

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1 ✓
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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 type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Culpepper Martin	
2. Name of Operator Aztec Oil and Gas		9. Well No. 10	
3. Address of Operator Drawer 570 Farmington New Mexico		10. Field and Pool or Wildcat Blanco Mesaverde Basin Dakota	
4. Location of Well UNIT LETTER K LOCATED 1650 FEET FROM THE South LINE AND 1650 FEET FROM THE West LINE OF SEC. 32 TWP. 32N RGE. 12W NMPM		12. County San Juan	
19. Proposed Depth 6990		19A. Formation Mesaverde-Dakota	
20. Rotary or C.T. rotary		21. Elevations (Show whether DF, RT, etc.) 5893 GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Arapahoe	
22. Approx. Date Work will start Aug. 27, 1966			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6 1/4"	4 1/2"	10.5# & 11.6#		300	surface

Propose to:

Pull 2" tubing, run casing inspection log from present TD to surface
Squeeze possible holes in 7" casing and perforations in Point Lookout
Clean out cement and drill through Dakota (6990) with gas
Run 4 1/2" casing to TD with stage collar at base of 7" and cement to surface
Perforate and sand-water frac Dakota and Point Lookout zones
Set Model "D" Production packer above Dakota perms. Run 1 1/2" LJ tubing
for Dakota and produce Mesaverde through casing.



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 Original Signed By Carl E. Jameson Title District Engineer Date Aug. 26, 1966
(This space for State Use)

APPROVED BY Emory C. Lewis TITLE Sup Dist III DATE 8-29-66
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.

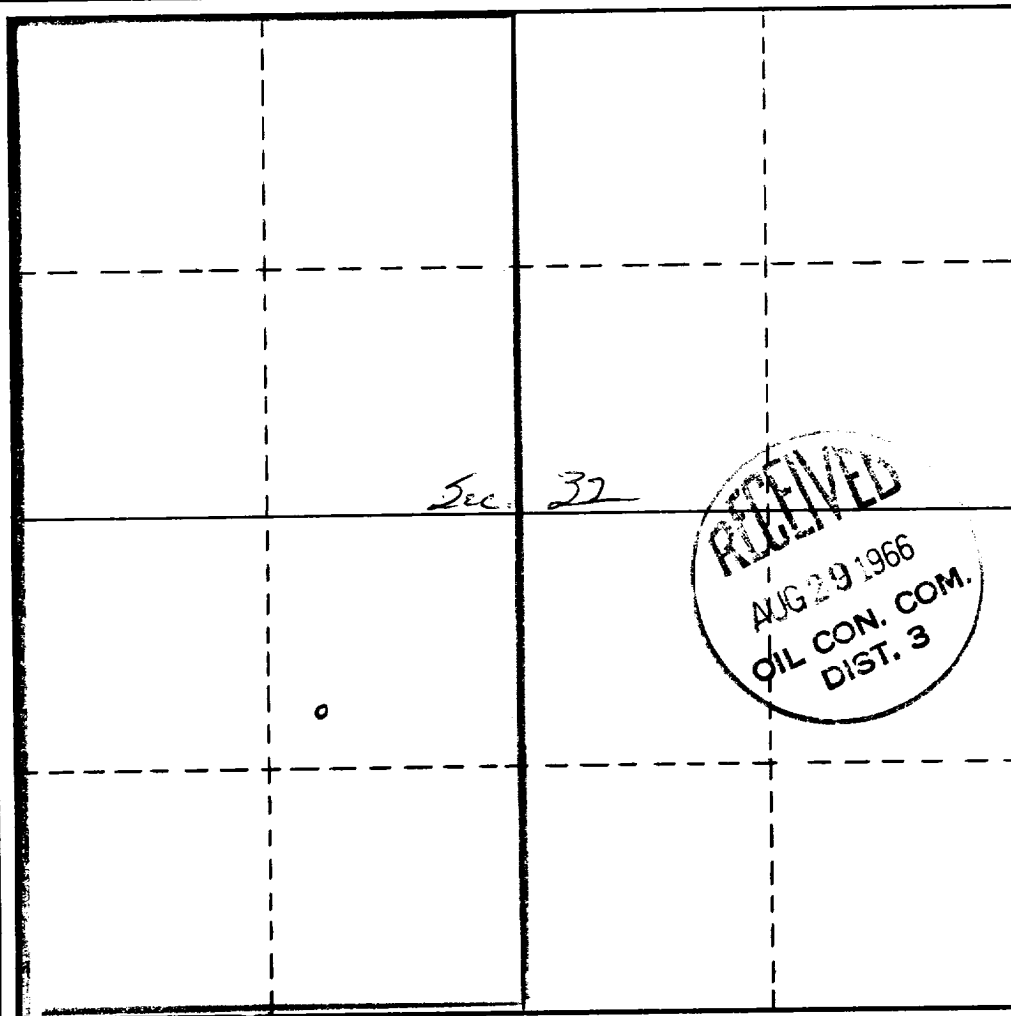
Operator Aztec Oil and Gas			Lease Culpepper Martin		Well No. 10
Unit Letter K	Section 32	Township 32N	Range 12W	County San Juan	
Actual Footage Location of Well: 1650 feet from the South line and 1650 feet from the West line					
Ground Level Elev: 5893	Producing Formation Dakota		Pool Basia		Dedicated 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.

Original Signed By

Name **Carl E. Jameson**

Carl E. Jameson

Position

District Engineer

Company

Aztec Oil and Gas

Date

August 26, 1966

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.

