Form: 316]-5 (No ember 1983) (Formerly 9-331) DE	UNITED STATES PARTMENT OF THE INTERI	8UBMIT IN TRIPLICATE* (Other instructions on re-	Budget Bureau No. 1004-0135 Expires August 31, 1985  5. LEARE DESIGNATION AND BERIAL NO.
·	BUREAU OF LAND MANAGEMEN		Jicarilla Contract #47
			6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	NOTICES AND REPORTS ( for proposals to drill or to deepen or plug b		
Use "APPLICATION FOR PERMIT—" for such proposals.)			Jicarilla Apache
1. OIL TY: GAB			7. UNIT AGREEMENT NAME
	OTHER		B. FARM OR LEASE NAME
Chace Oil Company, Inc. 3. ADDRESS OF OPERATOR			Jicarilla Tribal Cont. #47
313 Washington, SE. Albumuerone, NM 87108  1 DOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  See also space 17 below.)			47-10 10. FIELD AND POOL, OR WILDCAT
At surface		RECEIVED	South Lindrith, Gallup Dakota
Unit 'K', 2192'	FSL & 2047' FWL		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
		JAN 1 3 1986	Continue 33 mans par
14. PERMIT NO.	15. ELEVATIONS (Show whether of		Section 11, T23N,R4W
11. 1 BRIGHT 10.		EAU OF LAND MANAGEMENT	
	FAF	RM!NGTON RESOURCE AREA	Rio Arriba   New Mexico
ı C	ieck Appropriate Box To Indicate N	lature of Notice, Report, or C	Other Data
NOTICE	OF INTENTION TO:	BUBSEQU	BNT BEPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	MEPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CABING
SHOOT OF SCIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDON MENT*
REPAIR WELL	CHANGE PLANS	(Other) Report results	of multiple completion on Well
(Other)	ETED OPERATIONS (Clearly state all pertinen	Completion or Recompl	etion Report and Log form.)
See	e Well History attached, Da		JAN2 3 1986 L CON. DIV.
			JAN23. III
		$\cap$	1986
		O <sub>I</sub>	CON DUA
			DIST. 2 DIV.
			· · · · · · · · · · · · · · · · · · ·
18. I hereby certify that the for	regoing is true and correct		
SIGNED D.W. U	Killy TITLE Pr	resident	ACCEPTED FOR RECORD
(This space for Federal or	State office use)		JAJ 22 1966
APPROVED BY	TITLE		DATE
CONDITIONS OF APPROVA	AL, IF ANY:		Farming idea micronol AREA

\*See Instructions on Reverse Side

CHACE OIL COMPANY, INC. 313 Washington S.E. Well: Jicarilla Apache 47-10 Albuquerque, New Mexico 87108 Page: 7 Date: 1/8/86

Day # 16 . Present operation: trip in hole . Depth today: 7602' TD

24 hour footage: 106' . Formation: Dakota

Drill Collars: No: 19 Size: 6 1/8 Weight: 40,000# Bore: 2 1/4 Rotary: RPM: \_\_ Weight on bit: \_ Present drilling rate: \_ Pump: Liner size: 5 1/2 Pressure: \_ Strokes per minute: \_ Mud: Vis: \_72 Wt.: 9.2 W. L.: 7.0 Mud additives last 24 hours: \_68 gel, 2 caustic soda, 1 soda ash, 2 thinner, 15 bar, 20 cedar fiber Deviation survey: 1° @ 7602' Bit: #9: 7 7/8", F3; 106', 8 hours Break down: 2 1/2 hours trip for bit and wash 2 hours rig up and log. log stopped at 2800'
2 hours trip to 4075' and trip out
2 hours rig up to log - log 70' to bottom 8 hours drilling 3 hours circulate
1 hour short trip
3 1/2 hours Trip out to log and stopped at 4070' strap the pipe. Murd additives last 24 hours: 25 gel, 15 fiber, 6 bar Deviation survey: Bit: Break down: 6 hours Trying to log - Log stopped at 6800', 1325', 1732', 1780' 13 hours Trips to clean bridges 5 hours Circulating Deviation survey: Bit: Break down: 7 1/4 hours trips

7 3/4 hours circulate
5 hours logging
4 hours lay down drill pipe and drill collars