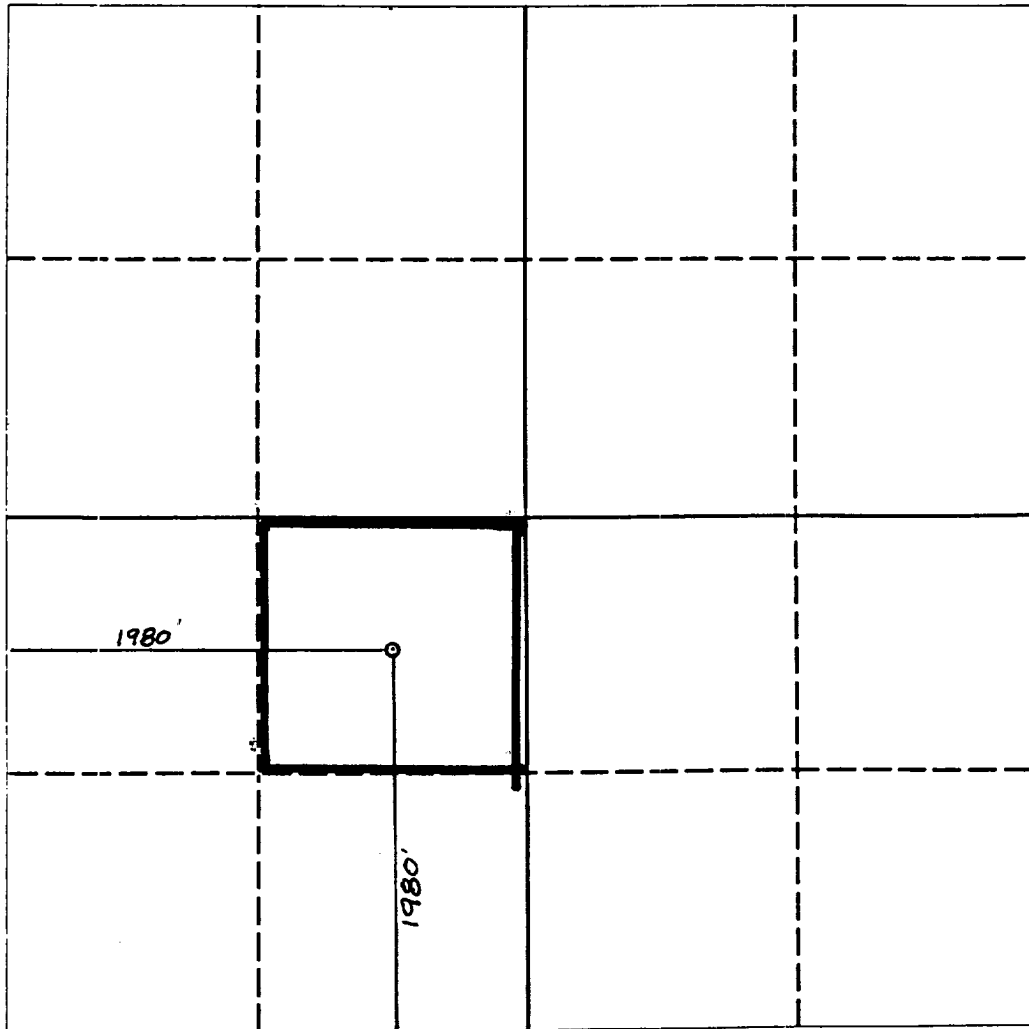
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator FORTSON OIL COMPANY		Lease POKER LAKE UNIT		Well No. 81
Unit Letter K	Section 2	Township 25 SOUTH	Range 30 EAST	County EDDY COUNTY, NM
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the WEST line				
Ground level Elev. 3170.	Producing Formation DELAWARE	Pool POKER LAKE	Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

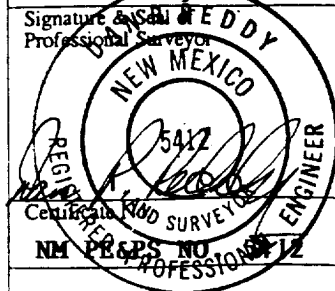
Signature *James F. O'Brian*
Printed Name **O'BRIAN, James F.**
Position **AGENT**
Company **FORTSON OIL CO.**
Date **9/2/93**

