5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR	Jicarilla Contract #47
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	사용 모든 독등
reservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas	Jicarilla Tribal Contract #47
1. Oil gas cother sell XX well other	9. WELL NO.
2. NAME OF OPERATOR	
Chace Oil Company, Inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	South 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 HEAD NEEDS
below.) Unit 'B'	Section 11, T23N, R4W
AT SURFACE: 2001 FMT 5 16501 FFT	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	Rio Arriba New Mexico
AT TOTAL DEPTH:	14. API NO. 5255 5 257
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	의 보이트를 보고 있다. 기계 기계 기
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	7248' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	E 2 F 2 F 27 F 5
TEST WATER SHUT-OFF	프로그
FRACTURE TREAT	#인수분 # # · 환기환 # ·
SHOOT OR ACIDIZE	
PULL OR ALTER CASING \(\square\)	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
MULTIPLE COMPLETE	그 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은
CHANGE ZONES	create he create he had all the market and all the condition of the condit
ABANDON*	tante of the control
(other)	Figure 19 Company (19 Company 19
See Well History attached - Day #5 through Day #8 RECEIVE	Becoping andicature for bought stagen bits wall be strift gold in the
Subsurface Safety Valve: Manu. and Type	10 to
18. I hereby certify that the foregoing is true and correct	The Late of the Control of the Contr
SIGNED TIME President	DATE
(This space for Federal or State of	()
(This space for rederal or State (office use)
APPROVED BY TITLE	DATE FOR 2 FR 2 FR
CONDITIONS OF APPROVAL, IF ANY:	ACCEPTED FOR RESERVE
	VCCESIZEお キリは 元子自制得と
	HOOFSILE LOB LILES AND A
	ACCEMENT OF REGION
	้นี้ที่ 🤊 คิ 198ปี 📑
*See Instructions on Reverse	HIN 28 1984

BA ZW

6/18/84:

Day #5. Present operation: drilling. Depth today: 4300'. 24 hour footage: 640'. Formation: sand and shale. Drill Collars - No: 21. Size: 6. Bore: 2½. Weight: 50,000#. Rotary - RPM: 65. Weight on bit: 35,000#. Present drilling rate: 28'/h5. Pump - liner size: 5½. Pressure: 1,000#. Strokes per minute: 58. Mud - Vis: 38. Wt.: 9.1. W. L.: 7.6. Mud additives: 50 gel, 1 soda ash, 3 thinner, 1 caustic, 1 preservative, 2 starch, 40 barrels of oil. Deviation record: 2° @ 3803'. Bit #5: 7 7/8", CJ2; 714', 25 1/2 hours. 22 3/4 hours Drilling

22 3/4 hours 1/4 hour

RS. BOP.

1 hour

Surveys

6/19/84:

Day #6. Present operation: drilling. Depth today: 4905'. 24 hour footage: 605'. Formation: sand and shale. Drill Collars - No. 21. Size: 6. Bore: $2\frac{1}{2}$. Weight: 50,000#. Rotary - RPM: 60. Weight on bit: 35,000#. Present drilling rate: 28'/hr. Pump - Liner size: $5\frac{1}{2}$. Pressure: 1,000#. Strokes per minute: 54. Mud - Vis: 39. Wt.: 9.1. W. L.: 7.0. Mud additives: 62 gel, 3 soda ash, 2 thinner, 1 caustic, 1 preservative, 3 starch, 20 barrels of oil. Deviation record: 1 $1/4^{\circ}$ @ 4356'; 1 $1/4^{\circ}$ @ 4878'. Bit #5: 7 7/8", CJ2; 1319', 48 1/2 hours.

23 hours

Drilling

1/2 hour

RS. Check BOP.

1/2 hour Survey

6/20/84:

Day #7. Present operation: trip for bit. Depth today: 5370'. 24 hour footage: 465'. Formation: sand and shale. Drill Collars - No.: 21. Size: 6. Bore: 2 1/4. Weight: 50,000#. Rotary - RPM: 65. Weight on bit: 35,000#. Present drilling rate: 18'/hr. Pump - liner size: 5½. Pressure: 1,000#. Strokes per minute: 54. Mud - Vis: 42. Wt.: 9.2. W. L.: 7.0. Mud additives: 82 gel, 3 soda ash, 2 thinner, 1 preservative, 2 caustic soda, 2 starch, 40 barrels of oil. Deviation record: 1 1/2° @ 5370'. Bit #5: 7 7/8", CJ2; 1784', 67 1/2 hours. 19 hours

19 hours 1/4 hour 4 3/4 hours

RS. BOP.
Trip for bit

6/21/84:

Day #8. Present operation: drilling. Depth today: 5900'. 24 hour footage: 530'. Formation: sand and shale. Drill Collars - No: 21. Size: 6. Bore: 2½. Weight: 50,000#. Rotary - RPM: 65. Weight on bit: 35,000#. Present drilling rate: 18'/hr. Pump - Liner size: 5½. Pressure: 1,000#. Strokes per minute: 54. Mud - Vis: 42. Wt.: 9.1. W. L.: 8.0. 4% LCM. Mud additives: 61 gel, 2 soda ash, 1 thinner, 2 caustic, 1 preservative, 2 starch, 100 LCM, 30 barrels of oil. Deviation record: 1° @ 5865'. Bit #6: 7 7/8", F2; 530', 2 1/4 hours. 22 1/4 hours

22 1/4 hours Drilling
1 hour Trip for bit
1/4 hour RS. BOP.
1/2 hour Survey