Form Approved.
Budget Bureau No. 42 R1424

UNITED STATES	5. LEASE -
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
SUNDRY NUTICES AND INCLUDING ON THEELO	
(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.
	Jicarilla Tribal Contract #71
1. oil 図 gas	9. WELL NO.
2. NAME OF OPERATOR	M -16
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 BIK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	ARE A
below.) Unit 'N' - 665' FSL & 1925' FWL	Section 3, 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,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
PEOUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	7247' GL -
WEGOEGI LOW WITH THE	
TEST WATER SHUT-OFF FRACTURE TREAT	그 사람들은 사람들이 살아왔다.
SHOOT OR ACIDIZE REC!	EIVED
	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING AUG	1 1983 change on Form 9-330.)
MOLTIPLE COMPLETE	ND MANAGEMENT
ABANDON* BOREAU OF EM	RESOURCE AREA
(other)	
A COUNTY FIELD ODERATIONS (OL - du - de	to all portinger details, and give pertinent dates
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stationary including estimated date of starting any proposed work. If well is 	directionally drilled, give subsultate locations and
measured and true vertical depths for all markers and zones pertine	ent to this work.)*
	그는 사람들은 사람이 되었다.
Well History attached - Day #5 through I	Day #8.
	그 그 그 그 전쟁 흡연하는 그 원활하는 네
	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	Dist. 3
	6.40
Subsurface Safety Valve: Manu. and Type	Set w
18. I hereby certify that the loresping is true and correct	
President	DATE August 30, 1983
SIGNED . W. WILLE THE TECHNOLOGY	DATE
(This space for Federal or State of	office use)
APPROVED BY TITLE	DATE ACCEPTED FOR DECIDE
CONDITIONS OF APPROVAL, IF ANY:	ACCEPTED FOR RECORD
	2FF 00 4050
*See Instructions on Revers	SEF 02 1983
- See instructions on Reversi	

NMOCC

FARMINGTUH RESOURCE AREA

3/27/83:

Day #5. Present operation: drilling. Depth today: 3235'. 24 hour footage: 750'. Rotary - RPM: 68. Weight on bit: 30,000#. Present drilling rate: 45 ft/hr. Pump - Liner size: $5\frac{1}{2}$. Pressure: 1,200#. Strokes per minute: 60. Mui - Vis: 36. Wt.: 8.7. W. L.: 7.0. Deviation record: $l_{\frac{1}{4}}^{\circ}$ @ 2788'; 1° @ 3099'. Bit #2: 7 7/8", F2; 2629', $34\frac{1}{4}$ hours. Bit #3: 7 7/8", FP52; 388', $12\frac{1}{4}$ hours.

RS 1/4 hour 3/4 hour Surveys 2 1/4 hours Trip 1 1/2 hours Rig repair 19 1/4 hours Drilling

8/28/83:

Day #6. Present operation: drilling. Depth today: 4115'. 24 hour footage: 880'. Rotary - RPM: 68. Weight on bit: 38,000#. Present drilling rate: 40 ft/hr. Pump - Liner size: $5\frac{1}{2}$. Pressure: 1,200#. Strokes per minute: 60. Mui - Vis: 35. Wt.: 9.0+. W. L.: 8.0. Deviation record: 1/2° @ 3567'. Bit #3: 7 7/3", FP52; 1288', 36 hours.

RS 1/4 hour 1/2 hour Survey 23 3/4 hours Drilling

8/29/83:

Day #7. Present operation: drilling. Depth today: 4560'. 24 hour footage: 445'. Formation: sand and shale. Rotary - RPM: 66. Weight on bit: 38,000#. Present drilling rate: 18 ft/hr. Pump - Liner size: $5\frac{1}{2}$. Pressure: 1,200#. 56 strokes per minute. Mud - Vis: 36. Wt.: 9.1. W. L.: 8.0. Mud additives: 57 gel, 5 starch, 1 1/2 soda ash, 4 thinner, 1 preservative, 1 caustic soda, 30 barrels of oil. Deviation record: 3/4° @ 4276'. Bit #3: 7 7/8", FP52; 1713', 57 1/2 hours.

1/2 hour RS and survey

1/2 hour Survey 1 1/2 hours Pump repair Drilling 21 1/2 hours

8/30/83:

Day #8. Present operation: drilling. Depth today: 5140'. 24 hour footage: 580'. Formation: sand and shale. Rotary - RPM: 65. Weight on bit: 38,000#. Present drilling rate: 30 ft/hr. Pump - liner size: 5½. Pressure: 1,200#. Strokes per minute: 56. Mud - Vis: 36. Wt: 9.1+. W. L.: 8.2. Mud additives: 37 gel, 5 starch, 1 1/2 soda ash, 4 thinner, 1 caustic, 1 preservative. Deviation record: 3/4° @ 4629' Bit #3: 7 7/8, FP52; 1782', 60 3/4 hours. Bit #4: 7 7/8", F2; 511 , 16 1/2 hours.

RS - Rig repair Survey and trip Drilling 3/4 hours 3 1/2 hours

19 3/4 hours