(November 1983) (Formingly 9-331)  UNITED STATES SUBMIT IN TRIPLICATE® (Other Instructions on response of the Interior of the			Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-2022		
SUNDRY (Do not use this form for	6. IF INDIAN, ALLOTTES OR TRIBE HAMS				
(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		
OFL GAS Injection Well OTHER			7. UNIT AGREEMENT HAME HORSESHOE GALLUP UNIT		
ARCO Oil and Gas Company, Div. of Atlantic Richfield Co.			8. FARM OR LEASE HAME HORSESHOE GALLUP		
3. ADDRESS OF OFERATOR 1816 E. Mojave, Farmington, New Mexico 87401			9. WELL NO.	9. WELL NO. 79	
<ol> <li>LOCATION OF WELL (Report loc See also space 17 below.) At surface</li> </ol>	10. FIBLE AND POOL, OR WILDCAT HORSESHOE GALLUP				
330'FSL, 1900'FEL			11. SEC., T., B., M., OR RLE. AND SURVEY OR ARMA		
			SEC 14, T-31N, R-17W		
14. PERMIT NO.	15. ELEVATIONS (Show whether Di	', sr., cs., etc.) 948 'GL	12. COUNTY OR PARISH 13 SAN JUAN	NM	
to. Che	ck Appropriate Box To Indicate N	lature of Notice, Report, or C	Other Data		
NOTICE OF INTENTION TO:			THAT REPORT OF:		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	BRPAIRING WELL	L	
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASIN	ia	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT <sup>®</sup>		
(Other)	CHANGE PLANS	(Other)	of multiple completion on Well etlon Beport and Log form.)		
production. I may yield sign would require For these reas shut-in status tests indicate CO2 flood. Th	status on this well. Over ously uneconomic long term addition, an ongoing of the workover of existing ons, ARCO proposes that so that the wellbore wis commercial production of is plan eliminates the epromotes conservation.	m shut-in wells and for the study ecovery. Implementating wells, and the drill this well be maintain listed by available, shour should it be needed	is underway which on of a CO2 flooding of new wells and future producted as part of a few	h d erm	
	production.		D E C	EIVE	
THIS APPROVAL EXPIRES SEP 01			_1990 UN JAN 0 2 1990		
			OIL C	ON. DIV.	
8. I hereby certify that the forego			APPROV	ED	
		. Prod Supr	<del>08/3</del>	30/89	
(This space for Federal or Sta	te office use)				
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:				9 <b>89</b> ***k .	
	*See Instructions	on Reverse Side	AREA MANAGE FARMINGTON RESOUR		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.