b. TYPE OF WELL

OIL WELL

SUBMIT IN TRIPLICAT UNITED STATES

(Other instructions on reverse side)

| E | Form a | pproved | | |
|---|------------------|---------|-----|-----------|
| | Budget 1 | Bureau | No. | 42-R1425. |
| | 045 | | | |
| | <i>UTU</i> . | | | _ |

SF 077922 6. IF INDIAN, ALLOTTEE OR TRIBE NAME

DEPARTMENT OF THE INTERIOR

SINGLE X

| ئ | K-6 | 75 | 20 | 14 | 10 | |
|----|-------|---------|------|-----|--------|---|
| 5. | LBASE | DESIGNA | TION | AND | SERIAL | N |

| | _ | | | | | | | |
|-----------------|-----|---------------|----|--------|---------|----|-------------|------|
| APPLICATION | FOR | PERMIT | TO | DRILL, | DEEPEN, | OR | PLUG | BACK |
| a. TYPE OF WORK | | | | DEEDEN | | | IIG R | |

GEOLOGICAL SURVEY

| LIG BACK | | 7. | UNIT | AGREEM | BNT | NAME | 7 | |
|----------|---|-----|------|------------|------|------|---|--|
| WAG DU. | ш | | 4 4 | N * | | | | |
| | | 1.0 | Σ | 2 | | | | |
| MULTIPLE | | 8. | FARM | OR LEAS | SE N | AME | · | |
| ZONE | | 1 7 | | | | | | |

2. NAME OF OPERATOR Aztec Oil and Gas Company

X

WELL

Hudson 9. WELL NO.

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

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

OTHER

10. FIELD AND POOL, OR WILDCAT Fulcher Kutz-Pictured Cliff

1600 FSL & 1150 FWL - Sec. 35-30N-12W

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

At proposed prod. sone 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Sec. 35-30N-12W 12. COUNTY OR PARISH | 13. STATE San Juan New Mexico

10. 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 19. PROPOSED DEPTH

17. NO. OF ACRES ASSIGNED TO THIS WELL 160 acres

L boote

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

20. ROTARY OR CABLE TOOLS rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5858 Gr

22. APPROX. DATE WORK WILL START* 9.4

23

PROPOSED CASING AND CEMENTING PROGRAM

2145

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|---------------------------------------|
| 12-1/4" | 8-5/8" | 2 J+# | 901 | 120 sx |
| 7-7/8 | 4-1/2" | 9.50# | 2145 | 250 sx |
| | | | | 지원 화장 설명 취실 지원에 경 |
| l | | i | ļ · | 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 |
| Propose t | o: | | | 그는 형 것 젊 원활 - 본 경우 - 유용편 - 공 |

Propose to:

Set 90 feet 8-5/8" surface casing and cement to surface (120 sx) Set 2145 feet $4\frac{1}{2}$ " production casing and cement with 250

Perforate Pictured Cliff pay section

Sand-water frac

Run 1" tubing and put well on production

GEOLOGICAL SURVEY FARMINGTON, N

Proration Unit SW/4 -- Sec. 35-30N-12W -- 160 acres IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed 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 are a Samuer | TITLE District Superi | ntendent 8/25/67 |
|--|-----------------------|-------------------|
| (This space for Federal or State office use) | | |
| APPROVED BY | APPROVAL DATE | PAPER PAPER |
| CONDITIONS OF APPROVAL, IF ANY: | | 김 일 일본 경험 생활 경식적의 |



