

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form Approved
Budget Bureau No. 42-R1424

SUNDRY NOTICES AND REPORTS ON WELLS

(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.)

1. oil well ☒ gas well ☐ other ☐

2. NAME OF OPERATOR
Chace Oil Company, Inc.

3. ADDRESS OF OPERATOR
313 Washington, SE, Albuquerque, NM 87108

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
Unit "I" 1850' FSL & 990' FEL
AT SURFACE:
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

CHANGE ZONES ☐

ABANDON* ☐

(other) ☐

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☐
☐
☐

5. LEASE
Jicarilla 54

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Chace Apache 54

9. WELL NO.
54-10

10. FIELD OR WILDCAT NAME
Chacon Dakota

11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA
Sec. 3, T22N, R3W

12. COUNTY OR PARISH
Sandoval

13. STATE
New Mexico

14. API NO.

15. ELEVATIONS (SHOW DE, KDB, AND WD)
7124 GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See attached Well History,
Day #4, thru Day #7.

Subsurface Safety Valve: Manu. and Type _____

18. I hereby certify that the foregoing is true and correct

SIGNED D. W. Miller TITLE President DATE _____

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

*See Instructions on Reverse Side

OCT 07 1982

NMOCC

BY SMH

Day #4. Present operation: drilling. Depth today: 3700'. 24 hour footage: 788'. Formation: sand and shale. Rotary RPM: 65. Weight on bit: 30,000#. Present drilling rate: 40 ft. per hour. Pump - liner size: 5 1/2. Pressure: 1,200#. 58 strokes per minute. Mud vis: 33. Wt.: 8.9. W. L. : 8.6. Mud additives: 22 gel, 8 fiber, 1 1/2 soda ash, 3 thinner, 26 barrels oil, 7 starch, 1 caustic soda, 5 preservative. Deviation record: 1° @ 2987'; 1° @ 3142; 3/4° @ 3572'. Bit #3, 7 7/8, J22. 958', 28 1/2 hours.
1/4 hour - RS
1 hour - Survey
23 3/4 hours - Drilling

9-30-82:

Day # 5. Present operation: drilling. Depth today: 4348'. 24 hour footage: 648'. Formation: sand and shale. Rotary RPM: 65. Weight on bit: 30,000#. Present drilling rate: 28' per hour. Pump - liner size: 5 1/2. Pressure: 1200#. 58 strokes per minute. Mud vis: 39. Wt.: 9.2. W. L.: 5.6. Mud additives: 50 gel, 8 starch, 4 fiber, 3 thinner, 1 soda ash, 5 preservative, 2 caustic soda, 50 barrels of oil. Deviation record: 1 1/4° @ 4092'. 1° @ 4244'. Bit #3, 7 7/8', J22. 1606' 51 1/4 hours.
1/4 hour - RS
1 hour - Surveys
22 3/4 hours - Drilling

10-1-82:

Day #6. Present operation: trip. Depth today: 4838'. 24 hour footage: 490'. Formation: sand and shale. Mud vis: 40. Wt.: 9.2. W. L.: 5.4. Mud additives: 3 starch, 1/2 soda ash, 3 caustic soda, 2 thinner, 70 bbls. oil, 5 gal. preservative. Deviation record: 3/4° @ 4432'. 1/2° @ 4838'. Bit #3, 7 7/8", J22. 2096', 69 hours. Bit #4, 7 7/8", F2.
1/4 hour - RS
3/4 hours - Survey
2 1/4 hours - Pull 5 stands and work on stand pipe.
17 7/8 hours - Drilling
3 hours - trip.

10-2-82:

Day #7. Present operation: drilling. Depth today: 5400'. 24 hour footage: 562'. Formation: sand and shale. Rotary RPM: 65. Weight on bit: 35,000#. Present drilling rate: 25' per hour. Pump - 5 1/2. Pressure: 1,200#. 58 strokes per minute. Mud vis: 41. Wt.: 9.3. W. L.: 8.0. No mud additives available. Deviation record: 1° @ 5317'. Bit #4, 7 7/8", F2. 562', 21 1/4 hours.
2 hours - trip
1/4 hour - RS BOP
1/2 hour - Survey
21 1/4 hours - Drill