

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

30-045-21292

5. LEASE DESIGNATION AND SERIAL NO.
14-20-603-185

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Navajo 1A

9. WELL NO.
21

10. FIELD AND POOL, OR WILDCAT
Navajo 1A

11. SEC., T., R., M., OR BLK.
AND SURVEY OR APP.
Sec. 18 T2N R17W

12. COUNTY OR PARISH
San Juan

13. STATE
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

James P. Woodley

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

1874' WEL and 300' ASL, Sec. 18 T2N R17W

At proposed prod. zone

Same

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

21 Miles

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)**306**

16. NO. OF ACRES IN LEASE

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.**800'**

19. PROPOSED DEPTH

1385

20. ROTARY OR CABLE TOOLS

Rotary

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

940 GL

22. APPROX. DATE WORK WILL START*

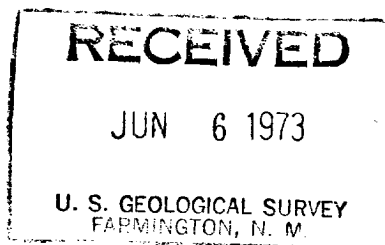
as soon as approved

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8 1/2"	7 1/4"	20#	32'	cement to surface
6 1/2"	4 1/2"	9.5#	1385'	35 cu.

Plan to set 32' of 7" surface casing, 20# J-55, and cement to surface. Drill 6 1/2" hole 1385' to top of the Lower Gallup SS w/cr. Cut core w/cr and/or oil, run 4 1/2" (9.5 J-55) casing. Cement with sufficient amount to cover approximately 250' above producing zone. Perforate and S.O.F. free if feasible.

Estimated top of Lower Gallup 1356'

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. Woodley

TITLE

Operator

DATE

June 4, 1973

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OK

**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.

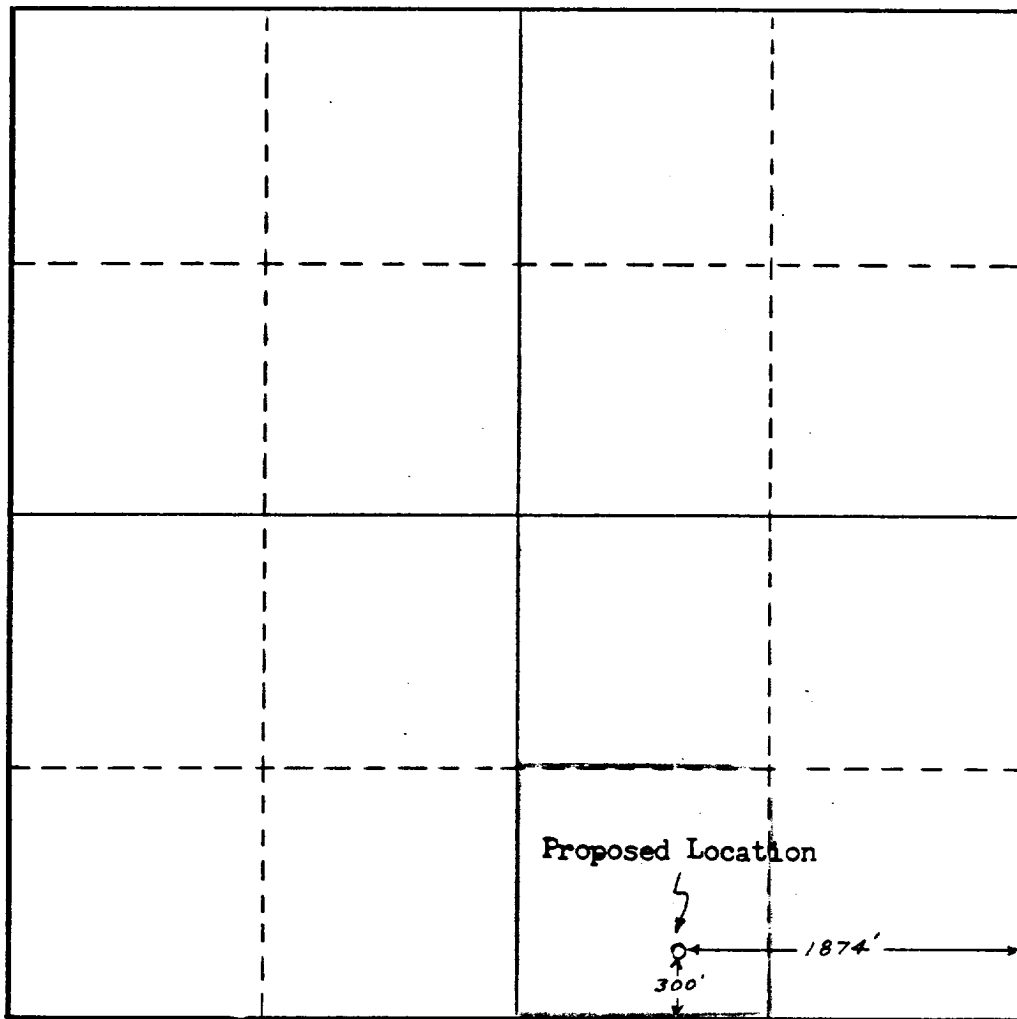
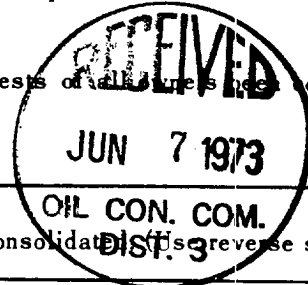
Operator James P. Wesley Wesley Oil Company			Lease Navajo		Well No. 21
Unit Letter	Section 18	Township 32 N	Range 17 W	County San Juan	
Actual Footage Location of Well: 300 feet from the South line and 1874 feet from the East line					
Ground Level Elev. 5440	Producing Formation Gallup SS	Pool North Mary Rocks Gallup EXT		Dedicated Acreage: 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 leases 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 (on 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. Wesley**
 Position **Operator**
 Company **Wesley Company**
 Date **June 4, 1973**

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 **May 24, 1973**
 Registered Professional Engineer and/or Land Surveyor

Frederick H. Reed

Certificate No. **3795**