Form 3160-5 (November 1983) (Formerly 9-331)  DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMEN	- ·	Budget Bureau No. 1004-01 Expires August 31, 1985 & LEASE SESSEXATION AND SESIAL S 14-20-604-1950
SUNDRY NOTICES AND REPORTS ON WELLS  [Lio 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.)  I  OIL		Ute Mountain 7. User AGREEMENT NAME Horseshoe Gallup Unit
1816 E. Mojave, Farmington, New Mexico 87401		9. WHILE BO. 206
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also apace 17 below.)  At surface		10. PIBLE AND POOL, OR WILDCAT Horseshoe Gallup
1875' FSL & 2010	- · · · · <del>-</del>	11. SSC. T. R. H. OR BEE. AND SCRUBT OR AREA  Sec. 35, T-31N, R-16
. 5503' GR	V. ET. CEL, 8(2.)	San Juan NM
16. Check Appropriate Box To Indicate 1	Nature of Notice, Report, or O	ther Data
POTICE OF INTENTION TO:  PEGELVED TO POLICE OF ALTER CISING MULTIPLE COMPLETE ABANDON*  O'MANGE PLANE  TOTAL OF ALTER CISING MULTIPLE COMPLETE  ABANDON*  O'MANGE PLANE  X	WATER REUT-OFF FRACTURE TREATMENT RECOTING OR ACIDISING (Other)	REPAIRING WELL ALTERING CARING ABANDONMENT*

ARCO Oil and Gas Company respectfully requests approval for extension of long term shut-in status on this well. At this time, under the current waterflood operation, ARCO cannot economically operate the subject well. An ongoing study to determine the feasibility of CO<sub>2</sub> flooding for the Horseshoe Gallup Field is underway, which may yield significant additional oil recovery (a CO<sub>2</sub> Pilot Project is planned to begin later this year as part of the study to assess CO<sub>2</sub> flooding potential). Implementation of a CO<sub>2</sub> flood would require

the workover of existing wells, and the drilling of new wells. For this reason, ARCO proposes that this well be maintained in the long term shut-in status so that the well-bore will be available, should it be needed as part of a future CO2 flood. This plan eliminates the economic waste of potentially usable wellbores, and promotes conservation.

8. I hereby certify that the foregoing is true and correct 81GNED	TITLE Production Supervisor	DATE 6/24/88
(This space for Federal or State office use)  L. Wark Hollis  APPROVED BY  CONDITIONS OF APPROVAL, IF ANY:	ACTING TITLE AREA MANAGER	FEB 3 1989
	NMOO	

- \*See Instructions on Reverse Side