	UNITED ST ARTMENT OF T	HE INTERIOR	SUBMIT IN TRIPLICATE* (Other instructions on reverse side)	Expires August 31, 1985  5. LEASE DESIGNATION AND SESSAL NO.
	UREAU OF LAND M		1 115110	14-20-604-1951 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY (130 not use this form fo	NOTICES AND	REPORIS ON deepen or plug back	to a different reservoir.	
(Ito 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.)				7. UNIT AGREEMENT NAME
OIL X GAS OTHER				Horseshoe Gallup Unit
ARCO 011 and Gas	Company, Divis	ion of Atlan	tic Richfield Co.	8. FARM OR LEASE HAME Horseshoe Gallup
. ADDRESS OF OPERATOR				9. WBLL 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				10. FIELD AND POOL, OR WILDCAT
				Horseshoe Gallup
				11. EBC., T., B., M., OR BLK. AND SURVEY OR ARMA
1900' FSL, 1890'	FWL			Sec. 34, T-31N, R-16W
4. PERMIT NO.	1 -	(Show whether Dr. RT.	GR, etc.)	12. COUNTY OR PARISH 18. STATE
		5382' GL		San Juan   N.M.
c. Che	ck Appropriate Box	To Indicate Nati	ure of Notice, Report, or O	
<u> </u>	F INTENTION TO:		,	INT EMPORT OF:
TEST WATER SHICT-OFF	PULL OR ALTER CA	1—1	WATER SHUT-OFF FRACTURE TREATMENT	ALTERING CARING
SHOOT OR ACIDIZE	ABANDON*		SECOTING OR ACIDIZING	ABANDONMENT*
(Other)	CHANGE PLANS	<u>X</u>	(Other) (Norm: Report results	of multiple completion on Well
7 DESCRIBE PROPERTY OF COMPLE	STED OPERATIONS (Clearly	state all pertinent d	etails and rive pertinent dates	tion Report and Log form.) including estimated date of starting an depths for all markers and sones perti
status on this cannot economic the feasibility may yield signi would require t For this reason shut-in status	well. At this ally operate to of CO2 floodin ficant addition the workover of ARCO proposes that the workover. The co2 flood. The co2 flood.	time, under the subject g for the Honal oil recommended the subject of existing the subject of existing the subject of the sub	the current waterf well. An ongoing presshoe Gallup Fiel overy. Implementat	f long term shut-in lood operation, ARCO study to determine d is underway, which ion of a CO2 flood lling of new wells. ed in the long term uld it be needed as waste of potentially
8. I hereby centify that the for		<del>-</del>	luction Supervisor	DATE 6/30/87
APPROVED BY	Arth Hollis	ACTI	NG AMERICANIA	DATE
CONDITIONS OF APPROVA	MA ASILI	Nmoc	۵	
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\*See Instructions on Reverse Side