

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)

Form approved  
Budget Bureau No. 1004-0135  
Expires August 31, 1985

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 "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. UNIT AGREEMENT NAME Navajo
2. NAME OF OPERATOR ARCO Oil & Gas Company, Division of Atlantic Richfield Co.	8. FARM OR LEASE NAME Horseshoe Gallup Unit
3. ADDRESS OF OPERATOR 1816 E. Mojave, Farmington, New Mexico 87401	9. WELL NO. 241
4. LOCATION OF WELL. Report location clearly and in accordance with any State requirements.* See also space 1 below. At surface	10. FIELD AND POOL, OR WILDCAT Horseshoe Gallup
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 1860' FNL & 1840' FEL Unit G	12. COUNTY OR PARISH San Juan
14. PERMIT NO.	13. STATE NM
15. ELEVATIONS (Show whether OF RT. OR, etc.) 5613' GL	

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input checked="" type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

17. DESCRIBE, IN DETAIL, ALL 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.)  
This well was plugged 6/15/89 - 6/19/89 as follows:

Plug	Interval	Cement	Notes
1	1530'-1630'	30 sx	Spotted cement to cover Gallup interval 1590'-1630'.
	0-1530'		Circulated 9 lb. mud to surface.
2	0-154'	44 sx	Perforated casing at 154' and circulated cement to surface.

Welded a steel plate over the top and installed a dry hole marker.

Casing left in hole:	Casing	Size	Depth
	8-5/8"	28# J-55	0'-100'
	5-1/2"	15.5# J-55	0'-1590'
	4-1/2"	14#	1568'-1639'

Surface cleanup was completed. Reseeding will be done per BLM specifications between July 1 and September 1, 1989.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature]

TITLE Production Supervisor

DATE 6/29/89

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

Approved on the \_\_\_\_\_  
Liability \_\_\_\_\_  
surface \_\_\_\_\_

\*See Instructions on Reverse Side

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.

RECEIVED  
JUL 12 1989  
OIL CON. DIV.

APPROVED  
JUL 12 1989  
FOR \_\_\_\_\_