5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Jicarilla Apache Tribal Cont. #7
GEOLOGICAL SONVET	Jicarilla Apache
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
	Jicarilla Tribal Contract #71
1. oil gas other	9. WELL NO.
2. NAME OF OPERATOR	*/14 23
Chace Oil Company, Inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	South Lindrith, Gallup Dakota
313 Washington, S. E., Albuquerque, NM 87108	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
halaur	Section 10, T23N,R4W
AT SURFACE: Unit 'F' - 1805' FNL & 2255' FWL	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:	Rio Arriba New Mexico
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	7382' GR
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	
REPAIR WELL USE TO BE	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9-330.)
CHANGE ZONES	8 1984 - English English To 1984 - English
ARANDON*	
(other) Spud BUALAGUE DEL	The fight of the state of the s
spudded at 3:00 P. M. on 4/23/84. Ran 5 journal K-55, set at 224' KB. Cemented with 170 s. B neat, 14# Flocele per sack, 3% calcium of 4 barrels to surface. Plug down at 8:45 P.	oints of 8 5/8", 24# ks (200 CF) of Class hloride. Circulated
	APR 3 0 1984
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
	ことと、
18. I hereby certify that the foregoing is true and correct	
SIGNED TITLE President	DATE April 24, 1984
(This space for Federal or State of	fice use)
(1.11.3 Species 10. 1 oction of state of	
APPROVED BY TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:	ACCEPTED FOR IREAPRO
	APR-27 1985
	- Company Comp

*See Instructions on Reverse Side

CHACE OIL COMPANY, INC.



313 Washington S.E.

Albuquerque, New Mexico 87108

(505) 266-5562

WELL HISTORY

NAME:

Chace Oil Company, Inc. Jicarilla Apache 71-23

LOCATION:

Unit 'F' - 1805' FNL & 2255' FWL

Revised

Section 10, T23N,R4W

Rio Arriba County, New Mexico

ELEVATION:

7382' GR

ESTIMATED FORMATION TOPS:

2667'
3065 '
3448'
4633'
5173'
58 77'
6892 '
7207'
7302'
7427'
7532'

PROPOSED DEPTH:

7632'

3/19/84:

APD Submitted.

4/4/84:

APD approved.

4/9/84:

Road and pad construction commenced.

Jicarilla 71-23 Page Two

Day #1. Present operation: WOC. Nipple up. Depth today: 225'. Rotary - RPM: 90. Weight on bit: all. Present drilling rate: 60'/hr. Pump - liner size: 5½. Pressure: 800. Strokes per minute: 60. Mud - spud. Mud additives: 30 gel. 3/4° @ 224'. Bit #1: 12½, OSC 3; 225', 3½.

1 hour Rig idle
3¼ hours Move
4 hours Rig up

1 hour Drill rat and mousehole

3½ hours Drilling surface

1 hour Run casing

3/4 hour Cement with Woodco 9½ hours WOC. Nipple up.

4/23/84:

Spudded at 3:00 P. M. Ran 5 joints of 8 5/8" 24# K-55, set at 224' KB. Cemented with 170 sks. of Class B neat (200 CF), 1/4# Flocele per sack, 3% calcium chloride. Circulated 4 barrels to surface. Plug down @ 8:45 P. M. Arapahoe rig #11.