	UNITED STATES ARTMENT OF THE INTEL UREAU OF LAND MANAGEME		5. LEASE DESIGNATION AND SERIAL NO.	
SUNDRY	NOTICES AND REPORTS proposals to drill or to deepen or plus PPLICATION FOR PERMIT—" for such	ON WELLS	Jicarilla Contract 458 6 IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache Tribe	
	HER		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR			8. FARM OR LEASE NAME	
Robert L. Bayless 3. ADDRESS OF OPERATOR			Jicarilla 458	
	armington, NM 87499 atton clearly and in accordance with an	N State requirements \$	9. WBLL NO. 6	
See also space 17 below.)			10. FIELD AND POOL, OR WILDCAT	
1050 FNL	& 1700' FWL		East Blanco P.C. 11. SEC., T. B., M., OR BLK. AND SURVEY OR ARMA	
14. PERMIT NO.	15. ELEVATIONS (Show whether	DF, RT, GR. etc.)	Section 8, T30N, R3W 12. COUNTY OR PARISH 13. STATE	
	7177' GL 71	89' RKB	Rio Arriba NM	
16. Che	ck Appropriate Box To Indicate	· · · · · · · · · · · · · · · · · · ·		
NOTICE OF	INTENTION TO:	SUBSEQU	DENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON*	SECOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	CHANGE PLANS	(Other)	of multiple completion on Well	
	-month extension of tim 9 (copy attached).	e on the currently app	proved APD due to	
			SEP.2 01989 LOCAL DIV.	
SIGNED	Cord	etroleum Engineer		
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	1		Ken Towns and	
C [*]	*Can Instruction	on Roverse Side	A STATE OF THE STA	

*See Instructions on Reverse Side FOR

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-3 (November 1983) (formerly 9-331C)

At proposed prod. zone

same

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

Section 8, T30N, R3W

UNITED STATES DEPAR

DEPARTMENT OF THE INTERIOR OF THE	5. LEANE DESIGNATION AND SERIAL NO.	
BUREAU OF LAND MANAGEMENT	Jicarilla Contract 458	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. IF INDIAN, ALLOTTES OR TRIBE NAME	
DRILL IX DEEPEN TO A PLUG BACK TO	Jicarilla Apache Tribe 7. UNIT AURDEMENT NAME	
b. TTPEOF WELL OIL OAM SINGLE MULTIPLE OTHER ZONE ZONE	S. FARM OR LEASE NAME	
2. NAME OF OPERATOR Robert L. Bayless	Jicarilla 458 9. WELL NO.	
3. ADDRESS OF OPERATOR	6	
P.O. Box 168, Farmington, NM 87499 4. Location of Well (Report location clearly and in accordance with any State requirements.*) At surface	Wildcat Fig. 214	
1050' FNL & 1700' FWL	11. SEC., T., E., M., OR BLE, AND SURVEY OR AREA	

12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Rio Arriba 15. DISTANCE FROM PROPUSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 16. NO. OF ACRES IN LEASE Approx. 2249 17. NO. OF ACRES ASSIGNED TO THIS WELL 160 (Also to nearest drig, unit line, if any) <u>irregular sections</u> 13. DISTANCE FROM PROPOSED LOCATIONS
TO NEAREST WELL, DRILLING, COMPLETED, 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH OR APPLIED FOR, ON THIS LEASE, FT. 4165' s. g. e 0 - TD

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* SUBJECT TO DOMINISHED WITH ATTACHED 7177' GL 7189' RKB " germant Bartin FileUTS"

PROPOSED CASING AND CEMENTING PROGRAM procedural random purplication and Chat 0165.3 AND COOK QUANTITY OF CENENT SIZE OF HOLE WEIGHT PER FOOT SETTING DEPTH SIZE OF CASING 9-7/8" 7-5/8" 125' 26.4# 60 sx Class B -6-3/4" 4-1/2" 11.6# 4165' 200 sx 50/50 pozmix - 252 ft

Will drill hole to 125' and set 125 ft. of 7-5/8" 26.4#/ft J-55 casing, cementing with 71 ft Class B cement, circulated to surface. Will drill $6\frac{3}{4}$ hole to 4165' and run 4165' of $4\frac{1}{2}$ 11.6#/ft J-55 casing and cement with 252 ft 50/50 pozmix with 2% gel and 10% salt. Circulating medium will be clear water, natural mud and water loss control additives. No abnormal pressures or temperatures are anticipated. Will run Induction and Density Logs. Blowout preventer schematic is attached. The gas from this formation is not dedicated to a gas contract.

> ESTIMATED TOPS: Ojo Alamo - 3223' Kirtland - 3459' Fruitland - 3488' Pictured Cliffs - 3801' Lower P.C. - 4043' Total Depth - 4165'

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone 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.

BIGNED Levin H. McGord Kevin H. McGord	TITLE	Petroleum Engineer	DATE 7/11/88
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	APPROVED-
APPROVED BY	TITLE		MAS AMENDED
		\bigcap_{t}	SEP 23 1983 a Cawards

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States, any fatse. It is into a faultident into the east or representations as to any matter within it, jurisdiction,