

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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 James P. Woosley

3. ADDRESS OF OPERATOR Box 1227, Cortez, Colorado 81321

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*  
At surface 1 FNL 3434' FEL  
At proposed prod. zone 790 or (1826' FWL)  
Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OF SAME COUNTY 19 miles

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 5843

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1750'

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6033 GL

17. NO. OF ACRES ASSIGNED TO THIS WELL 40

20. ROTARY OR CABLE TOOLS Rotary

22. APPROX. DATE WORK WILL START\* soon as approved

| PROPOSED CASING AND CEMENTING PROGRAM |                |                 |               |                    |
|---------------------------------------|----------------|-----------------|---------------|--------------------|
| SIZE OF HOLE                          | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
| 9"                                    | 7"             | 22#             | 60'           | cement to surface  |
| 6 1/2"                                | 4 1/2"         | 9.5#            | 1750'         | 35sks              |

Plan to drill 9" hole and set 7" surface casing at 60' and cement to surface. Test surface by pressuring with mud pump. Drill a 6 1/2" hole through the lower Gallup SS with air. Run 4 1/2" casing, cement with sufficient amount to cover 250' above the production zone, log, perforate 2 holes per foot. Stimulate if necessary.

Estimated top of lower Gallup SS - 1733'

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. SIGNED James P. Woosley TITLE Operator  
(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

\*See Instructions On Reverse Side

NMOCC

30-045-25427

5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-5012

6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Navajo

9. WELL NO. 17

10. FIELD AND POOL, OR WILDCAT Many Rocks Gallup

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 28 T32N R17W NE 1/4 NW 1/4 NMPM

12. COUNTY OR PARISH San Juan

13. STATE NM

17. NO. OF ACRES ASSIGNED TO THIS WELL 40

20. ROTARY OR CABLE TOOLS Rotary

22. APPROX. DATE WORK WILL START\* soon as approved

APPROVED AS AMENDED  
JUL 28 1982  
for JAMES F. S.  
DISTRICT ENGINEER

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-12  
Supersedes C-12B  
Effective 1-1-77

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

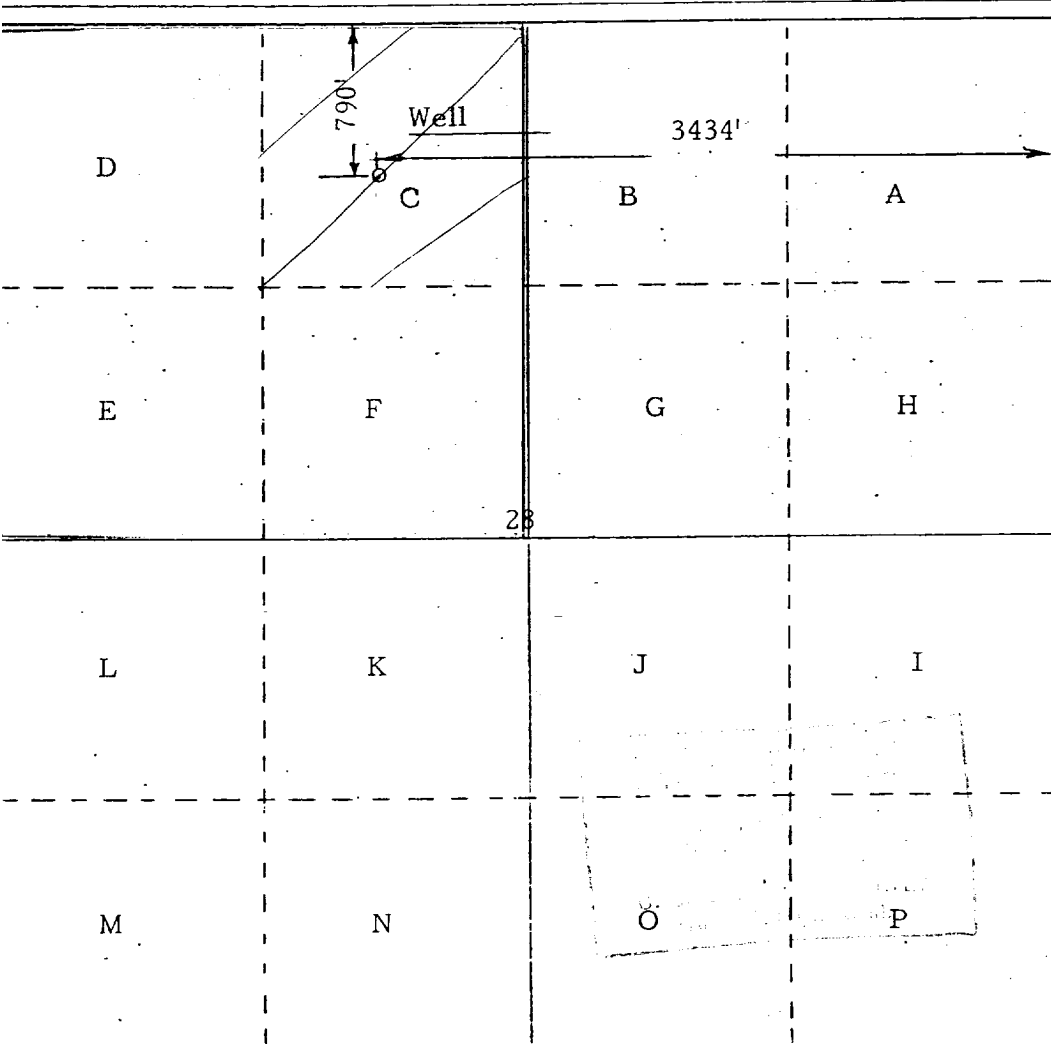
|  |   |                                 |                                       |                                  |
|--|---|---------------------------------|---------------------------------------|----------------------------------|
| Operator<br><b>James P. Woosley</b>  |   | Lease<br><b>Navajo</b>          |                                       | Well No.<br><b>17</b>            |
| Section Letter<br><b>C</b>   | Section<br><b>28</b>                          | Township<br><b>32N.</b>         | Range<br><b>17W.</b>                  | County<br><b>San Juan County</b> |
| Actual Footage Location of Well:<br><b>790'</b> feet from the <b>north</b> line and <b>3434</b> feet from the <b>east</b> line |   |                                 |                                       |                                  |
| Ground Level Elev.<br><b>6033</b>  | Producing Formation<br><b>Lower Gallup SS</b> | Pool<br><b>North Many Rocks</b> | Dedicated Acreage:<br><b>40</b> 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

*James P. Woosley*

Position

Operator

Company

Woosley Oil Co.

Date

April 26, 1982

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.

April 23, 1982

Date Surveyed

*Richard J. Morris*

Registered Professional Engineer  
and or Land Surveyor

Colo. 6728

Utah 4346

Certificate No.

320 640 960 1280 1600 1920 2240 2560 2880 3200 3520 3840 4160 4480 4800 5120 5440 5760 6080 6400

