UNITED STATES

SUBMIT IN TRIPLICATE\*

(Other Instructions on reverse side) Fig. (100-5 Navember 1983) Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL BO. Formerly 9-331) 14-20-603-2037 BUREAU OF LAND MANAGEMENT 6. IF INDIAN, ALLOTTER OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (1)0 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. UNIT AGREEMENT NAME HORSESHOE GALLUP UNIT ga**s** Well X WELL S. PARM OR LEASE NAME NAME OF OPERATOR ARCO Oil and Gas Company, Div. of Atlantic Richfield Co. HORSESHOE GALLUP 9. WELL BO. 3. ADDRESS OF OPERATOR 1816 E. Mojave, Farmington, New Mexico 87401

COCATION OF WELL (Report location clearly and in accordance with any State requirements.)

See also space 17 below.) 100 10. FIELD AND POOL, OR WILDCAT HORSESHOE GALLUP At surface 11. SEC., T., S., M., OR BLK. AND SURVEY OR AREA 1900'FSL, 660'FEL SEC 24, T-31N, R-17W 12. COUNTY OR PARISH 18. STATE 15. ELEVATIONS (Show whether DF, ET, GR, etc.) 14. PERMIT NO. SAN JUAN 5640' GL Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO:

(Nots: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17 ONE RIPE 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.)

POLL OR ALTER CASING

ABANDON\*
CHANGE PLANS

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

WATER SHUT-OFF

PRACTURE TREATMENT

SHOOTING OR ACIDIZING

REPAIRING WELL

ALTERING CASING

ABANDONMENT<sup>®</sup>

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.

THIS APPROVAL EXPIRES

SEP 01 1990

APPROVED

IS. I hereby certify that the foregoing is true and correct

SIGNED

TITLE

Sr. Prod Supr

O8/30/89

OEC 04 1989

APPROVED BY

CONDITIONS OF APPROVAL, IF ANT:

See Instructions on Reverse Side