

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

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) <i>30-025-30793</i>
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 checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	7. Lease Name or Unit Agreement Name Kyte
b. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Well No. 1
2. Name of Operator Stevens & Tull, Inc.	9. Pool name or Wildcat DK Abo
3. Address of Operator P.O. Box 11005 <i>Midland TX</i>	
4. Well Location Unit Letter <i>J</i> : <i>1980</i> Feet From The <i>East</i> Line and <i>1980</i> Feet From The <i>South</i> Line Section <i>23</i> Township <i>20</i> Range <i>38</i> NMPM <i>Lea</i> County	

10. Proposed Depth 7900	11. Formation Abo	12. Rotary or C.T. Rotary	
13. Elevations (Show whether DF, RT, GR, etc.) 3566.5 GR	14. Kind & Status Plug. Bond Statewide	15. Drilling Contractor Tinsley	16. Approx. Date Work will start March 1, 1990

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 & 32#	1650	980	Surface
7 7/8	5 1/2	17#	8000	1200	Surface

- 1) Drill 12 1/4" hole with fresh mud.
- 2) Set 8 5/8" casing with cement to surface.
- 3) Test BOP.
- 4) Drill 7 7/8" hole with brine to TD.
- 5) Log
- 6) Set 5 1/2" casing with cement to surface.

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 *Rodney L. Seale* TITLE Engineer DATE 2/6/90
TYPE OR PRINT NAME Rodney L. Seale TELEPHONE NO. 915/699-1410

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEATON

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

FEB 13 1990

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.