

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

clh  
 BVM  
 OP

**OIL CONSERVATION DIVISION**

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

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

**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) <u>30-105-003166</u>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" 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 checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Lease Name or Unit Agreement Name  Union Jack
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"/>		
2. Name of Operator C. W. Trainer		8. Well No. 1
3. Address of Operator c/o Oil Reports & Gas Services, Inc., P. O. Box 755, Hobbs,		9. Pool name or Wildcat Wildcat
4. Well Location Unit Letter <u>M</u> : <u>660</u> Feet From The <u>South</u> Line and <u>660</u> Feet From The <u>West</u> Line Section <u>1</u> Township <u>12S</u> Range <u>28E</u> NMPM <u>Chaves</u> County		

10. Proposed Depth 8260		11. Formation Mississippian	12. Rotary or C.T. Reverse Unit
13. Elevations (Show whether DF, RT, GR, etc.) 3675 GR	14. Kind & Status Plug. Bond Blanket	15. Drilling Contractor 55 Well Service	16. Approx. Date Work will start 12/31/92

17. **PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48	149	175	Circ.
11	8 5/8	24	1900	350	550
Above casing			now in hold		

It is proposed to clean out to 8260, run 5 1/2" 15.5# casing to 8150 cement with 250 sacks and perforate 7810 to 7831.

Formerly Jack Markham-Union White Ranch "C" #1.  
 P & A 12/1/54, TD 8260

APPROVAL VALID FOR 180 DAYS  
 PERMIT EXPIRES 6-30-93  
 UNLESS DRILLING UNDERWAY

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 Adrienne Walker TITLE Agent DATE 12/29/92  
 TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

(This space for State Use)

APPROVED BY Mark Halley TITLE Geologist DATE 12-30-92  
 CONDITIONS OF APPROVAL, IF ANY: