5. LEASE

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR	Tribal Contract #71
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.)	
reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil R gas	Jicarilla Tribal Contract #71
well Well other	9. WELL NO.
2. NAME OF OPERATOR	M-21
Chace Oil Company, Inc.	10. FIELD OR WILDCAT NAME S. Lindrith, Gallup Dakota
3. ADDRESS OF OPERATOR	11. SEC., T., R., M., OR BLK. AND SURVEY OR
313 Washington, SE, Albuquerque, NM 87108 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.) Unit 'J' - 2310' FSL & 2270' FEL	Sec. 10, T23N, R4W
AT SURFACE:	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	Rio Arriba New Mexico
AT TOTAL DEPTH:	14. API NO
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	<u> </u>
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	7313' GL
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE U	(NOTE: Report results of multiple sprapletion of zon
PULL OR ALTER CASING []	change on Form 9-330.) 🚓 🔑 🕡 🕽
MULTIPLE COMPLETE	Sissi Cil COM. DIV.
CHANGE ZONES	DIV.
ABANDON*  (other) Spud	2005. San
	** ** ** ** ** ** ** ** ** ** ** ** **
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is d	e all pertinent details, and give pertinent dates, Brectionally drilled, give subsurface locations and
measured and true vertical depths for all markers and zones pertiner	nt to this work.)* 기가
	보통사실원 회 중점회에
a 11 1 a/a/aa	
Spudded on 9/9/83 with Arapahoe Drilling Company @	
8 5/8" casing, 220' DF, actual 206'. Cemented with	
of Class B Neat, 3% calcium chloride, 1/4 lb/sk Floon 9/9/83. Circulated 3 barrels to surface.	oceie. Prug down e midnight
on 3/3/65. Circulated 5 pariets to surface.	그 그 그 그 그 기가 있었다. 그는 기가 다음
•	များကို မြော်ရှိသည်။ စွာကို မည်ရှိသည် သည် သည်
·	그는 그는 그는 그 문화 취임이 불빛이 일일 문화다.
	28888 Bar 3089
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby sertify that the Typegoing is true and correct	가는 사람들이 되었다. 그 사람들은 생각을 받는다. 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은
SIGNED J. W. Meller, SITLE President	September 12, 1983
(This space for Federal or State of	ffice use)
APPROVED BY TITLE	DATE 5 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
CONDITIONS OF APPROVAL, IF ANY:	학교회원은 구 등 병원회를 다
	ACCEPTED FOR RECORD
	Moon and the second

\*See Instructions on Reverse Side

SEP 22 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 71-21

Location:

Unit 'J' - 2310' FSL & 2270' FEL

Section 10, T23N,R4W

Rio Arriba County, New Mexico

Elevation:

7313' GL

Projected Depth:

7600'

Estimated Formation Tops: Ojo

2585' Pictured Cliffs 3010' Chacra 3360' Cliff House 4555' Point Lookout 5125' Gallup 6170' Tocito 6820' Greenhorn 7145' Dakota 'A' 7235' Dakota 'D' 7375' Burro Canyon 7480'

#### 7/18/83:

APD submitted.

### 8/24/83:

APD approved.

## 8/29/83:

Road and pad construction commenced.

## 9/9/83:

Spudded on 9/9/83 with Arapahoe Drilling Company @ 7:00 P. M. Ran 5 joints of 8 5/8" casing, 220' DF, actual 206'. Cemented with Woodco with 170 sks (200 CF) of Class B Neat, 3% calcium chloride, 1/4 lb/sk Flocele. Plug down @ midnight on 9/9/83. Circulated 3 barrels to surface.