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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
K-6725

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Union	
2. Name of Operator Western Oil Producers, Inc.		9. Well No. 3	
3. Address of Operator P.O. Box 2055 Roswell, New Mexico 88201		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>16-S</u> RGE. <u>33-E</u> NMPM		12. County Lea	
13. Proposed Depth 13,800		19A. Formation Morrow-Penn	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4210.8 GR	
21A. Kind & Status Plug. Bond State wide		21B. Drilling Contractor Moranco	
22. Approx. Date Work will start 12-15-77			

### 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	48	1000	600	circ.
11	8 7/8	24-32	4400	250	3500
7 7/8	5 1/2	18-20	13,800	1000	10,000

Will spud 17 1/2" hole and set 13 3/8" csg. & circ. same.  
Run 8 5/8" csg. & condition hole w/native mud, & cmt. w/250 sx.  
Drill 7 7/8" hole to 13,800' to test the Morrow & Pennsylvanian formation. If productive will run 5 1/2" csg., will mud up w/low solids mud approx. 10,200' Visc. 36-42, Wt. 9.0 to 9.5#/gal., WL 10cc or less. Will test BOP & choke manifold w/1500 psi before drilling out under 8 5/8" csg. Will use 10" series 900' Shaffer Double Hydraulic BOP w/remote controls.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2-7-78

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 Supt. Date 11/4/77

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 11/7/1977

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

7/19/77

OIL CONSERVATION COMM.  
HOBBS, N. M.