Form 9-331

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Form Approved.

Budget Bureau No. 42-R1424 Dec. 1973 UNITED STATES 5. LEASE DEPARTMENT OF THE INTERIOR NOO-C-14-20-5197 6. IF INDIAN, ALLOTTEE OR TRIBE NAME **GEOLOGICAL SURVEY** 7. UNIT AGREEMENT 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.) 8. FARM OR LEASE NAME Navajo - D30 gas well X other well 9. WELL NO. 2. NAME OF OPERATOR 10. FIELD OR WILDCAT NAME Union Oil Company of California Basin Dakota 3. ADDRESS OF OPERATOR 11. SEC., T., R., M., OR BLK. AND SURVEY OR P. O. Box 2620 - Casper, WY 82602-2620 AREA 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 Sec. 30, T.25N., R.10W. AT SURFACE: 790' FNL & 1000' FWL (NW NW) 12. COUNTY OR PARISH 13. STATE AT TOP PROD. INTERVAL: San Juan New Mexico AT TOTAL DEPTH: 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 6623' GR (Ungraded) SUBSEQUENT REPORT OF: REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE NOTE: Report results of multiple completion or zone REPAIR WELL PULL OR ALTER CASING change on Form 9-330.) SEP 2 6 1983 MULTIPLE COMPLETE CHANGE ZONES PURCAU OF LAND MANAGEMENT ABANDON* (other) SUPPLEMENTARY WELL HISTORY 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.)* Pressure tested wellhead and casing to 1800#, O.K. Drilled to 6126' T.D. on 9-14-83. Circulated. Ran Dual Induction Focused Log and Compensated Desilog-Neutron w/GR & Caliper. Circulated. POOH laying down D.P. and D.C's. Ran and cemented 144 joints and 1 piece (6113.82') of 5-1/2", 15.5#, K-55, ST&C, new, seamless casing at 6125.82', with float shoe top at 6123.67', diff. fill float collar at 6078.47', and D.V. tool at 4212.19'. Circulated. Preceded cement with 10 bbls. of water and 1000 gallons of mud flush. Cemented first stage with 360 sacks of cement. Displaced with 45.5 bbls. of water followed by 100.5 bbls. of mud. Maximum PDP 800#. Bumped plug with 1100#, O.K. Released pressure and float held O.K. (Continued on Attached Sheet) Subsurface Safety Valve: Manu, and Type _____ _ Set @ ____ 18. I hereby certify that the foregoing is true and correct TITLE District Drilling DATE _

FARMINGTON RESULTINE AREA Smm

SFP 30 1983

(This space for Federal or State office use) ACCEPTED

_ TITLE _

U.S. Geological Survey - Form 9-331

Union Oil Company of California Navajo - D30 Well No. 9 Basin Dakota Field San Juan County, New Mexico 9-19-83 Pg. 2

Dropped D.V. bomb and opened D.V. tool after waiting 40 mins. Circulated casing and recovered 5 bbls. of cement at surface. Circulated total of 2 hours and 10 mins with full returns. Total time between stages was 3 hours. Second stage, pumped 600 sacks of cement. Displaced with 101 bbls. water. Bumped plug and closed D.V. tool with 2500#. Released pressure and float held O.K. Maximum PDP 1000#. Circulated 20 sacks of cement to surface. C.I.P. and J.C. at 1:20 a.m., 9-16-83. N.D. BOP. Set 5-1/2" casing slips. Cut off 5-1/2" casing. Released rig at 6:00 a.m., 9-16-83. Moved out rotary tools. Waiting on completion unit.

