

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

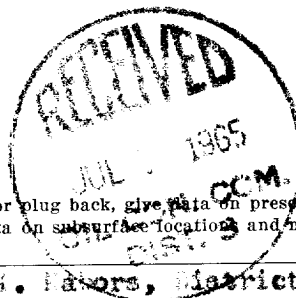
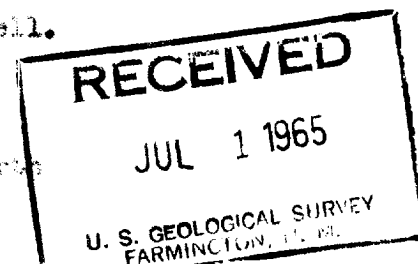
1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-5035
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo Tribe
2. NAME OF OPERATOR FAR ALLIANCE PETROLEUM CORPORATION			7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR Box 480, Farmington, New Mexico			8. FARM OR LEASE NAME Navajo Tribal "B"
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 2130 F&L and 1830 F&L At proposed prod. zone			9. WELL NO. 7
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 24 miles southwest of Shiprock, New Mexico			10. FIELD AND POOL, OR WILDCAT Pocito Pool
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 510			11. SEC., T., R., M., OR BLK. Pennsylvanian "B"
16. NO. OF ACRES IN LEASE 2544.50			12. COUNTY OR PARISH San Juan
17. NO. OF ACRES ASSIGNED TO THIS WELL 160			13. STATE New Mexico
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2650			19. PROPOSED DEPTH 6500
20. ROTARY OR CABLE TOOLS Rotary			21. APPROX. DATE WORK WILL START* June 29, 1965
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Will report later			
22. APPROX. DATE WORK WILL START*			
23. PROPOSED CASING AND CEMENTING PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/4"	13-3/8"	42	100'	100 sacks
11 "	9-5/8"	24	1500'	500 sacks
7-7/8"	4-1/2"	10.5	6500'	1000 sacks

Copies of location plat are attached.

Copies of any logs run will be furnished upon completion of well.

Verbally approved June 29, 1965 John Kent to F. H. Hollingsworth



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. **Fred I. Labors, District Engineer**
SIGNED **ORIGINAL SIGNED BY F. H. HOLLINGSWORTH** TITLE _____ DATE **June 30, 1965**
(This space for Federal or State office use)PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY **[Signature]** TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

EXPIRES **12-31-65**