Form 3160-5 (November 1983) (Formerly 9-331)	UNITED S DEPARTMENT OF BUREAU OF LAND	THE INTERIO	SUBMIT IN TRIPLICATE OR verse side)	Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. SF-081226
SUN	IDRY NOTICES AND form for proposals to drill or use "APPLICATION FOR PE	D REPORTS C to deepen or plug be RMIT—" for such pre	N WELLS ck to a different reservoir. reposals.)	6. IF INDIAN, ALLOTTES OR TRIBS NAME
OIL CAB OTHER Injection Wells				Horseshoe Gallup Unit
ARCO Oil and Gas Company, Division of Atlantic Richfield Co. 3. ADDRESS OF OPERATOR				Horseshoe Gallup
1816 E. Mojave, Farmington, New Mexico 87401				236
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface				Horseshoe Gallup 11. BBC, T, B, M, OR BLE. AND BURNET OR ARMA
2310' FNL,	1640' FWL			Sec. 3. T-30N. R-16W
14. PERMIT NO.		NS (Show whether DF,	ET, OR, etc.)	12. COUNTY OR PARISH 18. STATE
		5557' GL		San Juan N.M.
16	Check Appropriate Bo	ox To Indicate N	ature of Notice, Report, or	Other Data
	NOTICE OF INTENTION TO:		80331	QUENT REPORT OF:
TEST WATER SHUT-	DPP PULL OR ALTER	CYSTAG	WATER BHCT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COM	PI.ETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	CHANGE PLANS	$\left \frac{\mathbf{x}}{\mathbf{x}} \right $	SHOOTING OR ACIDIZING (Other)	ABANDONMENT [®]
REPAIR WELL (Other)	CHANCE PEANS		(Norm: Report resul	ts of multiple completion on Well upletion Beport and Log form.)
17. DESCRIBE PROPOSED Of proposed work. I nent to this work.)	f well is directionally drilled, a	ly state all pertinent give subsurface locati	details, and give pertinent datures and measured and true vert	es, including estimated date of starting any ical depths for all markers and sones perti-
status on cannot eco the feasibmay yield would requ For this shut-in st	this well. At thi nomically operate ility of CO ₂ flood significant additine the workover reason, ARCO propostus so that the	the subjecting for the ional oil resisting of existing essential the wellbore withing this plan el	er the current water well. An ongoin Horseshoe Gallup Firecovery. Implement wells, and the dois well be maintaill be available, siminates the economic	of long term shut-in orflood operation, ARCO of study to determine eld is underway, which sation of a CO2 flood rilling of new wells. ined in the long term hould it be needed as ic waste of potentially
ALL PES				Will a gross the
				10 10 10 10 10 10 10 10 10 10 10 10 10 1
	AEMINGTOW			
B 87	A Property of the Property of		THIS APPROV	AL SYPIORE
ii.	CH CHERT PAR RETURNED.		•	
8. I bereby certify the	t the Messains is true and cor	rect		
BIGNED	ffor -	TITLE Pr	<u>oduction Supervisor</u>	DATE 6/30/87
(This space for Fed	leral or State office use)			
APPROVED BY		TITLE		DATE
CONDITIONS OF	APPROVAL, IF ANY:			COONES
	ch		on Reverse Side MOCC	fut of Kellen

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.