

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-22466

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-385
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo
2. NAME OF OPERATOR James P. Woosley		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR Box 1227 Cortez Colorado 81321		8. FARM OR LEASE NAME Navajo AA
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 2030' FNL and 750' FNL At proposed prod. zone Same		9. WELL NO. 25
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 20 miles		10. FIELD AND POOL, OR WILDCAT North Many Ruete Gallup
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 3390'	16. NO. OF ACRES IN LEASE	11. SEC., T., R., M., OR SLK. 36. 18 730N 117W S4 1/2 NE 1/4
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 1510'	12. COUNTY OR PARISH San Juan
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5362 GL		13. STATE New Mexico
23. PROPOSED CASING AND CEMENTING PROGRAM		17. NO. OF ACRES ASSIGNED TO THIS 40
20. ROTARY OR CABLE TOOLS Rotary		22. APPROX. DATE WORK WILL START* as soon as approved

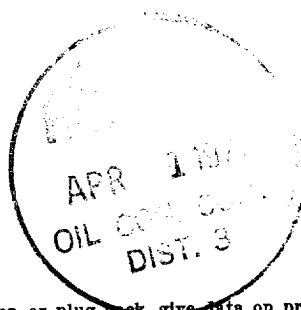
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
9"	7"	22#	30'	cement to surface
6 1/4"	4 1/4"	11.60#	1485'	30 lbs

Plan to drill 9" hole and set 30' of 7" surface casing and cement to surface.
Drill a 6 1/4" hole through the Lower Gallup SS with air. Run 4 1/4" casing;
cement with sufficient amount of cement to cover 250' above producing zone;
log perforate and S.O.P. if necessary.

Estimated top of Lower Gallup SS 1461'

RECEIVED

MAR 31 1977



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 3-30-77

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Okal

*See Instructions On Reverse Side

**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.

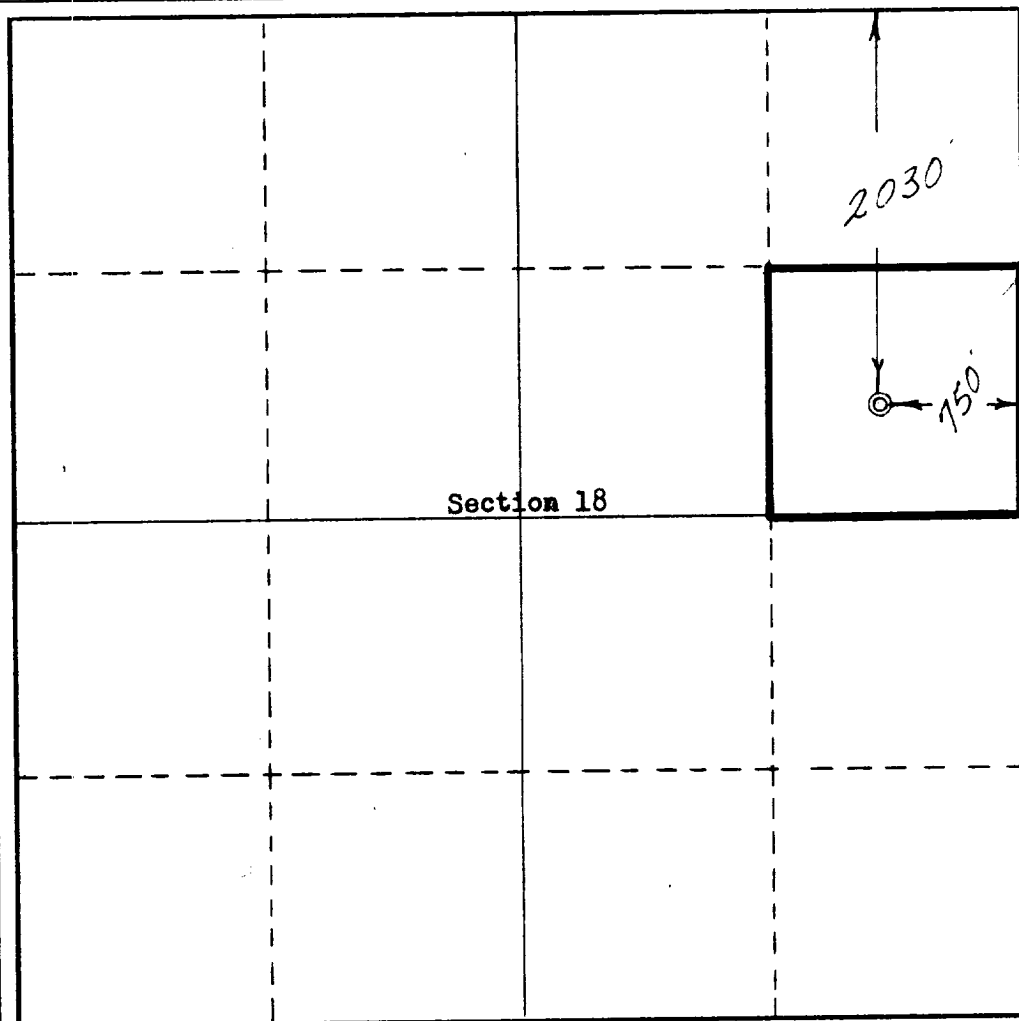
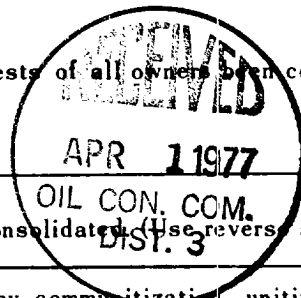
Operator Woosley Oil Company			Lease Navajo "AA"		Well No. 25
Unit Letter H	Section 18	Township 32 North	Range 17 West	County San Juan	
Actual Footage Location of Well: 2030 feet from the North line and 750 feet from the East line					
Ground Level Elev. 5382	Producing Formation Lower Gallup		Pool North Many Rocks		Dedicated Acreage 10 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.



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
Woosely Company

Date
March 30 1977

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
March 28, 1977

Registered Professional Engineer
and Land Surveyor

Certificate No. **1084**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0