Form 3160 5 (November 1983) (Formerly 9–331)  DEPARTMENT OF THE INTERMENT OF LAND MANAGEME		5. LEASE DESIGNATION AND STRIAL NO.
SUNDRY NOTICES AND REPORTS  (Do not use this form for proposals to drill or to deepen or plus  "APPLICATION FOR PERMIT—" for such	ON WELLS	Jicari Ma Contract \$47
OIL X GAB OTREE		7. UNIT AGREEMENT NAME
Chace Oil Company, Inc.		8. FARM OR LEASE NAME  Jicarilla Tribal Cont. #4
313 Washington SE. Albumperone NM 07100	RECEIVED	9. WELL NO. 47-33
LOCATION OF WELL (Report location clearly and in accordance with an See also space 17 below.) At surface	-	10. FIELD AND POOL, OR WILDCAT  S. Lindrith, Gallup-Dakot
Unit 'N'; 661' FSL & 1979' FWL	JUN 03 1987	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA
PERMIT NO	BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA DT. ST. GL. ECC.	Section 12, T23N, R4W
7379' GR		Rio Arriba New Mexico
Check Appropriate Box To Indicate	1	
PULL OR ALTER CASING  PRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  (Other)	WATER SHUT-OFF  FRACTURE TREATMENT  SHOOTING OR ACIDIZING  (Other) Status	REPAIRING WELL ALTERING CASING ABANDONMENT*  TCDOTT  To of multiple completion on Well pletion Report and Log form.)
Ran 171 joints of 4½", 11.6 lb./ft at 7570 KB. Float collar at 7524' 6814, 5129, 4552, 1624. First stagfirst stage with 910 sks. (1301 cf) 6 lb/sk salt. Plug down at 1:30 A 12 bbls cement off D. V. tool. Cippumped 20 bbls. Flo-chek 21. Cemer pozmix, 6% gel, 12½ lb/sk Gilsonite neat. Plug down at 5:24 A.M. on 6,	<pre>. D.V. tool at 3352'K ge: pumped 20 bbls. ) 50/50 pozmix, 2% ge .M., 6///87. Opened D rculated upper stage 3 nted second stage with e. Tailed in with 50</pre>	B. Cement baskets at Flo -chek 21. Cemented 1, 6½ lb/sk Gilsonite, .V. tool. Circulated hours. Second stage: 525 sks (1113 cf) 65/35 sks (59 cf) Class B
1		JUN-4 1987 DIL CON. DIV. DIST. 3
I hereby certify that the foregoing is true and correct  SIGNED TITLE  (This space for Federal or State office use)	Vice President	ACCEPTED FOR RECORD
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:		
		FARMINGTON RESOURCE AREA

\*See Instructions on Reverse Side

NMOCC\*

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.

## CHACE OIL COMPANY, INC. 313 Washington S.E.

Albuquerque, New Mexico 87108 Page: 6

Date:Ma	ay 31, 1987
<b>Day</b> # 13	Present operation nipple down, set slips 7571' corrected
24 hour foot	rage: Formation:
Drill Collar	s: No: Size: Weight: Born.
Rotary: RPM:	Weight on bit: Present drilling rate:  Size: Pressure: Strokes per minuto:
Pump: Liner	size: Pressure: Strokes por minute:
Mud: Vis:	Wt.: W. I.
Mud additive	s last 24 hours:
Deviation sur	rvey:
Break down:	6 1/2 logging
-	2 trip in hole
	4 lay down drill pipe and drill collars
-	1/2 rig up casers
-	1/2 rig up casers 4 run 4½" casing 1 rig up Halliburton and circulate 1 cement 1st stage 2 girmulate between the company and circulate 1/2 nipple down
-	1 rig up Halliburton and circulate 1 cement 2nd stage
-	1 cement 1st stage 1/2 nipple down
	3 circulate between states
Date:	
Day +.	Present operation: Depth today:
24 hour foots	Present operation: Depth today:
Drill Collars	romation:
Rotary: RPM:	Present operation:  age:
Pump: Liner	Size: Present drilling rate:
Mard. Vic.	Strokes per minute:
Mrd additives	s last 24 hours:
Man additives	last 24 nours:
Deviation cur	
Deviation sur	vey:
	vev:
Deviation sur Bit: Break down:	vey:
	vey:
Break down:	vey:
Break down:	
Break down:  Date:	
Date: Day #: 24 hour footag Drill Collars Rotary: RPM: Pump: Liner	Present operation: Depth today: ge: Formation: Bore: : No: Size: Weight: Bore: Weight on bit: Present drilling rate:
Date: Day #: 24 hour footag Drill Collars Rotary: RPM: Pump: Liner: Mud: Vis:	Present operation:  Ge:  Formation:  No:  Size:  Weight on bit:  Present drilling rate:  Size:  Pressure:  Strokes per minute:
Date: Day #: 24 hour footag Drill Collars Rotary: RPM: Pump: Liner: Mud: Vis:	Present operation:  ge: Formation:  : No: Size: Weight: Bore:  Weight on bit: Present drilling rate:  size: Pressure: Strokes per minute:  Wt.: W. L.:
Date: Day #: 24 hour footag Drill Collars Rotary: RPM: Pump: Liner Mud: Vis: Mud additives	Present operation:
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Well: <u>Jicarilla Apache</u> 47-33