

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-20941

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER
 SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
 Aztec Oil & Gas Company

3. ADDRESS OF OPERATOR
 P. O. Drawer 570, Farmington, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface: S10 FNL & 960 FWL, Section 1-30N-11W
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

16. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest dry, unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DP, RT, GR, etc.)
 5981 GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT FOR FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	100'	Circulate
7-7/8"	5-1/2"	14#	2500'	300 Sacks

1. Drill & set casing as outlined above.
2. Perf Pictured Cliffs. Frac w/40,000# sand & 40,000 Gals Water.
3. Test Pictured Cliffs.
4. Perf Fruitland. Frac w/40,000# sand & 40,000 Gals Water.
5. Test Fruitland.
6. Set Baker Model D Packer w/seal assembly & dually complete.

ACREAGE DEDICATION - NW/4

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

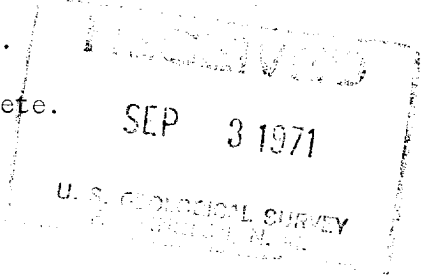
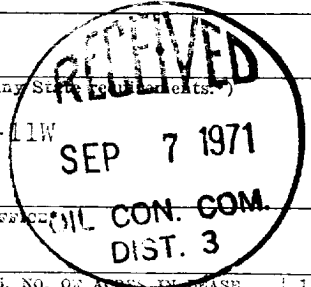
SIGNED _____ DISTRICT SUPERINTENDENT DATE September 1, 1971

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:
 OK



5. BIRTH DESCRIPTION AND BIRTH NO.
 SE-076192

6. TO WHOM, ADDRESSEE OF THIS NAME

7. UNIT AGREEMENT NAME

8. NAME OF LEASE NAME
 N/A

9. WELL NO.
 80Y

10. TOWN AND RANGE, OR WITHIN
 Aztec Pictured Cliffs
 Fruitland

11. SEC., T., R., E., OR B&E,
 AND SURVEY OR AREA
 Section 1-30N-11W

12. COUNTY OR PARISH
 San Juan

13. STATE
 New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-10
Supersedes O-128
Effective 10-60

All distances must be from the outer boundaries of the section.

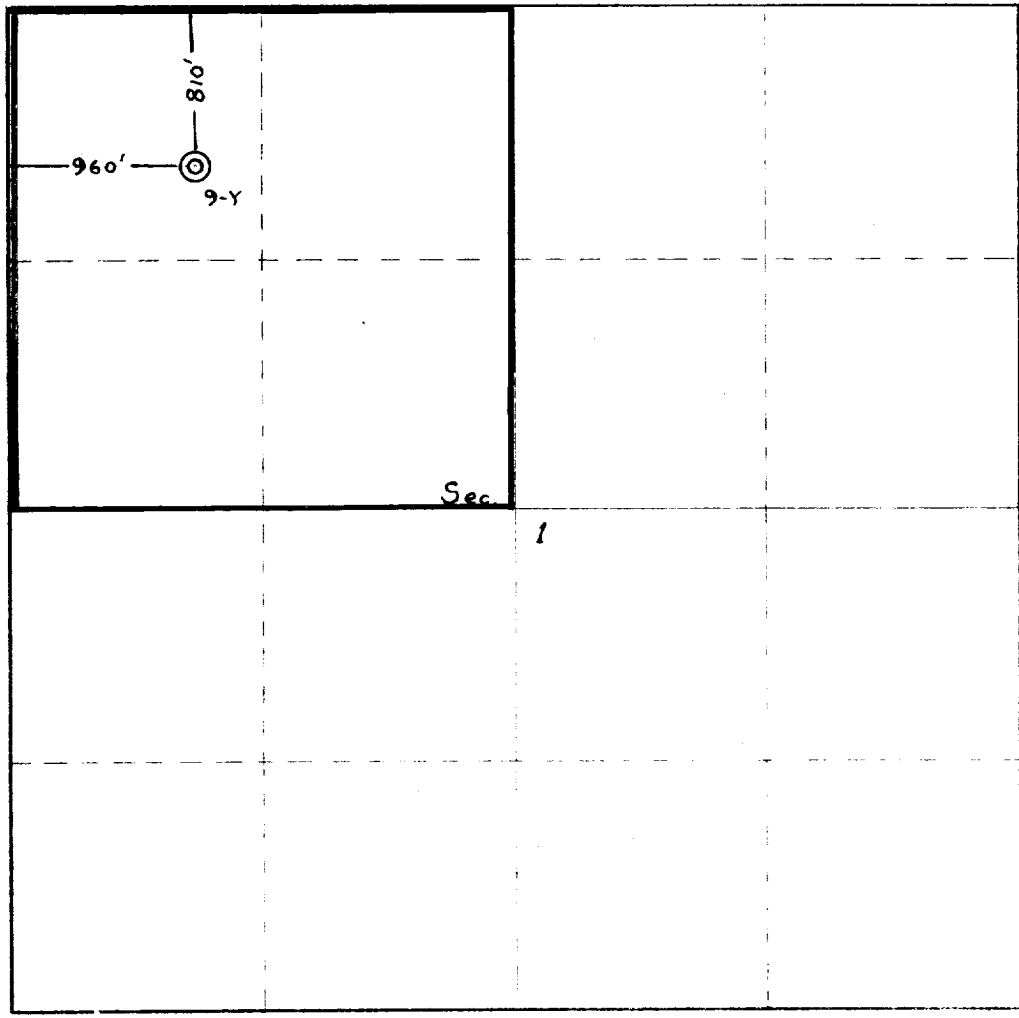
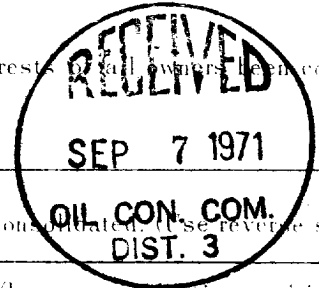
Operator Aztec Oil & Gas Company		County Mc		Section 9-Y	
Tract Letter D	Section 1	Township 30N	Range 11W	County San Juan	
Actual Footage Location of Well: 310 feet from the North side of the 960 feet from the West side of the section.					
Ground Level (feet) 5981	Previous Ownership Pictured Cliffs	Section Aztec		Section Number 160	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure 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. (See 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

