

30-025-28626

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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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 DRILL DEEPEN PLUG BACK

b. Type of Well
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
 Doyle Hartman

3. Address of Operator
 Post Office Box 10426, Midland, Texas 79702

4. Location of Well
 UNIT LETTER A LOCATED 990 FEET FROM THE North LINE
 AND 990 FEET FROM THE East LINE OF SEC. 19 TWP. 24S RGE. 37E NMPM

7. Unit Agreement Name

8. Farm or Lease Name
 Cities Thomas

9. Well No.
 5

10. Field and Pool, or Wildcat
 Langlie Mattix

12. County
 Lea



19. Proposed Depth 3750 19A. Formation Seven-Rivers Queen 20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, RI, etc.) 3299.3 G.L. 21A. Kind & Status Plug. Bond Multi-well Approved 21B. Drilling Contractor Not selected 22. Approx. Date Work will start March 1984

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	9-5/8	36.0	400	500	Surface
8-3/4	7	23.0	3750	800	Surface

The proposed well will be drilled to a total depth of 3750 feet and will be completed as a Langlie Mattix (Seven-Rivers Queen) oil producer, with the top of the "Committee Queen" pick anticipated to occur at an estimated subsea depth of -270'. From the base of the surface pipe through the running of the production casing, the well will be equipped with a 3000 psi double ram BOP system.

NOTE: Any gas produced from the proposed well has previously been dedicated to El Paso Natural Gas Company.

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 8/27/84
 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 Larry A. Murray Title Engineer Date February 20, 1984

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
 DISTRICT I SUPERVISOR

FEB 27 1984

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
FEB 24 1984
O.C.D.
HOBB'S OFFICE