

API # 30-053-20007

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

NW of Magdalena ± 18 mi.

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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. Farm or Lease Name SFP-Davis Pueblo	
2. Name of Operator Whigham, Inc.		9. Well No. 1	
3. Address of Operator P.O. Box 1996, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>35</u> TWP. <u>1N</u> RGE. <u>6W</u> NMPM		12. County Socorro	
19. Proposed Depth 1500		19A. Formation Dakota	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 7071 GR	21A. Kind & Status Plug. Bond One well	21B. Drilling Contractor Stewart Bros.	22. Approx. Date Work will start April 30, 1979

PROPOSED CASING AND CEMENT PROGRAM

Quad 64

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	7"	16#	30'	Suff. to circ.	Surface
5" & 6-1/4"	4-1/2"	10.50#	1500'	50 sx.	

We propose to set 1 joint of 7" surface casing. We will drill a 5-inch hole to approximately 1500 feet to test the Dakota Formation. If no shows are encountered, the test will be plugged and abandoned. If productive possibilities are indicated, we will ream the 5-inch hole to 6-1/4" and run 4-1/2" - 10.50# casing to through indicated pay zone.

We will not use a BOP as per our letter of April 16, 1979.

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

APPROVAL FOR 90 DAYS
7/30/79
UNLESS DULLED BY OTHER WAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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.

Signed [Signature] Title President Date 4/16/79

(This space for State Use)

APPROVED BY Carl Uevog TITLE SENIOR PETROLEUM GEOLOGIST DATE 5/1/79

CONDITIONS OF APPROVAL, IF ANY:

COLLECT AND SACK SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS