

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

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

API NO. (assigned by OCD on New Wells)

30-025-08799

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

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

State A A/C 2

2. Name of Operator

Clayton W. Williams, Jr., Inc.

8. Well No.

45

3. Address of Operator

#6 Desta Drive, Suite 3000 Midland, Texas 79705

9. Pool name or Wildcat

Jalmat-TNSL-YTS-7R

4. Well Location

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

Section 5

Township

22S

Range

36E

NMPM

Lea

County

10. Proposed Depth
PB to 3700'

11. Formation
Yates

12. Rotary or C.T.
N/A

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

3574' GR

14. Kind & Status Plug. Bond

15. Drilling Contractor

N/A

16. Approx. Date Work will start

December, 1991

17. Existing

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE

SIZE OF CASING

WEIGHT PER FOOT

SETTING DEPTH

SACKS OF CEMENT

EST. TOP

12"

9 5/8"

32#

318'

300

Surface

8 3/4

7"

20#

3766'

250

Current Status - TA'D - Eunice Seven Rivers Queen South

Proposed Operations

- 1) Set CIBP @ + 3700'
- 2) Test Csg - Repair as necessary
- 3) Perf Yates 3050 - 3400'
- 4) Acidize
- 5) Frac
- 6) Put on pump

(Approved Permit expired in March, 1991)

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

David Grafe

TITLE

Production Engineer

DATE

11-20-91

TYPE OR PRINT NAME

David G. Grafe

TELEPHONE NO 915/688-3239

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months from Approval
Date of Approval: 11-20-91
Signature: David Grafe
Workover