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conservation.

OIL CONSERVATION DIVISION

form	C-	103	
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DISTRIBUTION	P. O. 80)	C 2084 .	Revised 10-1-75
SANTA FE	SANTA FE, NEW	MEXICO 87501	KE1.264 13-1-15
FILE			Sa. Indicate Type of Lease
U.S.G.S.			State X Fee
LAND OFFICE			5. State Otl 6 Gas Lease No.
OPERATOR			
			State E3159-4
SUN	DRY NOTICES AND REPORTS ON PROPOSALS TO DRILL ON TO DECPEN OF PLUE BE LEATION FOR PERMIT (FORM C-101) FOR SUC	WELLS ACK TO A DIFFERENT RESERVOIR.	
4/6 3776			7, Unit Agreement Name
916 X 944 WELL	STHER.		Horseshoe Gallup Unit
Name of Operator			8. Farm or Lease Hame
ARCO Oil & Gas Co	mpany, Division of Atlantic	c Richfield Co.	Horseshoe Gallup
Address of Operator			9, Well No.
	armington, New Mexico 8740	01	239
	arming volly tront	·	10. Field and Pool, or Whitest
Location of Well			Horseshoe Gallup
HALT LETTERE	2191 PEET FROM THE North	LINE AND FERT	7404
			
West	2 TOWNSHIP 30	ON HAMES 16W	
tilet, si	TOWNSHIP		
	15. Elevation (Show whether	DF, RT, GR, etc.)	12. County
	5667' GL		San Juan
	7777777		
Che	ck Appropriate Box To Indicate N		
NOTICE OF	F INTENTION TO:	SUBSEQ	JENT REPORT OF:
			-
ERFORM REMEDIAL WORK	PUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
EMPORABILY ABANDON		COMMENCE DRILLING OPHS.	PLUS AND ASANDONMENT
VLL OR ALTER CASING	CHANGE PLANS	CASING TEST AND CEMENT JOS	· _
AFF ON VELLE CVALLE	punner renne (V)	OTHER	<u>ر</u> د
	—	V. 45.	
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			luding estimated date of starting any propose

ARCO Oil and Gas Company respectfully requests approval for extension of long term shut-in status on this well. The subject well is in a Federal Waterflood Unit (Unit #14-08-001-3200). At this time, under the current waterflood operation, ARCO cannot economically operate the subject well. An ongoing study to determine the feasibility. of CO₂ flooding for the Horseshoe Gallup Field is underway, which may yield significant additional oil recovery. Implementation of a CO2 flood would require the workover of existing wells, and the drilling of new wells. For this reason, ARCO proposes that this well be maintained in the long term shut-in status so that the wellbore will be available, should it be needed as part of a future CO2 flood. This plan eliminates the economic waste of potentially usable wellbores, and promotes

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B	tilly that the information above is true and compl	ete te the best of my knowledge and belief.	BAYE8/31/88
4000000 AV	ORIGINAL SIGNED BY ERNIE BUSCH	DEPUT ON S GAS INSPECTOR, DIST. #3	SEP 1 / 1988
	F APPROVAL, IF ANY:		