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OPERATOR	1

# NEW MEXICO OIL CONSERVATION COMMISSION

30-045- 20742  
Form C-131  
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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Davis
2. Name of Operator Aztec Oil & Gas Company		9. Well No. #16
3. Address of Operator P. O. Drawer 570, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Aztec Picture Cliff
4. Location of Well UNIT LETTER L LOCATED 1630 FEET FROM THE South LINE S75 FEET FROM THE West LINE OF SEC. 1 TWP. 31N RGE. 12W NMPM		12. County San Juan
19. Proposed Depth 3080		19A. Formation Picture Cliff
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 6360 Gr	21A. Kind & Status Plug. Bond	21B. Drilling Contractor Arapahoe Drilling Co.
		22. Approx. Date Work will start 2-23-71

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#	100'	75 Sacks	
6-3/4"	4-1/2"	10.5#	3080'	350 Sacks	

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES May 24, 1971

PROPOSED TO:

- (1) Drill 12-1/4" hole to 100', set 8-5/8" casing with 75 sacks of cement.
- (2) Drill 6-3/4" hole to approximately 3080' or thru Picture Cliff Formation and set 4-1/2" casing with 350 sacks of cement.
- (5) Perforate & Frac Picture Cliff Formation.
- (4) Run 1" Tubing & Complete.

ACREAGE DEDICATION: SW/4. Section 1-31N-12W 152.29 Acres

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.

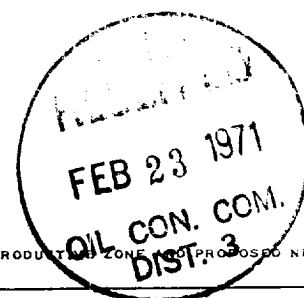
Signed James P. Anderson Title District Superintendent Date February 19, 1971

(This space for State Use)

APPROVED BY Cecyle Cawley TITLE Secy Dist III DATE 2-23-71

CONDITIONS OF APPROVAL, IF ANY:

have NW4



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

Form 7-102  
Supersedes C-128  
Effective 1-1-67

*7W 3-343*

All distances must be from the outer boundaries of the Section

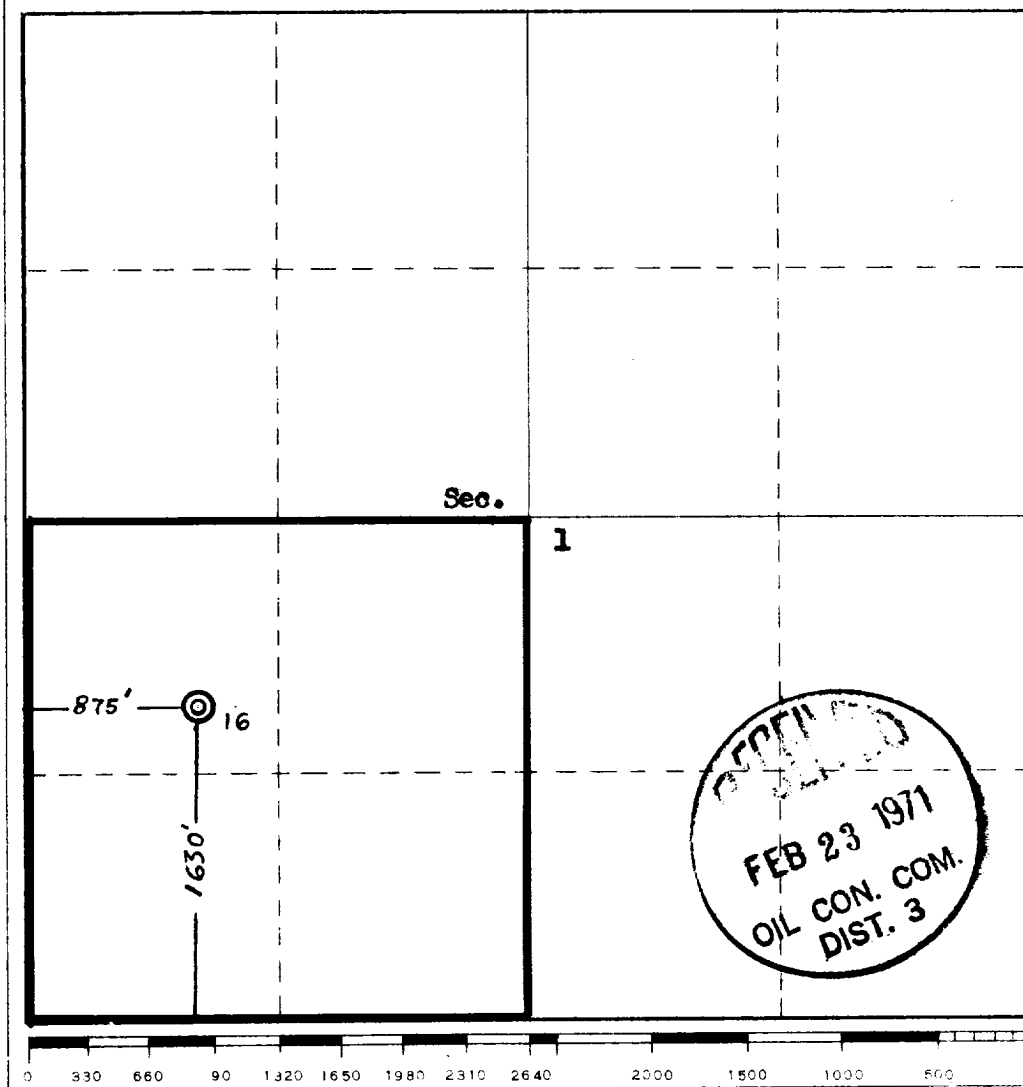
Operator <b>Aztec Oil &amp; Gas Company</b>			Lease <b>Davis</b>		Well No. <b>16</b>
Unit Letter <b>L</b>	Section <b>1</b>	Township <b>31N</b>	Range <b>12W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1630</b> feet from the <b>South</b> line and <b>875</b> feet from the <b>West</b> line					
Ground Level Elev. <b>6360 Gr</b>	Producing Formation <b>Pictured Cliffs</b>	Pool <b>Aztec</b>		Dedicated Acreage <b>152.29</b> 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?

☐ Yes    ☐ No    If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been 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.

**ORIGINAL SIGNED BY JOE C. SALMON**

Name  
**Joe C. Salmon**  
Position  
**District Superintendent**  
Company  
**Aztec Oil & Gas Company**  
Date  
**February 19, 1971**

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 Surveyed  
**February 18, 1971**  
Surveyed by  
**Fred B. Harr Jr.**  
Checked by  
**3950**

