Form 3160-5 (November 1983) (Formerly 9-331)	DEPART	UNITED STAT MENT OF THE U OF LAND MAN	HE INTERIOR (Other Instructions on re- ANAGEMENT			Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 LEASE DESIGNATION AND ABBIAL NO. 4-20-603-734
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.)						IF INDIAN, ALLOTTES ON TRIBS NAME
OIL X GAS OTHER					7.	BKAN THEMBESON TINU
2. NAME OF OPERATOR						PARM OR LEADE HAME
ARCO Oil and Gas Company, Division of Atlantic Richfield Co.						orseshoe Gallup
3. ADDRESS OF OPERATOR 1916 F. Moiavo Farmington New Mouries 07401						WBLL NO.
1816 E. Mojave, Farmington, New Mexico 87401 1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also appare 17 below.)						FIELD AND POOL, OR WILDCAT
At surface						rseshoe Gallup
						SURVEY OR AREA
1950' FSL, 660' FEL						ec. 31, T-31N, R-16W
14. PERMIT NO.		15. BLEVATIONS (She		. BT, CR, etc.)	12	COUNTY OR PARISE 18. STATE
		531	7' GL		Sa	in Juan N.M.
16 Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data						
NOTICE OF INTENTION TO:						REPORT OF ;
TEST WATER SECT-) FF 1	CLL OR ALTER CASING	, []	FATER SHUT-OFF		REPAIRING WELL
PRACTURE TREAT		CULTIPLE COMPLETE		PRACTURE TREATMENT		ALTERING CASING
SHOOT OR ACIDEES REPAIR WELL	 	BANDON*	X	SECOTING OR ACIDIZING		TBYHDONMENI.
(Other)				(Nors: Report rea	sults of m	sultiple completion on Well Report and Log form.)
17 DENTRIBE PROPOSED O proposed work. I hent to this work.)	r men na quectro	RATIONS (Clearly stat nally drilled, give au	e all pertinen beurface locat	details and size pastinent d	ates Inches	ding estimated date of starting any oths for all markers and sones perti-
cannot eco the feasibi may yield would requ For this r shut-in sta	this well. nomically lity of Consignificant ire the workers of the consideration of the consi	At this toperate the Operate the Operate the Operate the Operate the Well	ime, und subjec for the l oil r existing that th bore wi plan el	er the current wat t well. An ongo Horseshoe Gallup f ecovery. Implemen wells, and the nis well be maint ll be available, iminates the econo	terfloo ing s Field ntation drilli ained should	long term shut-in od operation, ARCO tudy to determine is underway, which n of a CO2 flood ing of new wells. in the long term d it be needed as ste of potentially
ALL ROOM I AII IO: 45						
REC BLM 15 87 JUL -	FARMINGTO			THIS APPROVACE T		JUL 07 1000
81GNED SIGNED	the foregoing is	`	TITLE Pr	oduction Superviso	r	DATE 6/30/87
(This space for Fed	eral or State offic	× 100)				
APPROVED BYCONDITIONS OF A	PPROVAL, IF A		TITLE			DATE

*See Instructions on Revense Side NMOCC på Stellen