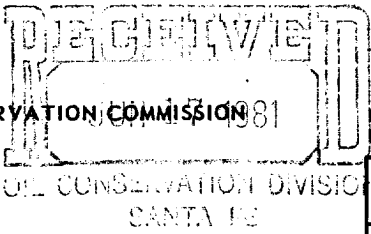


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NEW MEXICO OIL CONSERVATION COMMISSION



Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

API # 30-057-20010

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ DRILL ☒ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		7. Unit Agreement Name
2. Name of Operator MORRIS B. JONES		8. Farm or Lease Name BLUE QUAIL ENERGY-Shoffner
3. Address of Operator 1223 First Interstate Bank Building, Albuquerque, NM 87101		9. Well No. 1
4. Location of Well UNIT LETTER F LOCATED 2310 FEET FROM THE West LINE AND 2310 FEET FROM THE North LINE OF SEC. 10 TWP. 2N RGE. 8E NMPM		10. Field and Pool, or Wildcat Wildcat
21. Elevations (Show whether DE, RT, etc.) 6542 Gr.		12. County Torrance
21A. Kind & Status Plug. Bond One-Well	19. Proposed Depth 4000	19A. Formation Pennsylvanian
21B. Drilling Contractor Stewart Bros.	20. Rotary or C.T. Rotary	22. Approx. Date Work will start July 1, 1981

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15	10 3/4	52.5	200	200	Circul.
7 7/8	5 1/2	15.5	4000	150	3200

Plan to spud 15" hole and drill to 210' and set 200 feet of 10 3/4" casing with sufficient cement to circulate to surface. Drill 7 7/8" hole to a total depth of 4000' or depth sufficient to test the Pennsylvanian formation. Appropriate logs will be run and if production is indicated, will run 5 1/2" casing to total depth, cement with 150 sacks of cement, perforate and stimulate if required.

Double Gate Hydraulic BOP tested to 3000 psi will be on well during all drilling operations.

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

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 9-28-81
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.

Signed Morris B. Jones Title Morris B. Jones, Engineer Date June 15, 1981

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 6/30/81

CONDITIONS OF APPROVAL, IF ANY:

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