5. LEASE

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| GEOLOGICAL SURVEY   |  | IM 16473  | ,                                      |
|---|--|---|--|
|   |  | 6. IF INDIAN, ALLOTTEE OR TI  | RIBE NAME                              |
| 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.)   |  | 7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME   |  |
| 1. oil  sas  s  |  | HANLAD FEDERAL  |  |
| well well S other   |  | 9. WELL NO.   | · · · · · · · · · · · · · · · · · · ·  |
| 2. NAME OF OPERATOR   |  | 2   | * .                                    |
| DOME PETROLEUM CORPORATION  |  | 10. FIELD OR WILDCAT NAME   |  |
| 3. ADDRESS OF OPERATOR 501 Airport Dr.  |  | WAW FRUITLAND-PICTURE   | O CLIFF                                |
| Suite 107, Farmington, New Mexico 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17  |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR   |  |
|   |  | AREA  |  |
| below.)   |  | SEC. 31, T26N, R12W   | <u> </u>                               |
| AT SURFACE: 790 FNL, 790 FEL  |  | 12. COUNTY OR PARISH 13.  | STATE                                  |
| AT TOP PROD. INTERVAL: AT TOTAL DEPTH:  |  | SAN JUAN NEW  | MEXICO                                 |
|   | ···  | 14. API NO.   |  |
| 16. CHECK APPROPRIATE BOX TO INDI   | CATE NATURE OF NOTICE,   |   | · · · ·                                |
| REPORT, OR OTHER DATA   |  | 15. ELEVATIONS (SHOW DF, )  | (DB, AND WD)                           |
| REQUEST FOR APPROVAL TO: SU   | BSEQUENT REPORT OF:  | 6113 GR.  |  |
| TEST WATER SHUT-OFF   | T  | •   |  |
| FRACTURE TREAT  |  |   |  |
| SHOOT OR ACIDIZE  |  |   |  |
| REPAIR WELL   |  | (NOTE: Report results of multiple of  | ompletion or zone                      |
| PULL OR ALTER CASING  MULTIPLE COMPLETE   | H  | change on Form 9-330.)  |  |
| CHANGE ZONES  | $\vdash$   |   |  |
| ABANDON*  |  |   |  |
| (other) RUN PRODUCTION CASING   |  |   | •                                      |
| 17. DESCRIBE PROPOSED OR COMPLETE including estimated date of starting a measured and true vertical depths for Ran 41 joints (1279') 2 7/8 Cemented with 100 sx. 65/33 Followed with 50 sacks class Plug down at 1:50 PM, 06/08 06/08/79. | ny proposed work. If well is dall markers and zones pertiner  B", 6.5#, J55, EUE c  Pozmix, with 6% Ge  B" cement with 2 | irectionally drilled, give subsurface to this work.)*  asing. Casing landed 1 and 1/4# Floseal/sac 8 CaCl and 1/4# Flosea ment. Released rig at | e locations and at 1279 GL. k. 1/sack. |
| Subsurface Safety Valve: Manu. and Type _<br>18. I hereby certify that the foregoing is tru   | U. C. GTOLOGICA  e and correct   | Set @   | CIL DIST                               |
| SIGNED AMPLICATION OF   | TITLE DOILLING DODD  | MAN_ DATEJune_15,_197   | 0                                      |
| H. D. HOLLINGSWORTH   |  |   | <b>-</b>                               |
| ·   | (This space for Federal or State offi  | ice use)  | •                                      |
| APPROVED BY   | TITLE  | DATE  | <del> </del>                           |
| CONDITIONS OF APPROVAL OF ANYONE  |  |   |  |