

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

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

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

API NO. (assigned by OCD on New Wells)
30 025 20977
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Lease Name or Unit Agreement Name State A A/C 1			
b. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Well No. 109			
2. Name of Operator Clayton W. Williams, Jr., Inc.		9. Pool name or Wildcat Jalmat-Tansill Yates 7 Rvrs			
3. Address of Operator Six Desta Drive, Suite 3000 Midland, Texas 79705					
4. Well Location Unit Letter <u>A</u> : <u>560</u> Feet From The <u>North</u> Line and <u>660</u> Feet From The <u>East</u> Line Section <u>23</u> Township <u>23S</u> Range <u>36E</u> 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 = 3345'		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
11"	7-5/8	24	317'	250	Surface
6-3/4	4-1/2	9.5	3670'	250	2600'

Current Status - TA'd

Proposed Operation

- 1) Set CIBP @ 3400'. Dump bail cement on CIBP
- 2) Test Casing and repair as necessary
- 3) Perf Yates
- 4) Acidize
- 5) Frac
- 6) P.O.P

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 10/09/92

TYPE OR PRINT NAME David G. Grafe TELEPHONE NO. 682-6324

(This space for State Use)

Orig. Signed by
Paul Santa
Geoberta

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

OCT 22 '92

NAK 3023 (AS)