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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FCC <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name C. L. O'Brien
9. Well No. 2
10. Field and Pool, or Wildcat W. Lightcap Montoya
12. County Chaves
19. Proposed Depth 8047
19A. Formation Montoya
20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.) 4060 GR
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor
22. Approx. Date Work will start 11/24/88

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>
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"/>
2. Name of Operator Stevens Operating Corporation
3. Address of Operator P. O. Box 2408, Roswell, New Mexico 88201
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 7 TWP. 8S RGE. 30E NMPM
19. Proposed Depth 8047
19A. Formation Montoya
20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.) 4060 GR
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21B. Drilling Contractor
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23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8				
11	11				
7 7/8	5 1/2				

Propose to squeeze existing Montoya perms w/300 sxs "H" cement plus 6/10 of 1% Halad-9.

Propose to test Devonian. Perfs @ 7865½, 66, 7913½, 14, 16, 16½, 18½, 19, 8 holes .36". Acidize w/1600 gals of 15%HCL.

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 [Signature] Title General Manager Date 11/29/88

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.
workover

DEC 1 1988

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NOV 30 1988

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