well

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

			orm Approved. Iudget Bureau No. 42-R1424	
	5.	LEASE 14-20-604-	1951	
_	6.	IF INDIAN, ALLOT Ute Mounta	TEE OR TRIBE NAME in	
/	7.	UNIT AGREEMEN	T NAME	
-	8.	Horseshoe Gallup Unit 8. FARM OR LEASE NAME		
		Horseshoe G	allup Unit	
	9.	WELL NO. 156		
_	10.	FIELD OR WILDCA Horseshoe Ga		
-	11.	SEC., T., R., M., O AREA Sec. 27-311	R BLK. AND SURVEY OR N-16W	
	12.	COUNTY OR PARI San Juan	SH: 13. STATE New Mexico	
-	14.	API NO. None Assigne	ed	
	15.	ELEVATIONS (SHE 5767' GR	OW DF, KDB, AND WD)	
(NOTE Report results of multiple completion or zone change on Form 9–330.)				

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

other X - Injection

gas

Neil

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING MULTIPLE COMPLETE

2. NAME OF OPERATOR ARCO Oil & Gas Co., Div. of
Atlantic Richfield Company

3. ADDRESS OF OPERATOR 707-17th Street,
P.O. Box 5540, Denver, CO 80217

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) Unit "F"
AT SURFACE: 1900' FNL & 2050' FWL, Sec. 27
AT TOP PROD. INTERVAL: Appx. same
AT TOTAL DEPTH: Appx. same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT. OR OTHER DATA

CHANGE ZONES
ABANDON*
(other)

DIST. 3

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

SUBSEQUENT REPORT OF:

ARCO has plugged and abandoned the subject well in accordance with the Sundry Notice dated December 30, 1982, and approved by the BLM-MMS on January 13, 1983. Injection interval 1489'-1512', Gallup fm. Spotted cement plugs as per the attached plugging operations report.

Completed P & A, 7-15-33.

Final restoration will be commenced as soon as weather permits. An additional subsequent report will be filed when restoration has been completed.

APPROVED TO THE PLUGGING OF THE WELL BORE ONLY. LIABILITY UNDER THE BOND RETAINED UNTIL SURFACE Subsurface Safety Valve: Manu. and Type _ RESTORATION IS COMPLETED AND APPROVED. 18. I hereby certify that the foregoing is true and correct TITLE Dist. Prod. Supt. DATE November 30, 1983 (This space for Federal or State office use) OCT 22 1987 ACTING APPROVED BY TITLE DATE CONDITIONS OF APPROVAL AREA MANAGER

APPROVED AS AMENDED

HSG #156 Horseshoe Gallup Field

P & A OPERATIONS:

MI RU 7/12/83. Tbg flwg. Pmp 7 BW, flwd back. Pmpd 15 sx cmt thru tbg to perfs @ 1477'. WOC. SWIFN.

Pld pkr & tbg, perf'd 4 holes @ 1339' & sptd 30 sx cmt, then sqz'd. Perf'd 2 holes @ 167' & sptd 30 sx cmt. RD & MO 7/14/83.

FINAL REPORT - WELL P & A, 7/15/83.

CONDITIONS OF APPROVAL AND ADDITIONAL REQUIREMENTS

- 1. This Subsequent Report of Abandonment (SRA) is approved to the plugging of the well bore only. Liability under the bond is retained until surface restoration is completed and approved.
- 2. Once the dirt work has been completed, the operator will submit Form 3160-5, Sundry Notice, informing the Bureau of Land Management (BLM) of this operation. This Sundry Notice, or Second Subsequent Report of Abandonment (SSRA) will be an acceptance rather than an approval action. (Instruction Memorandum No. CO-87-417).
- 3. Form 3160-5, Sundry Notice, will be submitted when all restoration is completed. This Sundry Notice, or Final Abandonment Notice (FAN), will be submitted only when the site is ready for inspection by an official of the BLM.
- 4. PHASED RELEASE OF BOND LIABILITY After proper plugging of the leasehold's well(s), and after the site has been stabilized and seeded, a percentage of the bond liability can be released. Operators who wish to request partial liability release of a single lease bond may delay filing Form 3160-5, Second Subsequent Report of Abandonment (SSRA) until after the site has been reseeded. In this case, the Sundry Notice should not only detail work that was done but also request partial bond liability release. (Instruction Memorandum No. CO-87-307).