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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65 30-045-206.34

5A. Indicate Type of Lease	
STATE <input checked="" 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 OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Ruple	
2. Name of Operator Aztec Oil & Gas Company		9. Well No. #2	
3. Address of Operator Drawer 570, Farmington, New Mexico		10. Field and Pool, or Wildcat Blanco Pictured Cliffs	
4. Location of Well UNIT LETTER 0 LOCATED 930 FEET FROM THE South LINE		12. County San Juan	
AND 1520 FEET FROM THE East LINE OF SEC. 24 TWP. 31N RGE. 11W NMPM			
19. Proposed Depth 2700'		19A. Formation Pictured Cliffs	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 5767		21A. Kind & Status Plug. Bond	
21B. Drilling Contractor Arapahoe		22. Approx. Date Work will start	

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#	100'	100 sxs	
6-3/4"	4-1/2"	9.5#	2700'	250 sxs	

PROPOSE TO:

Drill 12 1/2" hole to TD 100', set 8-5/8" casing w/100 sxs of cement.
Drill 6-3/4" hole to TD 2700' or thru PC, set 4 1/2" casing w/250 sxs of cement.
Perforate and Sand/Water Frac Pictured Cliffs.
Run 1" tubing.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES Aug 9, 1970



PRORATION UNIT: SE/4 Section 24-31N-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 Joe C. Salmon Title District Superintendent Date May 8, 1970

(This space for State Use)

APPROVED BY George C. ... TITLE Sup. Dist. III DATE 5-11-70

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.

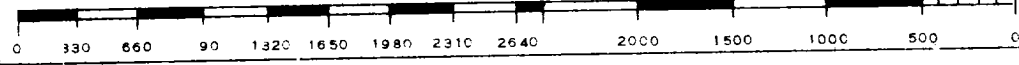
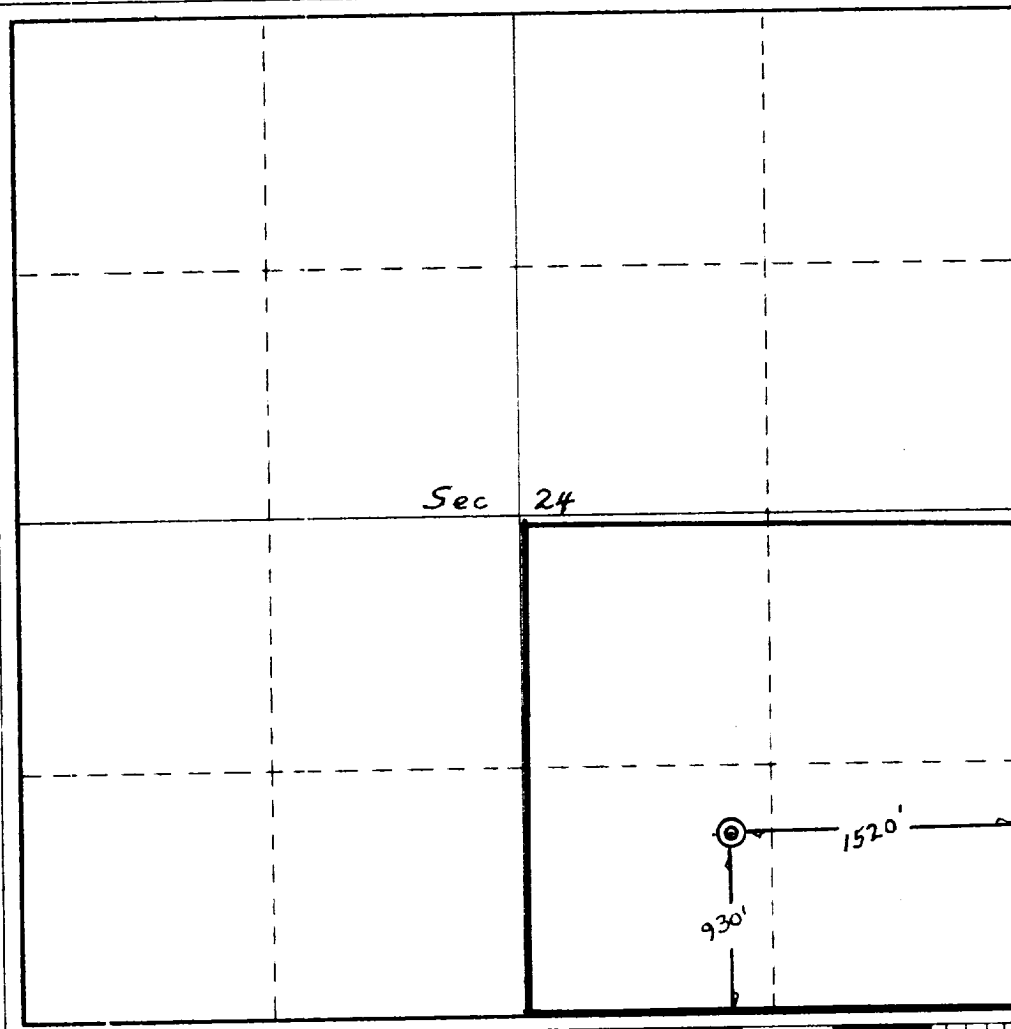
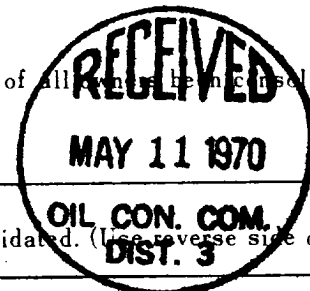
Operator Astec Oil & Gas Company			Lease Rople		Well No. 2
Unit Letter 0	Section 24	Township 31N	Range 11W	County San Juan	
Actual Footage Location of Well: 930 feet from the South line and 1520 feet from the East line					
Ground Level Elev. 5767	Producing Formation Picutred Cliffs		Pool Blanco Picutred Cliffs	Dedicated Acreage: 160 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.

Joe C. Salmon
Name

Joe C. Salmon
Position

District Superintendent

Astec Oil & Gas Company
Company

May 8, 1970
Date

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.

July 30, 1969
Date Surveyed

Fred B. Kerr Jr.
Registered Professional Engineer and/or Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No. **3950**