

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 09345

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 1

2. Name of Operator

Clayton W. Williams, Jr., Inc.

8. Well No.

60

3. Address of Operator

Six Desta Drive, Suite 3000 Midland, Texas 79705

9. Pool name or Wildcat

Jalmat Tansill Yates 7 Rvrs

4. Well Location

Unit Letter G : 1980 Feet From The North Line and 1980 Feet From The East Line

Section

13

Township

23S

Range

36E

NMPM

Lea

County

10. Proposed Depth  
PB to 3400'

11. Formation  
Yates

12. Rotary or C.T.  
N/A

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

GR = 3391'

14. Kind & Status Plug. Bond

15. Drilling Contractor

N/A

16. Approx. Date Work will start

Upon Approval (Oct/Nov)

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	326'	300	Surface
7-7/8"	5-1/2"	14#	3705'	250	2180'

Current Status - TA'd in the Langlie Mattix Seven Rivers Queen, GB

Proposed Operation

- 1) Set CIBP @  $\pm$  3400'. Dump bail cement on CIBP.
- 2) Test casing and repair as necessary
- 3) Perf Yates Formation
- 4) Acidize
- 5) Frac
- 6) Put on pump

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 G. Grafe*

TITLE Production Engineer

DATE 10/12/92

TYPE OR PRINT NAME

David G. Grafe

TELEPHONE NO. 682-6324

(This space for State Use)

Orig. Signed by  
Paul Kautz  
Geologist

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Approved for recompletion work only - Jalmat gas production  
subject to NSL approval.