

NO. OF COPIES RECEIVED	6
DISTRIBUTION	
SANITARY	1
FILE	1
U.S.G.S.	2
LAND OFFICE	2
OPERATOR	2

NEW MEXICO OIL CONSERVATION COMMISSION

30-045-22845
Form C-101
Revised 1-1-65

3-16-78

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 OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Decker	
2. Name of Operator		9. Well No.	
Aztec Oil & Gas Company		#1A	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Drawer 570, Farmington, New Mexico		Blanco Mesa Verde	
4. Location of Well		12. County	
UNIT LETTER P LOCATED 1120 FEET FROM THE South LINE		San Juan	
AND 790 FEET FROM THE East LINE OF SEC. 14 TWP. 32N RGE. 12W NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
5458'		Mesa Verde	Rotary
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
6302' GR			January 15, 1978

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	36#	200'	130 cu. ft.	Circ. to surface
8-3/4"	7"	20#	3118'	347 cu. ft.	Cover Ojo Alamo
6-1/4"	4-1/2"	10.50#	2968'-5458'	431 cu. ft.	Liner top
	2-3/8"	4.7#	5400'		

Surface formation is Nacimiento.

Top of the Ojo Alamo is at 1550'.

Top of the Pictured Cliffs is at 2818'.

Fresh water mud will be used for drilling from surface to intermediate point.

An air system will be used for drilling from intermediate to TD.

It is anticipated that a Gamma Ray Induction and a Gamma Ray Density log be run at total depth.

No abnormal pressures or poisonous gases are anticipated in this well.

It is expected that this well will be drilled by April 1, 1978. This depends on time required for approvals, rig availability and the weather.

Gas is dedicated.

DEC 16 1977
OIL CON. COM.

DIST. 3

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 Van Ryan Title District Production Manager Date December 14, 1977

(This space for State Use)

APPROVED BY AR Kendrick TITLE Commissioner DATE DEC 16 1977

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.

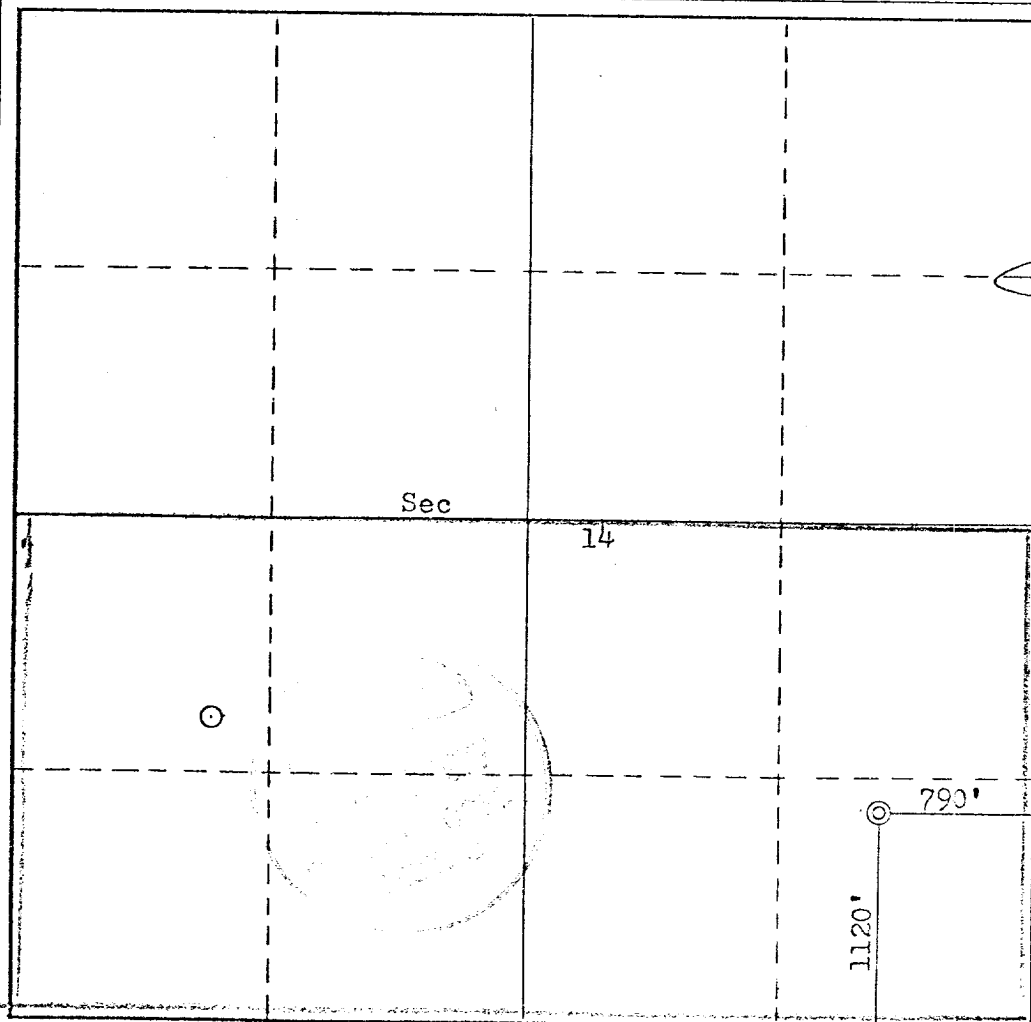
Operator Aztec Oil & Gas Company			Lease Decker		Well No. 1A
Unit Letter P	Section 14	Township 32N	Range 12W	County San Juan	
Actual Footage Location of Well: 1120 feet from the South line and 790 feet from the East line					
Ground Level Elev. 6302	Producing Formation Mesa Verde		Pool Blanco	Dedicated Acreage: 320 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.

Name *[Signature]*
Position
District Production Mgr

Company
Aztec Oil & Gas Company

Date
December 14, 1977

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
October 27, 1977

Registered Professional Engineer
and/or Land Surveyor

[Signature]
Fred B. Kerr Jr.

Certificate No.