· · · · · · · · · · · · · · · · · · ·	UNITED STATES PARTMENT OF THE INTER BUREAU OF LAND MANAGEMEN		Budget Bureau No. 1004—0135 Expires August 31, 1985 5. LAASE DESIGNATION AND SUMIAL NO. 14-20-603-734
	NOTICES AND REPORTS or proposals to drell or to deepen or place APPLICATION FOR PERMIT—" for each I		6. SF INDIAN, ALLOTTES OR TRIBS HAME
Use "	APPLICATION FOR PERMIT—" for seets 1) reposition,)	NAVAJO
	Injection Woll		1. GHES AGGERMENT HAMB HORSESHOE GALLUP UNIT
THE WELL OFFER Injection Well 2. HAMR OF OPERATOR			8. PARK OR LEAGE HAVE
ARCO Oil and Gas Company, Div. of Atlantic Richfield Co.			HORSESHOE GALLUP
3. ABORESE OF OPERATOR	- Danisha New York	97401	9. VILL 10.
1816 E. Mojave, Farmington, New Mexico 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*			10. FIBLE AND POOL, OR WILDCAT
See also space 17 below.) At surface			HORSESHOE GALLUP
640'FSL, 660'FEL			11. SEC., T., B., M., GR SEE. AND STRYET OR AREA
			SEC 31, T-31N, R-16W
14. PRRMIT NO.	18. BLEVATIONS (Show whether D	• • •	12. COUPTY OR PARISH 18. STATE
	54	21' GL	SAN JUAN NM
	eck Appropriate Box To Indicate P		
Notice	OF ROITHBERL WO	POEDERUS	TENT EMPORT OF:
TEST WATER SECT-OFF	PCLL OR ALTER CASING	WATER BEUT-OFF	REPAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CARING
SHOOT OR ACIDIES	ABARDON®	SECOTING OR ACIDISING	ABAHOOHMENT [®]
(Other)	CHANGE PLANE	(Other)(Norn: Report results	of multiple completies on Well
	ETED OPERATIONS (Clearly state all pertines		letion Report and Log form.)
several previ production. may yield sig would require For these rea shut-in statu tests indicat CO2 flood.	status on this well. Over ously uneconomic long ter In addition, an ongoing of initicant additional oil is the workover of existing sons, ARCO proposes that is so that the wellbore will be commercial production of this plan eliminates the oliminates the promotes conservation.	rm shut-in wells and for the covery. Implementating wells, and the drill this well be maintainfill be available, shown it be needed economic waste of potentials.	is underway which is underway which ion of a CO2 flood ling of new wells. ned in the long term ald future production i as part of a future
			APPROVED
18. I hereby certify that the fo	regoing is true and correct		MITTON
SICHED SCA	ganid TITLE _S	r. Prod Supr	08/30/89
(This space for Federal or	State eller un)		DED DA 1000
APPROVED BY		·	DEC 0 4 1989
CONDITIONS OF APPROV	AL, IF ANT:		AREA MANAGER FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side

Form approved.