

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE

NEW MEXICO CONS. COMMISSION

Form approved
Budget Bureau No. 1004-0136
August 31, 1985

DRAWER DD
ARTESIA, NM 88210 NM-015-1779

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

FORTSON OIL COMPANY

30-015-28085

3. ADDRESS OF OPERATOR

301 COMMERCE STREET, SUITE 3301, FORT WORTH, TEXAS 76102

RECEIVED

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

1980' FSL & 660' FEL

At proposed prod. zone

SAME

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

32 MILES EAST SOUTHEAST OF CARLSBAD, NEW MEXICO

O. C. D.

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

160

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

1320'

19. PROPOSED DEPTH

8200

20. ROTARY OR CABLE TOOLS

ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3438'

22. APPROX. DATE WORK WILL START*

UPON APPROVAL

23.

PROPOSED CASING AND CEMENTING PROGRAM

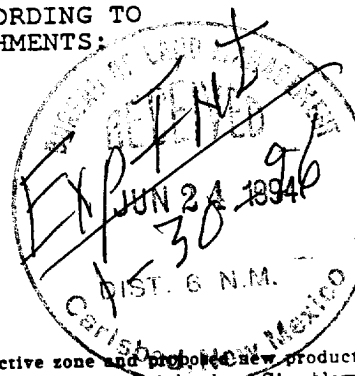
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14 3/4	H-40 , 11.75"	38 - 42#	700'	CIRCULATE
11"	J-55 , 8.625"	24 - 32#	4000'	CIRCULATE
7 7/8"	J-55/N-80 5.5"	15.5- 20#	8200'	1000 SX (SEE STPS)

OPERATOR PROPOSES TO DRILL TO THE DELAWARE FORMATION TO TEST FOR POSSIBLE COMMERCIAL PRODUCTION OF OIL AND GAS. IF PRODUCTIVE, 5.5 CASING WILL BE SET AND CEMENTED TO TD. IF NON-PRODUCTIVE, THE WELL WILL BE PLUGGED AND ABANDONED IN A MANNER CONSISTENT WITH FEDERAL AND STATE REGULATIONS AND ACCORDING TO GOOD ENGINEERING PRACTICE. SPECIFIC PROGRAMS ACCORDING TO ONSHORE OIL & GAS ORDER #1 ARE OUTLINED IN THE FOLLOWING ATTACHMENTS:

- 1) WELL LOCATION AND ACREAGE DEDICATION PLAT
- 2) DRILLING PROGRAM
EXHIBIT NOS. 1 & 1A - BLOWOUT PREVENTERS
- 3) SURFACE USE AND OPERATING PLAN
EXHIBIT #2 - EXISTING ROADS
EXHIBIT #2A- PLANNED ACCESS ROADS
EXHIBIT #3 - ONE MILE RADIUS MAP WITH LEASE BOUNDARY
EXHIBIT #3A- WELL STATUS WITHIN ONE MILE RADIUS
EXHIBIT #4 - DRILLING RIG LAYOUT
EXHIBIT #5 - PRODUCTION FACILITIES LAYOUT

Post ID-1
9-9-94

New Loc & APF



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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blow prevention program, if any.

24.

SIGNED

Jane Foster
JANE FOSTER

TITLE

PRODUCTION TECHNICIAN

DATE 06/03/94

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

1/4 Scott Powers

TITLE

(acting)

AREA MANAGER

DATE 8-26-94

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

ATTACHED

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-28085		² Pool Code 96047	³ Pool Name Poker Lake - Delaware, SW
⁴ Property Code	⁵ Property Name POKER LAKE UNIT		⁶ Well Number 109
⁷ OGRID No. 008079	⁸ Operator Name FORTSON OIL COMPANY		⁹ Elevation 3438.

¹⁰ Surface Location

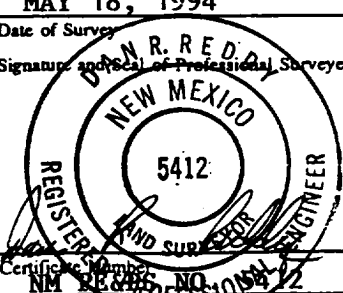
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	25	24S	30E		1980	SOUTH	660	EAST	EDDY

