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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-21340
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 type="checkbox"/>		8. Farm or Lease Name Le Bleu	
2. Name of Operator Rodney P. Calvin Oil & Gas, Claud B. Hamill, and XO Exploration, Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 234, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Aztec P.C. ✓	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1830</u> FEET FROM THE <u>South</u> LINE AND <u>800</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>19</u> TWP. <u>30N</u> RGE. <u>11W</u> NMMPM		12. County San Juan	
21. Elevations (Show whether DF, RT, etc.) 5622' GR		19. Proposed Depth 2100'	19A. Formation Pictured Cliffs
21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start 9-15-73			

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#	150'	125	Surface
6-3/4"	2-7/8"	6.5#	2100'	600	400'

Drill well with mud to test the Pictured Cliffs formation. If productive, set 2-7/8" tubing for casing thru the producing formation, selectively perforate and sand-water frac with 30,000 lbs 10-20 sand and 40,000 gal water. Clean out after frac, run 1-1/4" tubing, swab well to kick off, and put well on production.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-29-73



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTION ZONE AND PROPOSED NEW PRODUCTION 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.

Original signed by T. A. Dugan
Signed Thomas A. Dugan Title Engineer Date 8-29-73
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE AUG 31 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

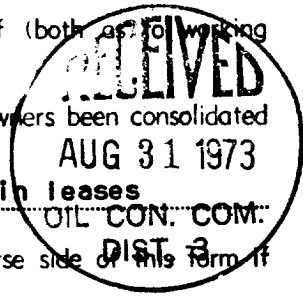
Operator Rodney P. Calvin Oil and Gas,			Lease LE BLEU		Well No. 1
Claud B. Hamill, and XO Exploration, Inc.					
Unit Letter L	Section 19	Township 30 NORTH	Range 11 WEST	County SAN JUAN	
Actual Footage Location of Well: 1830 feet from the SOUTH line and 800 feet from the WEST line					
Ground Level Elev. 5622.0	Producing Formation Pictured Cliffs	Pool Aztec	Dedicated Acreage: 167.70 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 owners been consolidated by communitization, unitization, force-pooling, etc?

(X) Yes () No If answer is "yes," type of consolidation Pooling clauses in leases

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.

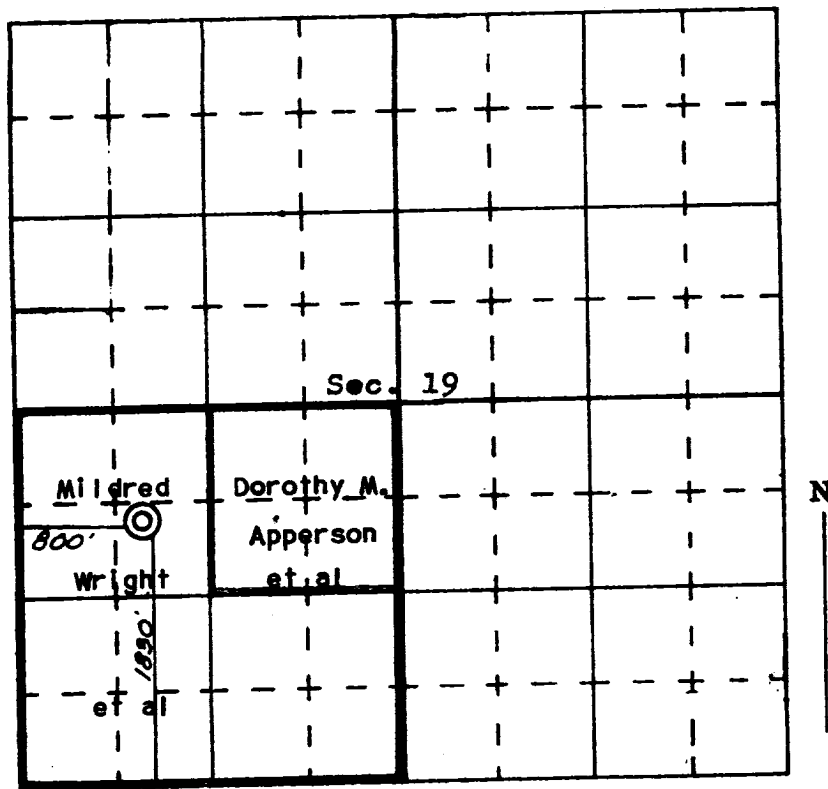
Rodney P. Calvin

Name
Rodney P. Calvin
 Position
Owner and Operator
Rodney P. Calvin Oil & Gas,
Claud B. Hamill, and XO Explor.
 Date
8-29-73

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.

James P. Lease

Date Surveyed
21, August, 1973
 Registered Professional Engineer
 and Land Surveyor
JAMES P. LEASE
1968
 Certificate No.



SCALE—4 INCHES EQUALS 1 MILE

SAN JUAN ENGINEERING COMPANY, FARMINGTON, N. M.