## SUBMIT IN TRIPLICATES (Other Instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

30-039-20899
5. LEASE DESIGNATION AND SERIAL NO.

## UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY						SF 078880	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF WELL OIL GA WELL GAERATOR	DRILL X  WELL  GAS WELL  OTHER  DEEPEN   PLUG BACK   MULTIPLE ZONE  X  MULTIPLE ZONE					7. UNIT AGREEMENT NAME  Canyon Largo Unit 8. FARM OR LEASE NAME Canyon Largo Unit 9. WELL NO.	
PO Box 990, Farmington, NM 87401  LECATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface						243  10. FIELD AND POOL, OR WILDCAT  Ballard Pictured Cliffs  11. SEC., T., E., M., OR FLK.	
At proposed prod. zone  1720'N, 1140'E  14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						Sec. 14, T-25-N, R-7-W NMPM  12. COUNTY OR PARISH 13. STATE NM Arriba NM	
10. DISTANCE FROM PROPOSED* LOCATION TO NEWEST FROPERTY OR LEASE LINE, FT. (Also to nearest drie, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION* TO NUMBERT WILL, DRILLING, COMPLETED, OR APPLIES FOR, ON THIS LEASE, FT.			19. PROPOSED DEPTH   20. RG		тот	DE ACRES ASSIGNED HIS WELL 160.00 RY OR CABLE TOOLS	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6447'GR				2425'	1	ROTATY 22. APPROX. DATE WORK WILL START*	
23.		PROPOSED CASH	NG ANI	D CEMENTING PROGRA	M		
SIZE OF HOLE SIZE OF CASING WEIGHT P						QUANTITY OF CEMENT	
12 1/4'' 6 3/4''	8 5/8'' 2 7/8''	24.0# 6.4#		120' 2425'	250 c	1 <u>06 cu.ft. to circulate</u> 250 cu.ft. to cover Ojo Alamo	
Selectively perforate and sandwater fracture the Pictured Cliffs formation.  The NE/4 of Section 14 is dedicated to this well.  NABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive							
cone. If proposal is to preventer program, if any 24.	drill or deepen direction	ally, give pertinen	t data	on subsurface locations ar	nd measure	DATE May 2, 1974	
(This space for Pede	ral or State office use)		TLE	APPROVAL DATE			
CONDITIONS OF APPROV	AL, IF ANY:						