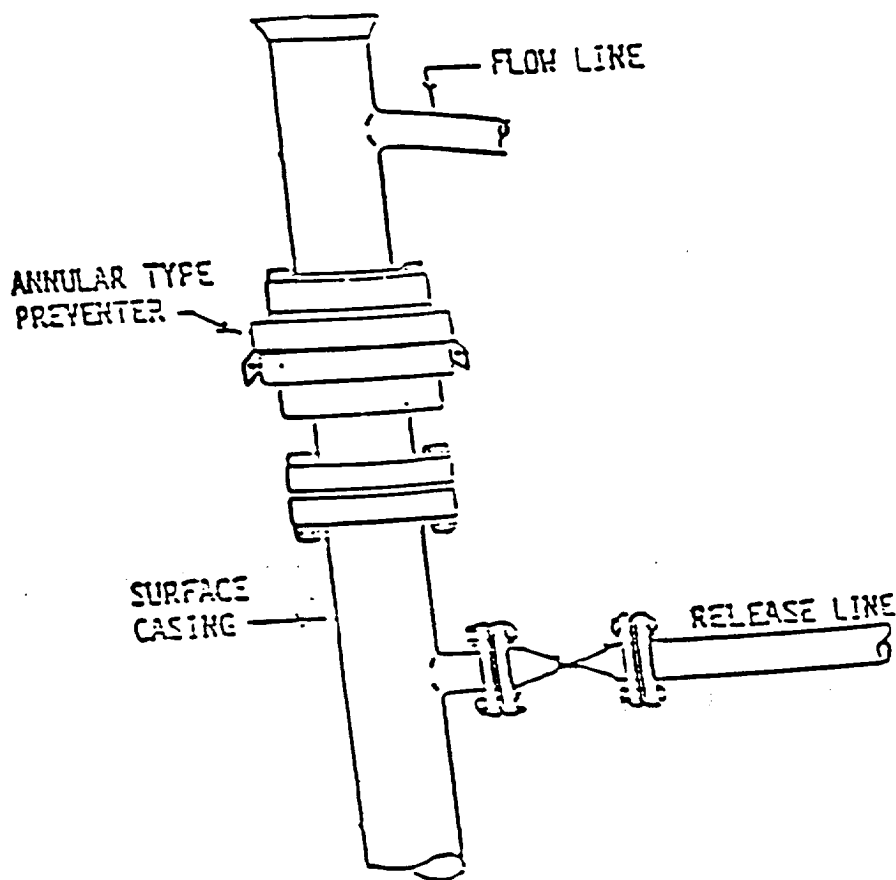
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16					<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Jane Foster</i> Signature Jane Foster Printed Name Production Technician Title 06/03/94 Date</p>
					<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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 belief.</p> <p>MAY 18, 1994 Date of Survey Signature and Seal of Professional Surveyor:  </p>



1500 PSI WORKING PRESSURE .

IN USE WHILE DRILLING BELOW
SURFACE CASING

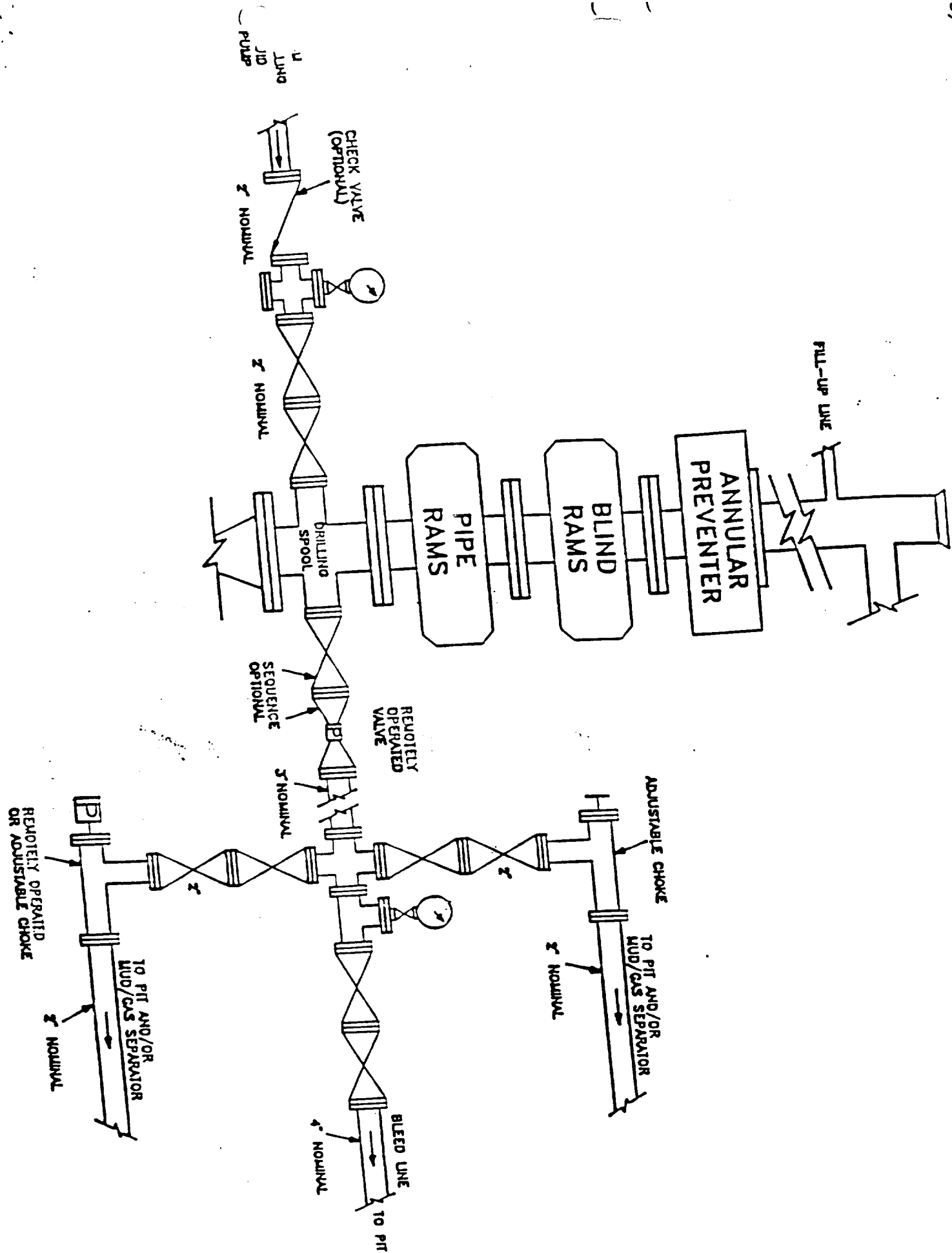


Exhibit 1A