

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-045-20913

5. LEASE DESIGNATION AND NUMBER

NM-2995

6. IF INDIAN, ALLOTTED CERTIFICATE NO.

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Burnt Mesa

9. WELL NO.

#2

10. FIELD AND POOL, OR WELL NAME

Blanco Mesaverde

11. SEC., T., R., M., QUAD.  
AND SURVEY OR ALLOT.

Section 26-31-7W

12. COUNTY OR PARISH

San Juan

New Mexico

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 &amp; 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

950 FSL &amp; 1850 FWL

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320 acres

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

19. PROPOSED DEPTH

6135

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

6748 GL

22. APPROX. DATE WORK WILL BE COMPLETED

On approval

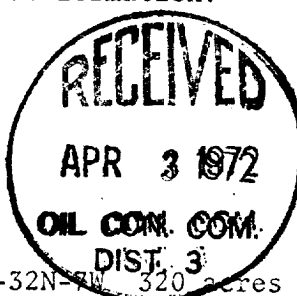
23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	10-3/4"	32.75	300	Circulate
9-7/8"	7-5/8"	26.4	3743	450 sxs.
6-3/4"	4-1/2"	10.5	3600-6135	250 sxs.

## PROPOSE TO:

Run Gamma and Induction logs.  
Perforate and Frac the Mesaverde formation.  
Run tubing and complete.



MAR 31 1972

U. S. GEOLOGICAL SURVEY  
DURANGO, COLO.

Proration unit S/2 Section 26-32N-7W, 320 acres

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.

24.

ORIGINAL SIGNED BY JOE C. SALMON

SIGNED

TITLE

District Superintendent

DATE March 30, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

Operator <b>Aztec Oil &amp; Gas Company</b>			Lease <b>Burnt Mesa</b>		Well No. <b>3950</b>
Unit Letter <b>N</b>	Section <b>26</b>	Township <b>32N</b>	Range <b>7W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>950</b> feet from the <b>South</b> line and <b>1850</b> feet from the <b>West</b> line					
Ground Elev. <b>8145</b>	Producing Formation <b>Mesa Verde</b>	Pool <b>Blanco</b>	Dedicated Acreage <b>320</b>		

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 ownership 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  
**ORIGINAL SIGNED BY JOE C. SALMON**

Position  
**District Superintendent**

Company  
**Aztec Oil & Gas Company**

Date  
**March 30, 1972**

*I hereby certify that the well location shown on this plat was plotted from field notes of actual survey conducted under my supervision, or from notes which is true and correct to the best of my knowledge and belief.*

Date Surveyed  
**March 29, 1972**

Registered Professional Surveyor and/or Land Surveyor  
*[Signature]*  
**Fred E. [Name]**

Certificate No.  
**3950**

