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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.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well 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"/>		8. Farm or Lease Name <b>Higgins</b>	
2. Name of Operator <b>H. C. McCulloch</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>c/o Oil Reports &amp; Gas Services, Box 763, Hobbs, New Mexico</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>	
4. Location of Well UNIT LETTER <b>M</b> LOCATED <b>330</b> FEET FROM THE <b>South</b> LINE AND <b>330</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>28</b> TWP. <b>11 N</b> R. <b>25 E</b> NMPM		12. County <b>Guadalupe</b>	
13. Proposed Depth <b>1400</b>		19A. Formation <b>San Andres</b>	
20. Rotary or C.T. <b>Rotary</b>		22. Approx. Date Work will start <b>March 6, 1968</b>	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond <b>One Well*</b>	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<b>8 5/8</b>	<b>7</b>	<b>20#</b>	<b>70</b>	<b>Cire</b>	
<b>6 1/4</b>	<b>4 1/2</b>	<b>9.5#</b>	<b>1400</b>	<b>50</b>	<b>920</b>

\*Bond now in preparation.

MAIN OFFICE O.C.C.

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,

EXPIRES June 2, 1968

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 H. L. Smith Title Agent Date 2/26/68

(This space for State Use)

APPROVED BY J. E. Kopterna TITLE Oil & Gas Inspector DATE 3/4/68

CONDITIONS OF APPROVAL, IF ANY:

COLLECT AND SACK SAMPLES AND  
NEW MEXICO DEPARTMENT OF  
AT AT LEAST 200 FEET FROM

Form C-102  
Supersedes C-128  
Effective 1-1-65

Operator <b>H. C. McCulloch</b>			Lease <b>Higgins</b>		Well No. <b>1</b>
Unit Letter <b>M</b>	Section <b>28</b>	Township <b>11 N</b>	Range <b>25 E</b>	County <b>Guadalupe</b>	
Actual Footage Location of Well:					
<b>330</b> feet from the <b>South</b> line and <b>330</b> feet from the <b>West</b> line					
Ground Level Elev:	Producing Formation <b>San Andres</b>	Pool <b>Wildcat</b>	Dedicated Acreage: <b>40</b> Acres		
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?</p> <p><input type="checkbox"/> Yes   <input type="checkbox"/> No   If answer is "yes," type of consolidation _____</p> <p>If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.</p>					
				<p>CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p>	
				<p>Name <u>H. L. Smith</u></p> <p>Position <b>Agent</b></p> <p>Company <b>H. C. McCulloch</b></p> <p>Date <b>2/26/68</b></p>	
<p><b>Note: Surveyor's plat to be furnished direct.</b></p>				<p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</i></p> <p><b>'68 FEB 27 AM 8 38</b></p>	
				<p>Date Surveyed _____</p> <p>Registered Professional Engineer and/or Land Surveyor _____</p> <p>Certificate No. _____</p>	
<p><b>330</b></p> <p><b>330</b></p>					