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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65 30-045-20706

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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Pandleman	
2. Name of Operator Aztec Oil & Gas Company		9. Well No. #3	
3. Address of Operator Drawer 570, Farmington, New Mexico		10. Field and Pool, or Wildcat Planco Picture Cliff	
4. Location of Well UNIT LETTER D LOCATED 1030 FEET FROM THE North LINE AND 1130 FEET FROM THE West LINE OF SEC. 13 TWP. 31N RGE. 11W NMPM		12. County San Juan	
19. Proposed Depth 2578'		19A. Formation Picture Cliff	20. Rotary or C.T. Rotary
21. Elevations (Show whether DT, RT, etc.) 5788 Gr	21A. Kind & Status Plug. Bond	21B. Drilling Contractor Arapahoe	22. Approx. Date Work will start

23.

## PROPOSED CASING AND CEMENT PROGRAM

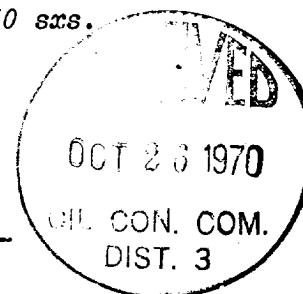
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8-5/8"	24#	100'	75 sxs	
6-3/4"	4-1/2"	9.5#	2630'	250 sxs	

## PROPOSE TO:

Drill 12 1/4" hole to 100', set 8-5/8" casing cement with 75 sxs.  
Drill 6-3/4" hole to TD 2578', set 4 1/2" casing cement with 250 sxs.  
Perforate & Frac Picture Cliff Formation.  
Run 1" Tubing.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 1-25-71



Proration Unit: NW/4 Section 13-31N-11W

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 Jac C. Salmon Title District Superintendent Date October 21, 1970

(This space for State Use)

APPROVED BY Gregory C. Clavel TITLE Sup. Dist. # 111 DATE 10-26-70

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.

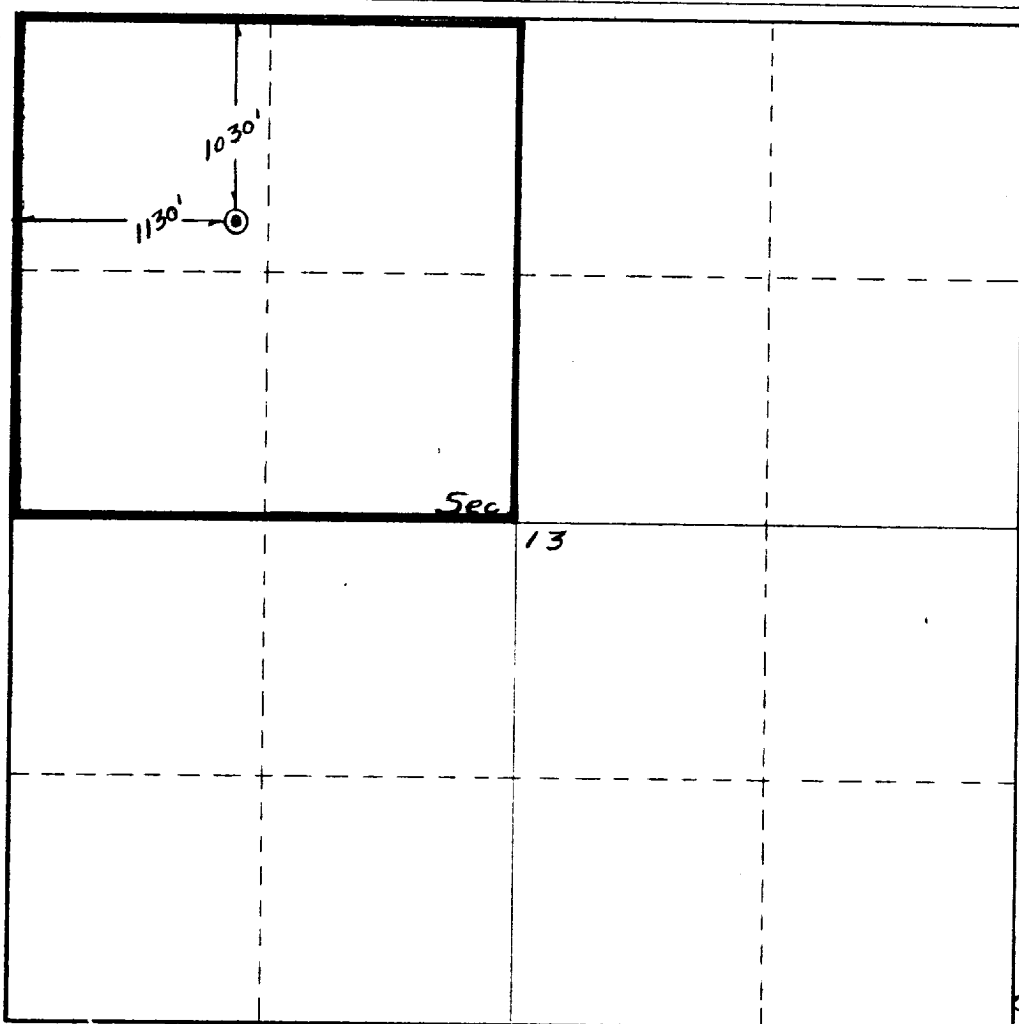
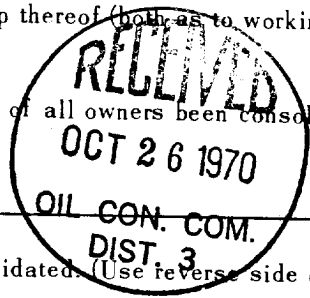
Operator <b>Astec Oil &amp; Gas Company</b>			Lease <b>Randleman</b>		Well No. <b>#3</b>
Unit Letter <b>D</b>	Section <b>13</b>	Township <b>31N</b>	Range <b>11W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1030</b> feet from the <b>North</b> line and <b>1130</b> feet from the <b>West</b> line					
Ground Level Elev. <b>5788</b>	Producing Formation <b>Pictured Cliffs</b>		Pool <b>Blanco E &amp; A</b>	Dedicated Acreage: <b>160</b> Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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	<b>Joe C. Salmon</b>
Position	<b>District Superintendent</b>
Company	<b>Astec Oil &amp; Gas Company</b>
Date	<b>October 21, 1970</b>

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	<b>June 30, 1969</b>
Registered Professional Engineer and/or Land Surveyor	<b>Fred B. [Signature]</b>
Certificate No.	<b>3950</b>

