

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

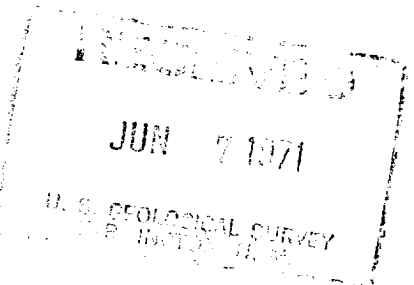
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. FEDERAL LAND OR OTHER AND SERIAL NO. 30-045-20777 14-20-66-35	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF FEDERAL ALLOTTEE OR TRIBE NAME Navajo	
2. NAME OF OPERATOR James P. Weesley		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 1227 Cortes, 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 500 ft. from North line and 2105 ft. from East line Sec 19, T32N, R17W At proposed prod. zone Same		9. WELL NO. 19	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 20 Miles		11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA Sec 19, T32N, R17W	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 3175'		12. COUNTY OR PARISH San Juan	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3960'		13. STATE New Mexico	
16. NO. OF ACRES IN LEASE		17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
19. PROPOSED DEPTH 1325'		20. ROTARY OR CABLE TOOLS Cable Tool	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5480 GL		22. APPROX. DATE WORK WILL START* 6-8-71	

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12"	8 5/8"	20#	32"	Cement to surface
6 1/2"	4 1/2"	9.5	1320"	35 sls

Plan to set 32 ft. of 8 5/8" surface casing, cement to surface. Drill 6 1/2" hole to top of Lower Gallup SS. Chp core the sand. Run 4 1/2" casing, cement with sufficient amount to cover approximately 250' above producing zone. Will be perforated and 30F. Estimated tops of formation Lower Gallup - 1278'
Sanstee - 1301'
T. D. - 1325'



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. Weesley TITLE Operator DATE 6/2/71
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY Za TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 7-1
Supersedes 6-1
Effective 1971

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

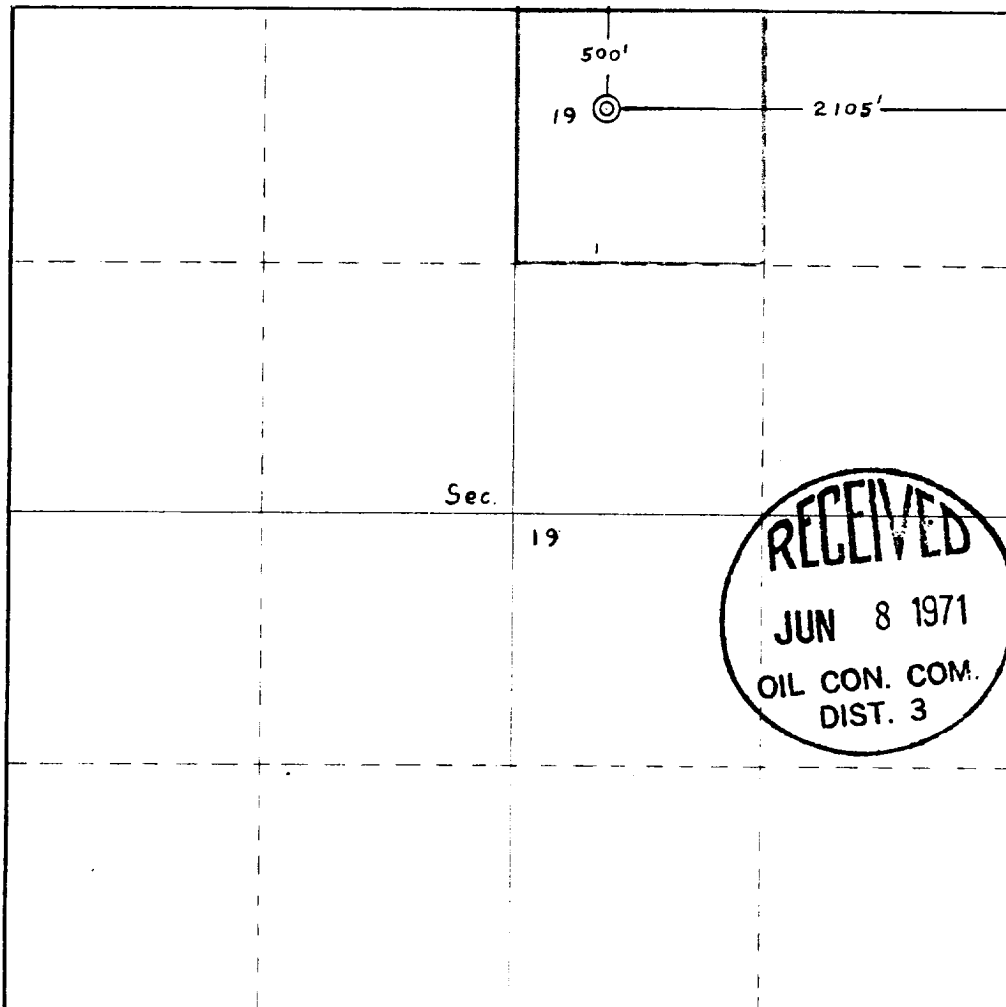
Section Woosley		Lease Navajo "AA"		Section 19
Block B	Section 19	Range 32N	Meridian 17W	County San Juan
Amount of land from the well:				
500	feet from the	North	line and	2105
				feet from the
				East
Section 5480	Containing formation Gallup		Section Many Rocks Gallup	Section 40

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

James P. Woosley

Agent

Signature
Date **May 26, 1971**

Date
6/8/71

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
May 26, 1971

Signature
Fred B. Kerr Jr.
Fred B. Kerr Jr.

3950

