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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
 STATE ☒ FEDERAL ☐
 5. State Oil & Gas Lease No.
B-1484

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Cooper State
2. Name of Operator Doyle Hartman		9. Well No. 2
3. Address of Operator 508 C & K Petroleum Bldg.		10. Field and Pool, or Wildcat Langlie Mattix
4. Location of Well UNIT LETTER K LOCATED 2310 FEET FROM THE South LINE AND 2310 FEET FROM THE West LINE OF SEC. 2 TWP. 24S RGE. 36E NMPM		12. County Lea
19. Proposed Depth 3800		19A. Formation Queen
20. Rotary or C.T. Rotary		21. Approx. Date Work will start 7-18-78
21. Kind & Status Plug. Bond Multi-well approved		22. Drilling Contractor Capitan
23. Elevation (show whether DE, RI, etc.) 3367 G. L.		

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	28	400	325	Surface
7 7/8	4 1/2	10.5	3800	1000	Surface

The proposed well will be drilled to a total depth of 3800 feet and will be completed as a Langlie Mattix (Seven Rivers - Queen) producer. From the base of the surface pipe through the running of production casing, the subject well will be equipped with a 3000-psi double-ram BOP system.

Note: Any anticipated gas production from the subject well has previously been dedicated to El Paso Natural Gas Co.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES OCT 19, 1978

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 Doyle Hartman Title Operator-Part Owner Date 7-13-78

(This space for State Use)

APPROVED BY John W. Rungtun TITLE Geologist DATE 7-13-78
 CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUL 20 1978

CH. CONSERVATION COMM.
CONRS, N. M.