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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>A1375</b>

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well 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"/>		7. Unit Agreement Name	
2. Name of Operator <b>Aztec Oil &amp; Gas Company</b>		8. Farm or Lease Name <b>Catron State</b>	
3. Address of Operator <b>P. O. Box 833 Hobbs, New Mexico</b>		9. Well No. <b>1</b>	
4. Location of Well UNIT LETTER <b>B</b> LOCATED <b>810</b> FEET FROM THE <b>North</b> LINE AND <b>1980</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>12</b> TWP. <b>18S</b> RGE. <b>36E</b> NMPM		10. Field and Pool, or Wildcat <b>UNDESIGNATED</b> <b>Arkansas Junction</b>	
		12. County <b>Lea</b>	
		19. Proposed Depth <b>5200</b>	
		19A. Formation <b>San Andres</b>	
		20. Rotary or C.T. <b>Rotary</b>	
21. Elevations (Show whether DF, RT, etc.) <b>3781 Gr</b>		21A. Kind & Status Plug. Bond <b>State Wide</b>	
		21B. Drilling Contractor	
		22. Approx. Date Work will start <b>11-25-68</b>	

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2	8 5/8	24 #	350	300	Surface
7 7/8	5 1/2	14 #	5200	300	4000

THIS PROPOSAL IS MADE IN FULL  
COMPLIANCE WITH THE NEW MEXICO  
OIL CONSERVATION ACT OF 1935

2-22-68

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 *Ralph Penabaz* Title District Geologist Date 11-20-68

(This space for State Use)

APPROVED BY *Joe W. King* TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

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

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

All distances must be from the outer boundaries of the Section

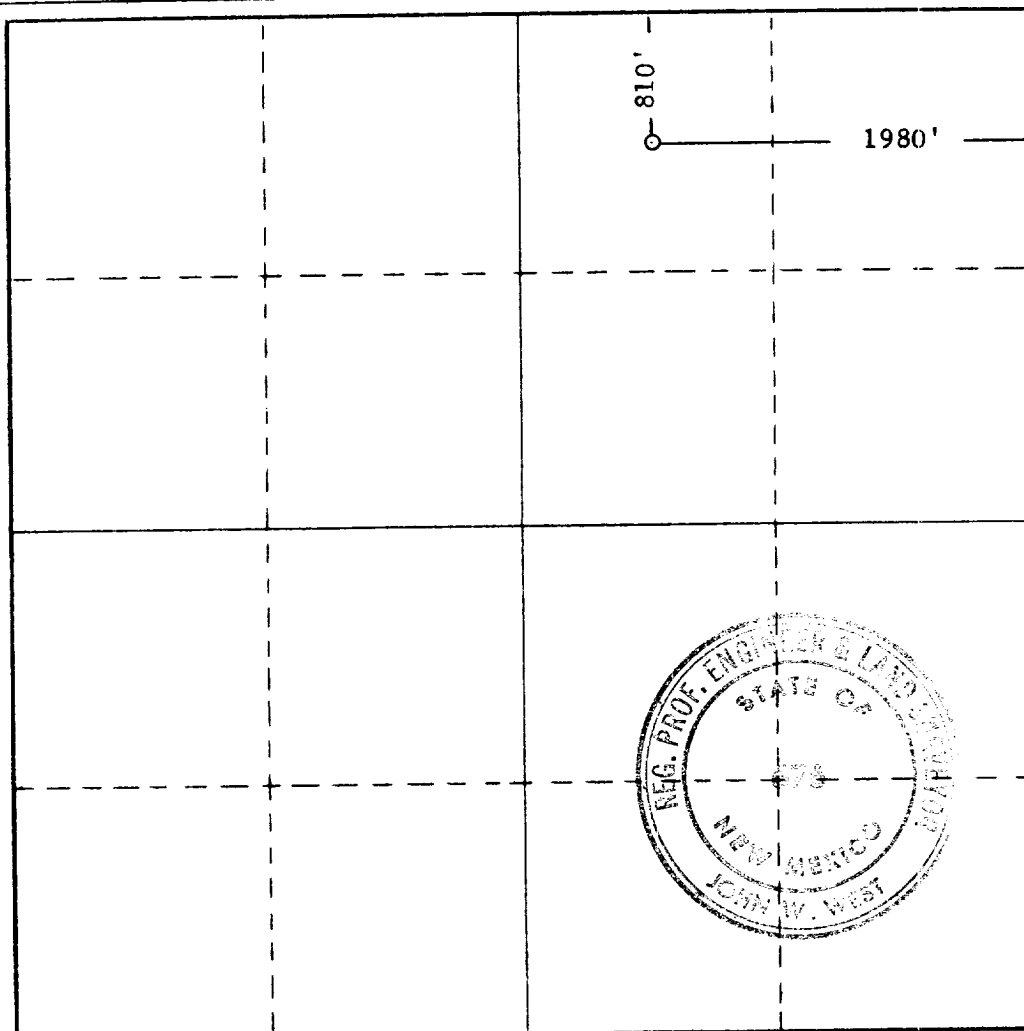
Operator <b>AZTEC OIL &amp; GAS COMPANY</b>			Lease <b>CATRON STATE</b>		Well No. <b>10421 3 50 PM 1 68</b>
Unit Letter <b>B</b>	Section <b>12</b>	Township <b>18 SOUTH</b>	Range <b>36 EAST</b>	County <b>LEA</b>	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> <span><b>810</b> feet from the <b>NORTH</b> line and</span> <span><b>1980</b> feet from the <b>EAST</b> line</span> </div>					
Ground Level Elev. <b>3781.1</b>	Producing Formation <b>San Andres</b>	Pool <b>Arkansas Junction</b>		Dedicated Acreage: <b>40</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.

**DAVID A. DONALDSON**

Name **David Donaldson**  
Position **District Geologist**  
Company **Aztec Oil & Gas**  
Date **11-21-68**

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  
**11-19-1968**

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*  
Certificate No. **676**

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600