Form approved. Budget Bureau No. 1004-0135 Form 3160-5 UNITED STATES

8UBMIT IN TRIPLICATE*

Other instructions on reverse side: Expires August 31, 1985 (November 1983) (Formerly 9-331) 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT SF-081226-B 6. IF INDIAN, ALLOTTEE OR TRIBE 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 "APPLICATION FOR PERMIT—" for such proposals.) NAVAJO 7. THIT AGREEMBNY HAMS OIL X GAS WELL HORSESHOE GALLUP UNIT NAME OF OPERATOR S. FARM OR LEASE NAME ARCO Oil and Gas Company, Div. of Atlantic Richfield Co. HORSESHOE GALLUP 3. ADDRESS OF OPERATOR 9. WHLL NO. 1816 E. Mojave, Farmington, New Mexico 87401 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface 258 10. FIELD AND POOL, OR WILDCAT HORSESHOE GALLUP 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA 380'FSL, 2280'FEL SEC 3, T-30N, R-16W 14. PERMIT NO. 15. SLEVATIONS (Show whether DF, BT, CR. etc.) 12. COUNTY OR PARISE 18. STATE 5646' GL SAN JUAN NM 16 Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL PRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CARING SHOOT OR ACIDIZE ABANDON SHOOTING OR ACIDIZING ABANDONMENT[®] REPAIR WELL CHANGE PLANS (Other) (Note: Report results of multiple completion on Well Completion or Recompletion Beport and Log form.) (Other) 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 sones pertinent to this work.) ARCO Oil and Gas Company respectfully requests approval for extension of long term shut-in status on this well. Over the past two years, ARCO has reactivated several previously uneconomic long term shut-in wells and found commercial production. In addition, an ongoing CO2 feasibility study is underway which may yield significant additional oil recovery. Implementation of a CO2 flood would require the workover of existing wells, and the drilling of new wells. For these reasons, ARCO proposes that this well be maintained in the long term shut-in status so that the wellbore will be available, should future production tests indicate commercial production or should it be needed as part of a future CO2 flood. This plan eliminates the economic waste of potentially usable wellbores and promotes conservation. SEP 01 1990 JANO 2 1990 THIS APPROVAL EXPIRES OIL CON. DIV. SECTION OF SE DIST. 3 18. I hereby certify that the foregoing is Sr. Prod Supr 08/30/89 SIGNED TITLE DATE (This space for Federal or State office use) DEC 01 1994 APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

AFEA WANDER MIGTON RESOURCE PREA