

21003

30-045-21003

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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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. Farm or Lease Name Lester	
2. Name of Operator Southern Union Production Company		9. Well No. 1	
3. Address of Operator P.O. Box 808, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Aztec Pictured Cliffs Blanco Mesaverde	
4. Location of Well UNIT LETTER H LOCATED 1670 FEET FROM THE North LINE AND 1010 FEET FROM THE East LINE OF SEC. 3 TWP. 30-N RGE. 11-W NMPM		12. County San Juan	
19. Proposed Depth 4775		19A. Formation Pictured Cliffs Mesaverde	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 5749 Ungraded Ground	
21A. Kind & Status Plug. Bond State Wide		21B. Drilling Contractor	
22. Approx. Date Work will start December 12, 1974			

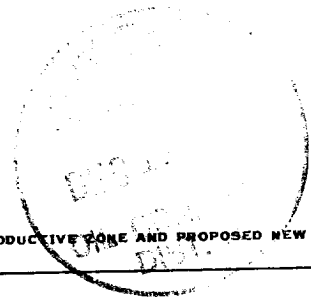
23.

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"	24.0#	300 ft.	200 sks.	Surface
7-7/8"	5-1/2"	15.50#	4775	1300 cu. ft.	Surface

We propose to drill a dual Pictured Cliffs - Mesaverde well to a total depth of approx. 4775 ft. Logs will be run to evaluate the productive zones and all zones will be perforated accordingly. The Pictured Cliffs and Mesaverde will be sand fraced to stimulate production. 1-1/2" tubing will be run to Mesaverde with a production packer set on top of formation at approx. 3800 ft. 1-1/4" tubing will be run to Pictured Cliffs.

ASTORIA, OREGON  
FOR SALE  
DRILL  
EXPIRES 3-11-75



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 B. R. VANDERSLICE Title Area Superintendent Date December 6, 1974  
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE 12-11-74  
CONDITIONS OF APPROVAL, IF ANY:

Supp. to Pooling Order prior to production

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator <b>SOUTHERN UNION PRODUCTION COMPANY</b>		Lease <b>MOBEL LESTER</b>		Well No <b>1</b>
Unit Letter <b>H</b>	Section <b>3</b>	Township <b>30 NORTH</b>	Range <b>11 WEST</b>	County <b>SAN JUAN</b>
Actual Footage Location of Well:				
<b>1670</b>	feet from the	<b>NORTH</b>	<b>1010</b>	feet from the <b>EAST</b> line
Ground Level Elev. <b>5749</b>	Producing Formation <b>Pictured Cliffs Mesaverde</b>		Dedicated Acreage <b>N/2 - 320.40 - A.E. NE/4 - 160.10 - P.C.</b>	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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).
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?

**Communitization - Pending forced Pooling Hearing  
before Commission during January.**

( ) Yes ( ☒ ) No

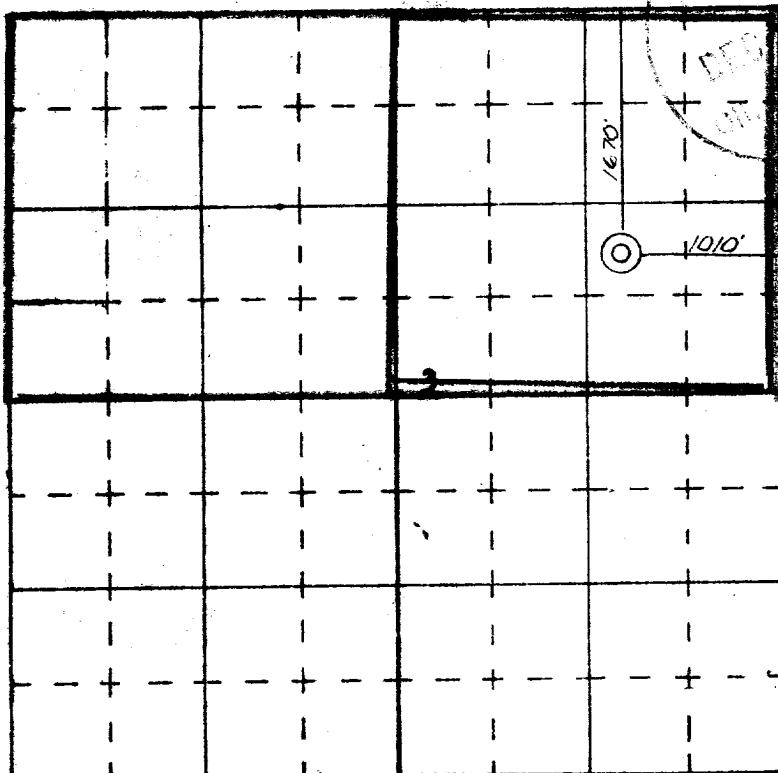
If answer is "yes," type of consolidation

If answer is "no," list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

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.

—— Pictured Cliffs dedication

—— Mesaverde dedication



SCALE—4 INCHES EQUALS 1 MILE

**SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.**

**CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

ORIGINAL SIGNED BY  
Name **B. R. VANDERSLICE**  
Position **B. R. Vanderslice**  
Area, Superintendent  
**Southern Union Production Co.**

**December 10, 1974**

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.

Date **October 1972**  
Registered Professional Engineer  
and Land Surveyor **James P. Leese**  
NEW MEXICO  
Certificate No.