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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE
5. State Oil & Gas Lease No. <b>K-2604</b>
7. Unit Agreement Name
8. Farm or Lease Name <b>Bagley-State</b>
9. Well No. <b>1</b>
10. Field and Pool, or Wildcat <b>North Bagley</b>
12. County <b>Lea</b>
19. Proposed Depth <b>10,200'</b>
19A. Formation <b>Penn</b>
20. Rotary or C.T. <b>Rotary</b>
21. Elevations (Show whether DF, RT, etc.) <b>Blanket</b>
21A. Kind & Status Plug. Bond <b>Blanket</b>
21B. Drilling Contractor <b>-</b>
22. Approx. Date Work will start <b>When approved</b>

## 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"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>
2. Name of Operator	<b>United States Smelting Refining and Mining Company</b>		
3. Address of Operator	<b>Post Office Box 1877, Midland, Texas 79701</b>		
4. Location of Well	UNIT LETTER <b>H</b> LOCATED <b>660</b> FEET FROM THE <b>East</b> LINE		
AND <b>1980</b>	FEET FROM THE <b>North</b> LINE OF SEC. <b>16</b> TWP. <b>11-S</b> RGE. <b>33-E</b> NMPM		
19. Proposed Depth <b>10,200'</b>			
19A. Formation <b>Penn</b>			
20. Rotary or C.T. <b>Rotary</b>			
21. Elevations (Show whether DF, RT, etc.) <b>Blanket</b>			
21A. Kind & Status Plug. Bond <b>Blanket</b>			
21B. Drilling Contractor <b>-</b>			
22. Approx. Date Work will start <b>When approved</b>			

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	48	350	300	Surface
12 1/4	8 5/8	32	3800	200	3300
7 7/8	5 1/2	17# & 15.5#	10,200	350	8300

Plats will be furnished by John West Engineering Company.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCE

1-17-67

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 O. L. Davis **O. L. Davis** **Production Clerk** Date **October 12, 1966**

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

DISTRICT NO.