Budget Bureau No. 1004-0135 Form 3160-5 UNITED STATES SUBMIT IN TRIPLICATES (Other instructions on re-Expires August 31, 1985 DEPARTMENT OF THE INTERIOR (Other Ind.) (November 1983) 5. LEASE DESIGNATION AND SERIAL NO. (Formerly 9-331) BUREAU OF LAND MANAGEMENT 14-20-603-2022 6. IF INDIAN, ALLOTTES 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 ī 7. UNIT AGREEMENT NAME WELL Y HORSESHOE GALLUP UNIT NAME OF OPERATOR S. FARM OR LEASE TAKE ARCO Oil and Gas Company, Div. of Atlantic Richfield Co. HORSESHOE GALLUP 81 1816 E. Mojave, Farmington, New Mexico 87401 LOCATION OF A ELL Report location clearly and in accordance with any State requirements.*

See also space 17 below.)

At surface 10. FIELD AND POOL, OR WILDCAT HORSESHOE GALLUP 11. SEC., T., R., M., OR SLE. AND SURVEY OR AREA 660'FSL, 660'FWL SEC 13, T-31N, R-17W 12. COURTY OR PARISE 18. STATE 14. PERMIT NO 15. ELEVATIONS (Show whether DF, ET, GE, etc.) 5892' GL SAN JUAN NM Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL PRACTURE TREATMENT PRACTURE TREAT ALTERING CASING SHOOT OR ACIDIZE ABANDON S SHOOTING OR ACIDIZING ABANDONMENT⁴ CHANGE PLANS (NOTE: Report results of multiple completion on Well Completion or Recompletion Report 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.

JAN 0 2 1990

OIL CON. DIV.

DIST. 3 THIS APPROVAL EXPIRES

DIST. 3 THIS APPROVAL EXPIRES

OR SIGNED

TITLE ST. Prod Supr

OR 30/89

APPROVED BY

CONDITIONS OF APPROVAL, IF ANT:

See Instructions, on Revenue Side

FARMANGIER

FARMANGIER RESOURCE FROM