Form 9-331 C
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-25426

5. LEASE DESIGNATION AND SERIAL NO.
14-20-603-585

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Navajo

1a. TYPE OF WORK

DRILL ☒   DEEPEN ☐   PLUG BACK ☐

7. UNIT AGREEMENT NAME

b. TYPE OF WELL

OIL WELL ☒   GAS WELL ☐   OTHER   SINGLE ZONE ☒   MULTIPLE ZONE ☐

8. FARM OR LEASE NAME
Navajo

2. NAME OF OPERATOR

James P. Woosley

9. WELL NO.
27

3. ADDRESS OF OPERATOR

Box 1227, Cortez, Colorado 81321

RECEIVED
MAY 27 1982
U. S. ... FARMINGTON, N. M

10. FIELD AND POOL, OR WILDCAT
North Many Rocks

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

At surface   766' FEL & 3278' FSL

At proposed prod. zone   1982 FNL

Same

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
H 20 T32N R17W
SE¼ NE¼

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

19

12. COUNTY OR PARISH
San Juan

13. STATE
NM

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	766	16. NO. OF ACRES IN LEASE 2880	17. NO. OF ACRES ASSIGNED TO THIS WELL 40
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	1320'	19. PROPOSED DEPTH 1660'	20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
5839.3 GL

22. APPROX. DATE WORK WILL START*
6/24/82

23.   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
6¼"	4½"	9.5#	1650'	35 sks

Plan to drill a 9" hole and set 7" surface casing at 60' and cement to surface. Test surface by pressuring with air compressor. Drill a 6¼" hole through the lower Gallup SS with air. Run 4½" casing, cement with sufficient amount to cover 250' above production zone, log, perforate 2 holes per foot. Stimulate if necessary.

Estimated top of lower Gallup SS ~ 1630

JUL 30 1982
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. 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_   DATE _May 23, 1982_

(This space for Federal or State office use)
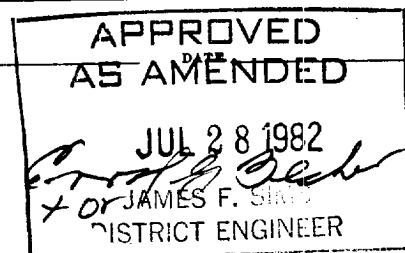
PERMIT NO. _____   APPROVAL DATE _____

APPROVED BY _____   TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED

JUL 28 1982

JAMES F. ____
DISTRICT ENGINEER

*See Instructions On Reverse Side

NMOCC

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

Operator	Lease	Well No.
James P. Woosley	Navajo	27

Unit Letter	Section	Township	Range	County
H	20	32N.	17W.	San Juan County

Actual Footage Location of Well:

766' feet from the **east** line and 3278' feet from the **south** line

Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:
5839.3	Lower Gallup SS	North Many Rocks	40 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.

RECEIVED MAY 27 1982 U.S. ... N.M.

D | B | A
E | F | G | H · Well — 766'
L | K | J | I
M | N | O | P 3278'
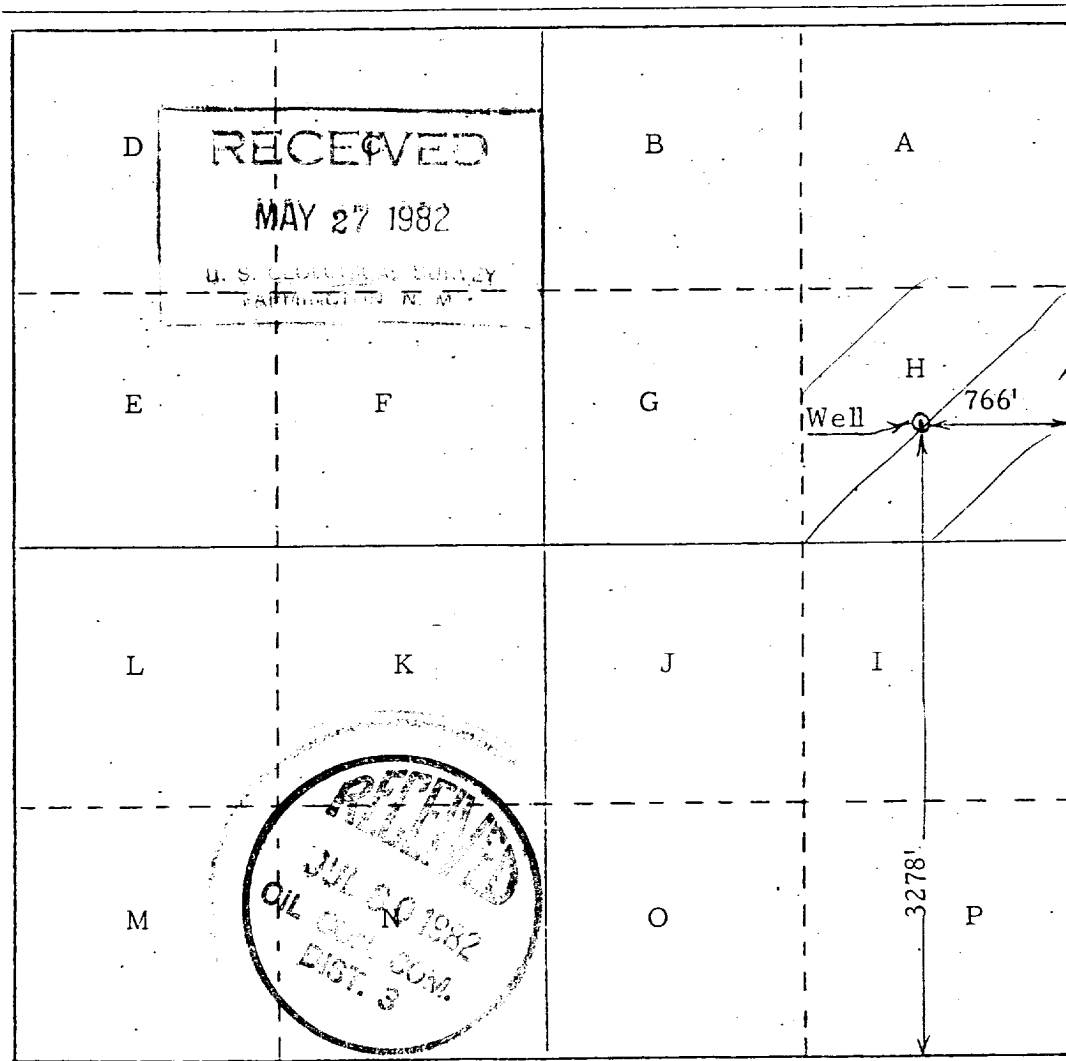
CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____

Position **Operator**

Company **Woosley Oil Co.**

Date **May 21, 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.

May 17, 1982

Date Surveyed _____

Registered Professional Engineer and/or Land Surveyor

Colo. Reg. No. 6728
Utah Reg. No. 4346

Certificate No.

350 660 990 1320 1650 1980 2310 2640   2000   1500   1000   500   0

R 17 W

COLORADO

NAVAJO

INDIAN

Monument Rocks

MORMON

T 32 N