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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Firm or Lease Name Camp
9. Well No. 1
10. Field and Pool, or Wildcat Skaggs - Grayburg
12. County Lea
19. Proposed Depth 4150'
19A. Formation Grayburg
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3595' Gr.
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Chase Well Service
22. Approx. Date Work will start March 6, 1968

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well Re- DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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 Wm. Barnhill	3. Address of Operator P. O. Box 1354, Roswell, New Mexico	4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 2006 FEET FROM THE West LINE OF SEC. 6 TWP. 20-S REC. 38-E NMMPM
23.			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	10-3/4"		262'	300	
	5-1/2"		4167'	960	

It is proposed to re-enter the captioned well formerly known as the Signal Oil & Gas Co. - #1 Leonard and to clean out the old hole to the same previous total depth of 4167'. It is anticipated that new 5-1/2", J-55, 15-1/2# casing will be run to 2141' and attached to the old shot-off 5-1/2" casing. If commercial oil and gas is indicated by testing, the well will be perforated and treated to complete for production.

6-4-68

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 Wm. Barnhill Title Operator Date March 1, 1968

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: