5. LEASE

Tribal Contract #47

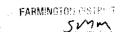
UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	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 reservoir. Use Form 9–331–C for such proposals.)	
	8. FARM OR LEASE NAME
1. oil gas other	Jicarilla Tribal #47
2. NAME OF OPERATOR	9. WELL NO. #4-
Chace Oil Company, Inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	S. 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
below.) AT SURFACE: Unit 'E' - 460' FWL & 1750' FNL	Sec. 11, T23N,R4W
AT SURFACE: Unit 'E' - 460' FWL & 1750' FNL AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:	Rio Arriba New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT, OR OTHER DATA	15 ELEVATIONS (CHOW DE KOR AND WED)
	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7372' GR 7386' KB
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	B RARIWE
TEST WATER SHUT-OFF	je je U U U U U U E U E
SHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9–330.)
CHANGE ZONES	
ABANDON*	OUSYSY
(other) Spud	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinent	irectionally drilled give subsurface locations and
6/2/83: Spudded @ 2:30 P. M. Ran 5 joints,	8 5/8", 24#, J55
casing. 202', set at 213' KB. Ceme	ented with
170 sacks, (200 CF) Class B cement,	3% Kcl, 1/4 #
Flocele per sack. Circulated 4 bbls Plug down @ 7:00 P. M.	s. to surface.
riag down & 7.00 P. M.	
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED 13 (12 / 12 / TITLE President	pateJune 3. 1983
(This space for Federal or State offi	
ADDOORED DV	
CONDITIONS OF APPROVAL, IF ANY:	DATE
	had a two space to the first than to the
	goog the same and the

*See Instructions on Reverse Side

JUN 18 1983





CHACE OIL COMPANY, INC.



313 Washington S.E.

Albuquerque, New Mexico 87108

(505) 266-5562

WELL HISTORY

Name:

Chace Oil Company, Inc. Jicarilla Apache 47-4-JV

Location:

Unit 'E', 1750' FNL & 460' FWL Section 11, T23N,R4W Rio Arriba County, New Mexico

Elevation:

7372' GL

Projected Depth:

7650'

0:-

Estimated Formation Tops:

Ujo	2630'
Pictured Cliffs	3075
Chacra	3425'
Cliff House	4610'
Point Lookout	5140'
Gallup	62351
Tocito	6885'
Greenhorn	7210'
Dakota 'A'	7300'
Dakota 'D'	7440'
Burro Canyon	7545'

9/20/82:

APD submitted.

11/23/82:

APD approved.

5/24/83:

Road and pad construction commenced.

6/2/83:

Spudded @ 2:30 P. M. Ran 5 joints of 8 5/8", 24#, J55 casing. 202', set at 213' KB. Cemented with 170 sks., (200 CF), Class B, 3% Kcl, 1/4# flocele per sack. Circulated 4 bbls. to surface. Plug down @ 7:00 P. M.