

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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.)

1. oil well ☒ gas well ☐ other ☐
- 
2. NAME OF OPERATOR ARCO Oil and Gas Company  
Division of Atlantic Richfield Company
- 
3. ADDRESS OF OPERATOR  
P.O. Box 5540, Denver, Colorado 80217
- 
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 20' FNL & 1520' FWL Unit C  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH: Approx the same
- 
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

5. LEASE  
14-20-603-734
6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
Navajo
7. UNIT AGREEMENT NAME  
Horseshoe Gallup
8. FARM OR LEASE NAME  
Horseshoe Gallup Unit
9. WELL NO.  
301
10. FIELD OR WILDCAT NAME  
Horseshoe Gallup
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
30-31N-16W
12. COUNTY OR PARISH  
San Juan
13. STATE  
New Mexico
14. API NO.  
30-045-25727
15. ELEVATIONS (SHOW DF, KDB, AND WD)  
5711' GL

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>
ABANDON*	<input type="checkbox"/>
(other)	<input type="checkbox"/>

N.O. SPUD A

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RECEIVED

(NOTE: Report results of multiple completion or zone change on Form 9-339.)

JUN 2 1933

JUN 22 1983

OIL CON. DIV.]  
DIST. 3

U. S. GEOLOGICAL SURVEY  
CARTERSVILLE, N. M.

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.)\*

MI & RU Aztec Rig #56; 13-3/8" pipe set @ 41' GL. SPUD  
12-1/4" hole 6-14-83. Drilled to 165'. RU and ran  
4 jts 8-5/8", 24#, K-55, 8rd, STC casing and landed @  
165' RKB. Cemented casing with 125 sx Class "G" with  
2% CaCl<sub>2</sub> + 1/4#/sx celloflake. Bumped plug with 500 psi.  
Float held. Circl 5 sx good cement to pit. Full returns  
throughout. Cut off 8-5/8" casing and weld on casinghead.  
NU BOP and test blind rams to 1100 psi for 15 mins - held OK.  
Drilling ahead @ 649' 6-16-83.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED W.A. Walther, Jr. TITLE Operations Manager DATE 6-16-83  
W.A. Walther, Jr.

(This space for Federal or State office use)

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

JUN 21 1967

\*See Instructions on Reverse Side

**NMOCC**

FARMINGTON DISTRICT  
BY SMm