Joe C. Salmon
District Superintendent
Aztec Oil & Gas Company
September 1, 1971

I hereby certify that the information shown on this plat was plotted from notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my knowledge and belief.



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-66

All distances must be from the outer boundaries of the Section.

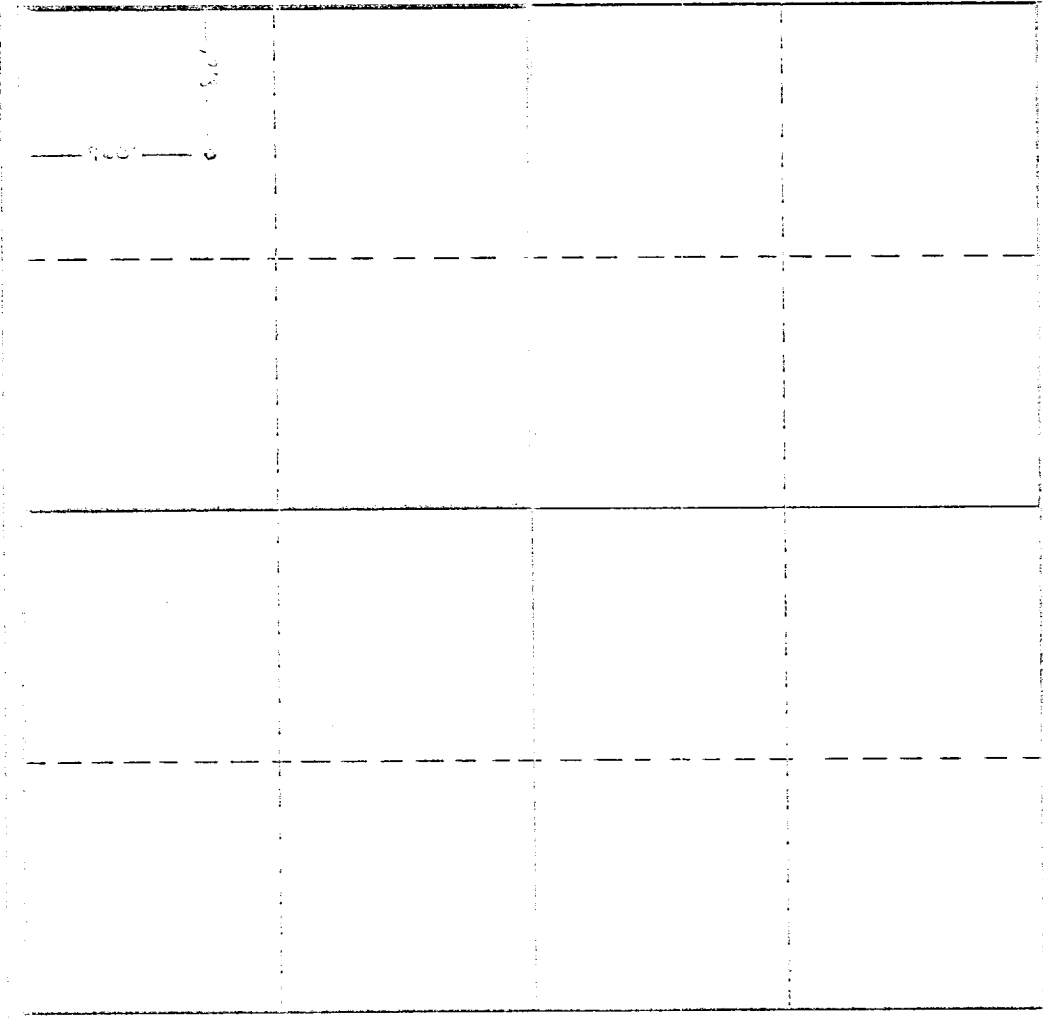
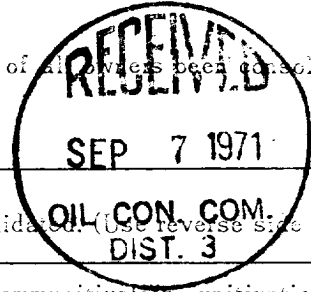
Operator Aztec Oil & Gas Company		Lease Nye		Well No. #9-Y
Unit Letter D	Section 1	Township 30 North	Range 11 West	County San Juan
Actual Footage Location of Well: 810 feet from the North line and 960 feet from the West line				
Ground Level Elev. 5981	Producing Formation Fruitland	Pool	Dedicated Acreage 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.

[Signature]

Name
Joe C. Salmon

Position
District Superintendent

Company
Aztec Oil & Gas Company

Date
September 1, 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 _____

Registered Professional Engineer and/or Land Surveyor

Certificate No. _____

