	MENT OF THE INT		5. LEASE DESIGNATION AND STREAM NO.
BURE	AU OF LAND MANAGEN	AENT	Jicarilla Contract #47
GINDRY NO	TICES AND REPORT	CON WELLS	6. IF INDIAN, ALLOTTER OR TRIBE NAME
		plug back to a different reservoir. ment propossis.)	Jicarilla Apache
Um -AFPLIC	ATION FOR PERMIT—" IN S	urs proposals.)	7. ORIT AGREEMENT HAME
OIL A GAS WELL OTHER			39.11
PARE OF OPERATOR			S. YARN OR LEASE HAME
Chace Oil Company, Inc.			Jicarilla Tribal Cont
ADDRESS OF OPERATOR			A OFFILE NO.
313 Washington SE, All	himiemia NM 0710	0	30 (API 30 39 25030)
LOCATION OF WELL (Report location Bee also space 17 below.) At surface	clearly and in accordance with	any State requirements.*	10. FIRES AND POOL, OR WILDCAT
429' FWL and 938'	FNL, Unit 'D', Sec	tion 12, T23N, R4W	S. Lindrith Gallup-Dake 11. SPC, 2, 2, N, OR BER. AND STREET OR AREA
			S
PERMIT NO.	18. BLEVATIONS (Show wheth	ber DF, ST, GB, etc.)	12. COUNTY OF PARISH 18. STATS
	74	30' GR	Rio Arriba NM
		te Nature of Notice, Report,	or Other Data
NOTICE OF INTE	NTION TO:	=0	BARQUENT REPORT OF:
TEST WATER SEUT-OFF	PULL OR ALTER CARING	WATER SHUT-OFF	REPAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CARING
SHOOT OR ACIDIZE	ABANDOH.	SECOTING OR ACIDIZING	ARANDONMENT*
REPAIR WELL	CHANGE PLANE	((() - ()	history XX
(Other)		(NOTE: Report Po	coults of multiple completion on Weil completion Report and Log form.)
	<i>:</i>		
		D	ECEIVEM
		N.	
			JAN2 8 1991
		<u></u>	III CON DUA :
		C	DIL CON. DIV.)
			, DIST. 3
			·
	•		
		,	
I hereby certify that the feregoing	s true and correct		
BIGNED Dette	toddosof TITLE.	Office Manager	12 Dec. 1990
This space for Foderal or State of	lice use)		ACCEPTED FOR RECORD
APPROVED BYCONDITIONS OF APPROVAL, IF	TITLE .		DATE
	ANT:		JAN 18 1991
	ANT:		JAN 18 1991
		tions on Reverse Side	FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side NMOCD

CHACE OIL COMPANY, INC.

Weil: Jicarilla Apache 47-30

S13 Washington S.E.
Abuquarqua, New Mexico 87108 Page: 1 Date: December 10, 1990

Day: 1 . Present operation: WOC . Depth today: 235

24 hour footage: 235 . Formation: surface

Drill Collars: No: Size: Weight: Bore: 2½

Rotary: RPM: Weight on bit: Present drilling rate:

Pump: Liner size: Pressure: Strokes per minute:

Mun: Vis: Wt.: W. L.:

Mun: additives last 24 hours: 30 gel, 1 lime Deviation survey: Bit: Run No 1. 12½ Hughes CSC 3A - 235 ft; 3 hours

Break down: 14 Riq up new location 2½ Drill rat hole and mousehole 3 Drill 12% surface hole 1 1/2 Waiting on cement 7 Circulate
1 Trip out of hole
3/4 Run 5 joints8 5/8 casing Plug down at 4:30 A.M. Cement with 175 sks Class B cement; 2% cc, 1/4 cs per sk Circulate 5 bbls cement to 3/4 Rig up Western Co. surface Date: December 11, 1990

Day #: 2 Present operation: drilling Depth today: 1160'

24 hour footage: 925' Formation: sand and shale

Drill Collars: No: 21 Size: 6 1/8 Weight: 40 Bore: 24

Rotary: RPM: 80 Weight on bit: 25,000 Present drilling rate: 55 ft/hour

Pump: Liner size: 6 Pressure: 1600 Strokes per minute: 56

Muri: Vis: 32 Wt.: 8.8 W. L.: 8. Muci additives last 24 hours: Deviation survey: 10 @ 540 10 @ 840 Bit: Run No. 2 7 7/8, Veral V517 925', 12½ hours Break down: 25 WC 4½ Nipple up
2 Test blind rams
1 Trip in hole 12½ Drilling ½ Surveys ½ WOC, tag cement @ 161' 5 Drill cement Date: December 12, 1990

Day #: 3 Present operation: drilling Depth today: 2390' Deviation survey: 3/4° @ 1140 3/4° @ 1440 3/4° @ 1772 1° @ 2044'

Bit: Run No. 2: 7 7/8 Veral V517, 2155' 35 1/4 hours Break down: 1/4 rig service, check BOP 22 3/4 drilling 1 surveys