5. LEASE

Tribal Contract #71

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

	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
CSCIVOIT, DSC VOIT	
1. oil gas well other	Jicarilla Tribal Contract #71 9. WELL NO.
2. NAME OF OPERATOR	2 12
	10. FIELD OR WILDCAT NAME
Chace Oil Company, Inc. 3. ADDRESS OF OPERATOR	S. Lindrith Gallup Dakota
313 Washington, SE, 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.) Unit 'C', 710' FNL & 2015' FWL	Section 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,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
CURECULAR DEPORT OF	7305' GL
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF  FRACTURE TREAT     TEST WATER SHUT-OFF   TEST	
SHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING [	change on Form 9-330.)
MULTIPLE COMPLETE [] [] CHANGE ZONES []	
ABANDON*	
(other)	보고 있는 사람들이 되었다. 
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertined	firectionally drilled, give subsurface locations and
	트로워스 이 시간 현존 기계
	그 그 그는 그는 그를 맞힌 위한 그를 느꼈습니다.
See Well History attached.	
Day #10 through Day #13.	10 E 10
	REGINED TO STATE OF THE PARTY O
	N 1189 2 4983 = 3552
	AUG TEST PNIV
	OIL CON 3
	OIL MIST. 3
	프로그 프로그램 출시 결정 교육을 교통하다.
Subsurface Safety Valve: Manu. and Type	Set @Ft
18. I hereby certify that the foregoing is true and correct	
	Anguart 12 1083
SIGNED TITLE President	August 12, 1983
(This space for Federal or State of	ffice use)
	그 그 그 그는 한 학교에 가 있 보다 물질을 했다.
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	PATE CAST TO THE RECORD C
CONDITIONS OF THE PARTY.	그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그
	AUG 1 9 1983
	7 2000

**NMOCC** 

\*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA FARMINGTON, NEW MEXICO

### 8/9/83:

Day #10. Present operation: drilling. Depth today: 6747'. 24 hour footage: 225'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 15 ft/hr. Pump - liner size:  $5\frac{1}{2}$ . Pressure: 1,000#. 58 strokes per minute. Mud: vis: 40. Wt: 9.4. W. L.: 8.0. 3% LCM. Mud additives: 29 gel, 1 soda ash, 2 thinner, 1 caustic soda, 1 preservative, 58 LCM, 10 bar, 40 barrels of oil. Deviation record: 1°0 6622'. Bit #5: 7 7/8", F2; 1510', 81 1/2 hours. Bit #6: 7 7/8", F2; 135', 9 1/2 hours.

1/4 hour RS

5 1/4 hours Trip and survey 1/2 hour Work on CT-50 18 hours Drilling

### 8/10/83:

Day #11. Present operation: drilling. Depth today: 7175!. 24 hour footage: 428'. Formation: sand and shale. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 18 ft/hr. Pump - liner size:  $5\frac{1}{2}$ . Pressure: 1,000#. 56 strokes per minute. Mud - Vis: 39. Wt.: 9.4. W. L.: 8.4. 3% LCM. Mud additives last 24 hours: 68 gel, 3 thinner, 1 1/2 soda ash, 70 LCM, 1 caustic soda, 1 preservative, 20 barrels of oil. Deviation record: 1°0 7107'. Bit #6: 7 7/8", F2; 553', 32 3/4 hours.

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

## 8/11/83:

Day #12. Present operation: drilling. Depth today: 7490'. 24 hour footage: 315'. Formation: Dakota. Rotary RPM: 55. Weight on bit: 35,000#. Present drilling rate: 15' hr. Pump - liner size: 5 1/2. Pressure: 1,000#. 56 strokes per minute. Mud - vis: 45. Wt.: 9.3+. W. L.: 8.0. 3% LCM. Mud additives: 56 gel, 1 1/2 soda ash, 3 thinner, 1 caustic soda, 1 preservative, 55 LCM, 20 barrels of oil. Bit #6: 7 7/8", F2; 868', 56 1/2 hours.

1/4 hour RS

23 3/4 hours Drilling

#### 8/12/83:

Day #13. Present operation: going in hole; laying down drill pipe. Depth today: 7615' TD

24 hour footage: 125'. Formation: Dakota. Rotary RPM: 55. Weight on bit: 38,000#. Pump - liner size:  $5\frac{1}{2}$ . Pressure: 1,000#. 56 strokes per minute. Mud - vis: 80. Wt.: 9.3. W. L.: 8.0. 6% LCM. Mud additives: 56 gel, 1/2 soda ash, 4 thinner, 55 sacks LCM. Deviation record: 1° @ 7615'. Bit #6: 7 7/8", F2; 993', 65 hours.

1/4 hour RS

8 1/2 hours Drilling

3 hours Circulating to condition hole for logs

4 3/4 hours Short trip and trip out. Strip drill pipe. No correction

5 1/2 hours Rig up Schlumberger, logging, rigging down loggers

2 hours Going in hole - coming out, laying down