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
AUGUST 28, 1993

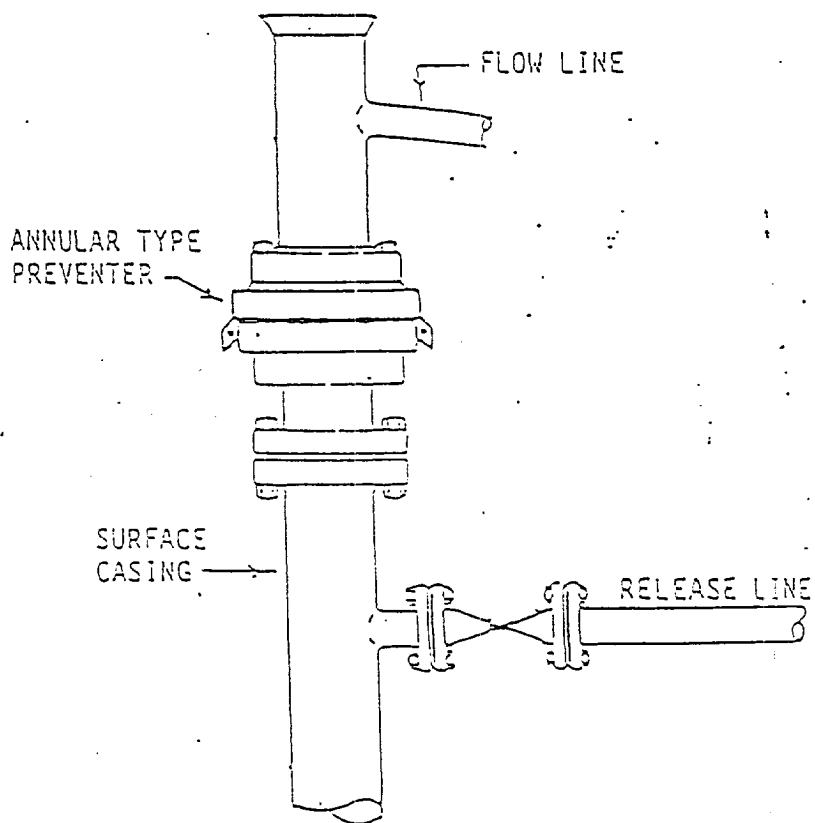
Signature *James F. O'Brian*
Professional Surveyor



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

1000
1000
1000

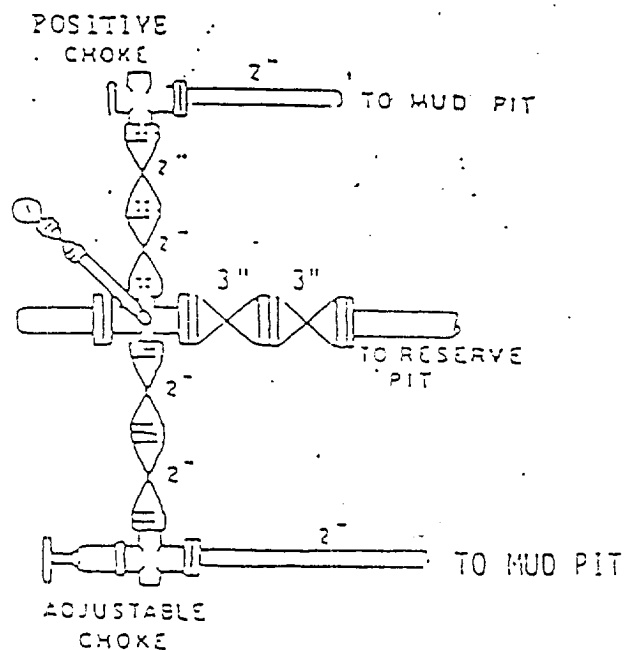
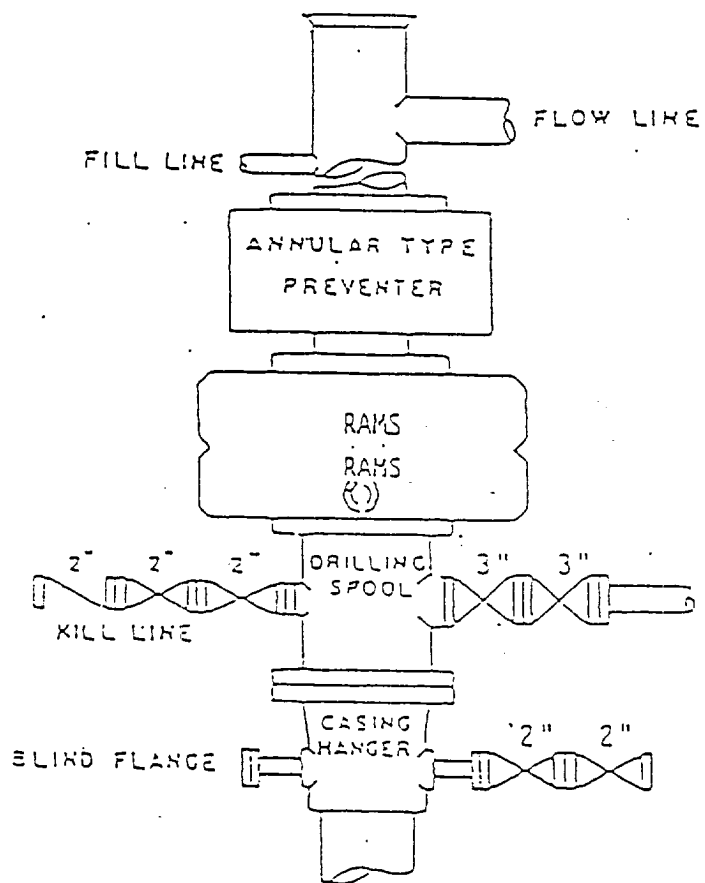




1500 PSI WORKING PRESSURE

IN USE WHILE DRILLING BELOW
SURFACE CASING

Exhibit No. 1
BOP ARRANGEMENT



BOP STACK

3000 PSI WORKING PRESSURE

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

Exhibit No. 1A
BOP ARRANGEMENT