Form 9-331 Dec. 1973	Budget Bureau No. 42-R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	Contract #71
GEOLOGICAL SURVE Y	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
dededdone dantei	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	Jicarilla Tribal Contract #71
well 🔀 well other	9. WELL NO.
2. NAME OF OPERATOR	對-10
Chace Oil Company, Inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	S. Lindrith Gallup Dakota
313 Washington, SE, Albuquerque, NM 87108	11. SEC., T., R., M., OR BLK. AND SURVEY OF
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	Sec. 3, T23N,R4W 5 755:
below.) AT SURFACE: Unit "A" 530' FNL & 330' FEL	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,	[[생활회 - 현 화장의회
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD
CHECCHENT DEPONDENT	7100 KB
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT DE	
FRACTURE TREAT	
SHOOT OR ACIDIZE SEP 15	
三	
PULL OR ALTER CASING	change on Form 9-330.)
MULTIPLE COMPLETE U. S. GEOLOGICAL CHANGE ZONES U. S. GEOLOGICAL FARMINGTON	ស៊ីស្តែ 🚅 និទ្ធីពី គ ភូគីភូពី 🧓
ABANDON*	그 그는 그는 사람들은 사람들은 그를 통합했다. 그를
(other)	
gress Report X 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat	re all pertinent details, and give pertinent date
including estimated date of starting any proposed work. If well is d	lirectionally drilled, give subsurface locations an
measured and true vertical depths for all markers and zones pertiner	nt to this work.)▼
	୍ର ପ୍ରତିକ୍ରିମ ପ୍ରତିକ୍ରିକ୍ଟ
See attached well history.	
Day #2through Day #5.	
10. Sex. 3	and and the second of the seco
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	문지들이 결심 중에 들어왔다.

Subsurface Safety Valve: Manu. and Type 18. Lhereby certify that the log going is true and correct

President

September

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY:

_ TITLE _

DATE .

The region of th CEP 16 1982

*See Instructions on Reverse Side

NIMOCC

9-9-82:

Day #2. Present operation: drilling. Depth today: 1653'. 24 hour footage 1438. Formation: sand and shale. Rotary RPM: 65. Weight on bit: 35,000#. Present drilling rate: 60' per hour. Pump - liner size: 5½". Pressure: 1,000#. 60 strokes per minute. Mud vis: 33. Wt.: 8.6. W. L.: 12. Mud additives last 24 hours: 31 gel, 5 bnex, 17 LCM. Deviation record: ½° at 767; ½° at 1254. Bit #2, 7 7/8", J-22. 1438', 19½ hours.

2 1/2 hours - WOC

1/2 hour - Test BOP. 600#. Held okay.

- Trip in hole. Tag cement @ 180'. 1/2 hour

- Drill plug and cement 1/2 hour

1/2 hour - Survey 19 1/2 hours - Drilling

11 loads of water

9-10-82:

Day #3. Present operation: drilling. Depth today: 2708'. 24 hour footage: 1055'. Formation: sand and shale. Rotary RPM:65. Weight on bit: 35,000#. Present drilling rate: 30' per hour. Pressure: 1,000#. 58 strokes per minute. Mud vis: 40. Wt.: 8.6. W. L.: 12. Deviation record: $3/4^\circ$ at 1748'; $1\frac{1}{4}^\circ$ at 2592'. Bit #2, 7 7/8'', J-22. 2377', 34½ hours. Bit #3: 7 7/8", J22. 116', 3 hours. 1/4 hour - RS BOP 1/2 hour - Survey - Trip for bit. Wash bridges - 5 stands off bottom. 1/2 hour - Wash 40' to bottom. Circulate 40' to bottom. 17 3/4 hours - Drilling.

9-11-82:

Day #4. Present operation: drilling. Depth: 3460'. 24 hour footage: 752'. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 28' per hour. Pump - liner size: 5 1/2. Pressure: 1,000#. 57 strokes per minute. Mud vis: 43. Wt.: 8.9. WL: 7.0. Deviation record: 1½° at 3077'. Bit #3, 7 7/8", J22. 668', 26 1/4 hours. 23 1/4 hours - Drilling

1/2 hour - Survey

1/4 hour - RS BOP

9-12-82:

Day #5. Present operation: trip for bit. Depth today: 3767'. 24 hour footage: 307'. Rotary RPM: 60. Weight on bit: 40,000#. Present drilling rate: 25' per hour. Sand and shale. Pump - liner size: 5 1/2. Pressure: 1,000#. 56 strokes per minute. Mud vis: 46. Wt.: 8.9. WL: 8.0. Deviation record: 14° at 3767'. Bit #3, 7 7/8,J22. 1175', 38¼ h 1/2 hour - RS BOP 12 hours - drilling 3/4 hours - repair chain on draw-works 10 3/4 hours - Trip for bit.