5. LEASE

Contract #398

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 reservoir, Use Form 9–331–C for such proposals.)   | 8. FARM OR LEASE NAME  |
| 1. oil gas X other   | 9. WELL NO.  |
| 2. NAME OF OPERATOR  | #4 Martin-Florance   |
| W.B. Martin & Associates, Inc.   | 10. FIELD OR WILDCAT NAME  |
|  |  |
| 3. ADDRESS OF OPERATOR 709 North Butler, Farmington, NM 87401  | Ballard Pictured Cliff  11. SEC., T., R., M., OR BLK. AND SURVEY OR  |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17   | AREA   |
| below.)  | NENE Sec. 16/T23N/R4W  |
| AT SURFACE: 965' FNL and 830' FEL  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL:   | Rio Arriba NM  |
| AT TOTAL DEPTH:  | 14. API NO.  |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,  | 24. All No.  |
| REPORT, OR OTHER DATA  | 15 FLEWATIONS CONDUCTOR (CD)   |
| REPORT, OR OTHER BRIN  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)  |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:   | 7132' GR   |
| ` _  |  |
| TEST WATER SHUT-OFF  |  |
| FRACTURE TREAT   |  |
| SHOOT OR ACIDIZE L.  | (NOTE Based on the Control of the Co |
| PULL OR ALTER CASING \( \square\)  | (NOTE: Report results of multiple completion or zone change on Form 9-330.)  |
| MULTIPLE COMPLETE  | 3.14.16.2 31.17.27.11.2 330.7  |
| CHANGE ZONES   |  |
| ABANDON* ₩\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\   |  |
| (other)  |  |
| 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 pertiner \$-22-84  Completed Operations: Plug and Abandon as per    | irectionally drilled, give subsurface locations and it to this work.)*   |
| <b>1</b>   |  |
| Plug #1 Spot 13sxs 10-1 Thixset w/.2% fluid 10 2806'KB to 2260'KB.   | oss yield $\angle$ .40ft <sup>3</sup> /sxs (18.2ft <sup>3</sup> ) from   |
| Plug #2 Circulate 102sxs 10-1 Thixset w/.2% fluid loss yield $1.40 {\rm ft}^3/{\rm sxs}$ (Total 143ft cement) from 479 to surface thru casing, open hole and 7"x2 7/8" surface casing annulus. Circulated approximately 7bbls cement. Set 4'x4" dry hole marker. |  |
|  |  |
| Subsurface Safety Valve: Manu. and Type  | Set @ Ft.  |
| 18. I hereby certify that the foregoing is true and correct  |  |
| SIGNED CAS: CI. P. TITLE Operator Rep  | DATE 8/29/84 AMENDED   |
|  |  |
| (This space for Federal or State off   |  |
| APPROVED BY CONDITION OF THE TITLE   | SEP-07 1984  |
|  | RE EN JESTÂN MEKER D   |
|  | MILLENBACH   |
| UU OFP 1 1 1984  | AREAMARNGER  |
| - SEF 12 DIV   | and the second s |
| *See Instructions on Reverse   | BUTCAU OF LAND MARKACEMENT   |
| SEP 11 1984  OIL CON. DIV. *See Instructions on Reverse S  | THE WAINTON THE ATT  |

NMOCC