

30-045-21188

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Rodney P. Calvin Oil & Gas

3. Address of Operator  
410 Patterson Bldg., 555 17th Street, Denver, Colorado 80202

4. Location of Well UNIT LETTER N LOCATED 790 FEET FROM THE South LINE  
AND 1450 FEET FROM THE West LINE OF SEC. 19 TWP. 30N RGE. 11W NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Wright

9. Well No.  
2

10. Field and Pool, or Wildcat  
Aztec - P.C.

12. County  
San Juan

19. Proposed Depth  
2100'

19A. Formation  
Pictured Cliffs

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
5644' GR

21A. Kind & Status Plug. Bond  
Statewide

21B. Drilling Contractor  
Signal

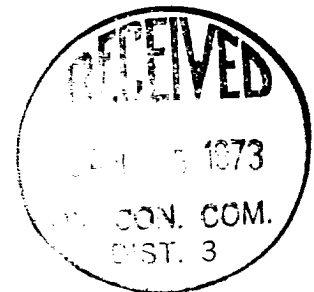
22. Approx. Date Work will start  
1-10-73

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	105	75	Surface
7 7/8	4 1/2	9.5	21	500 cu. ft.	300

Drill well with mud to test the Pictured Cliffs formation. Set 4 1/2" casing through Pictured Cliffs, selectively perforate, frac with 30,000# 10-20 sand and 40,000 gallons water, clean out, run 1 1/4" tubing and complete well.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 4-5-73



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 BLOW-OUT 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 Owner Date 1-5-73

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE JAN 5 1973

CONDITIONS OF APPROVAL, IF ANY:

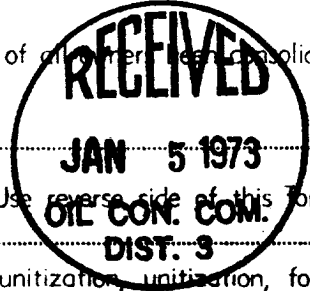
**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator <b>RODNEY CALVIN</b>		Lease <b>wright</b>		Well No <b>2</b>	
Unit Letter <b>N</b>	Section <b>19</b>	Township <b>30 NORTH</b>	Range <b>11 WEST</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Well: <b>790</b> feet from the <b>SOUTH</b> line and <b>1450</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>5644.0</b>	Producing Formation <b>Pictured Cliffs</b>	Pool <b>Aztec</b>	Dedicated Acreage: <b>167.70</b> <del>160</del> Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 owner leases consolidated by communitization, unitization, force-pooling, etc?

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.



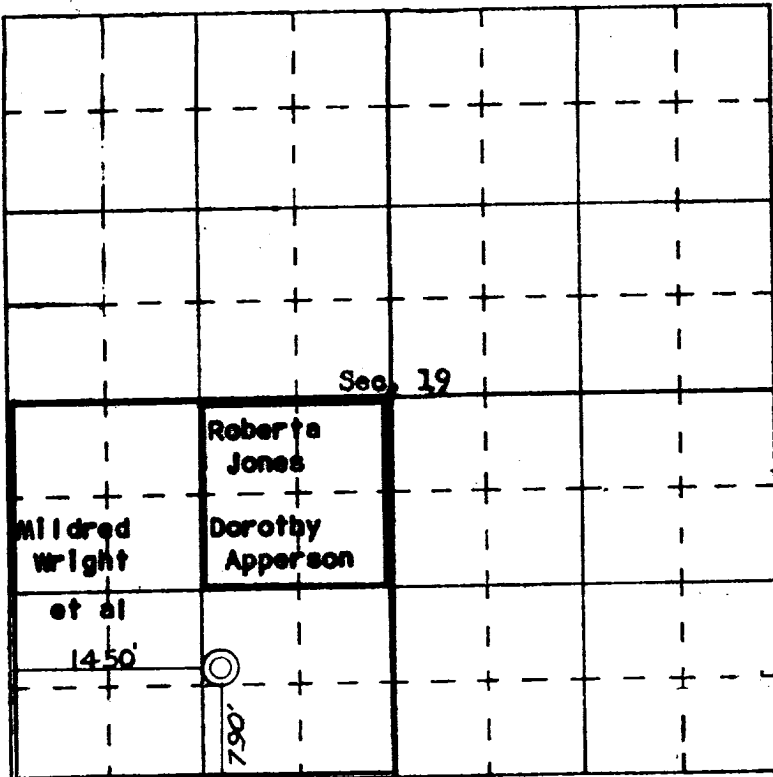
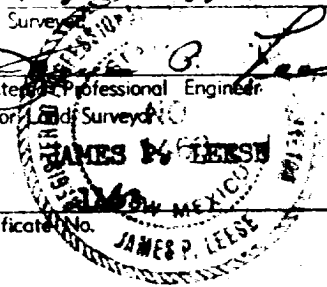
**CERTIFICATION**

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

*Rodney P. Calvin*  
 Name  
**Rodney P. Calvin**  
 Position  
**Owner**  
 Company  
**Rodney P. Calvin Oil & Gas**  
 Date  
**1-5-73**

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.

**4th, January, 1973**  
 Date Surveyed  
*James P. Leese*  
 Registered Professional Engineer  
 and/or Land Surveyor



SCALE—4 INCHES EQUALS 1 MILE