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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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JAN 2 - 1975

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"/>		5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. State Oil & Gas Lease No.	
2. Name of Operator Stevens Oil Company		7. Unit Agreement Name	
3. Address of Operator Box 1797, Santa Fe, New Mexico 87501		8. Farm or Lease Name O'Brien "C"	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>745</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>1</u> TWP. <u>9S</u> RGE. <u>28E</u> NMPM		9. Well No. 4	
		10. Field and Pool, or Wildcat Twinlakes Devonian	
		12. County Chaves	
		19. Proposed Depth 7200'	
		19a. Formation Devonian Montoya	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3938 GL		21A. Kind & Status Plug. Bond Statewide	
		21B. Drilling Contractor Moranco	
		22. Approx. Date Work will start 3/1/75	

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"	24#	2000'	870	Circ.
7 7/8"	5 1/2"	15.5#	7250'	300, DV tool	5200'
				500, from 5200'	to 1800'

Propose to drill to 7250' to test Devonian.
Drill stem test, log and if indicated productive, case to
T.D. with DV tool for cementing.
8" Shaffer Series 900 Double Manual Blowout Preventer.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

4-9-75

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 Donald G. Stevens Title Owner Date 12/26/74

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE JAN 9 1975

CONDITIONS OF APPROVAL, IF ANY: