REPAIR WELL

CHANGE ZONES ABANDON*

(other)

PULL OR ALTER CASING MULTIPLE COMPLETE

JUN 1 5 1983

OIL CON. DIV.

UNITED STATES

N.O. SPUD AND SET SURFACE CASING

DEPARTMENT OF THE INTERIOR	14-20-603-734		
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo		
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME Horseshoe Gallup		
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.)	8. FARM OR LEASE NAME Horseshoe Gallup		
1. oil S well other other	9. WELL NO. 299		
2. NAME OF OPERATOR ARCO Oil and Gas Company Division of Atlantic Richfield Company 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Horseshoe Gallup		
P.O. Box 5540, Denver, Colorado 80217 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OF		
below.) AT SURFACE: 100' FSL & 1310' FEL Unit P AT TOP PROD. INTERVAL:	30-31N-16W 12. COUNTY OR PARISH 13. STATE New Mexico		
AT TOTAL DEPTH: Approx the same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.	14. API NO. 30-045-25726		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WE 5452 GR		
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE	ក្រាត្ត		

5. LEASÉ

(NOTE: Report results

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 Well Service Rig #56. SPUD 12-1/4" hole @ 4:30 pm 6-8-83; 13-3/8" pipe cemented with 75 sx Class "B" @ 42' GL. Drilled to 156'. RU & ran 4 jts (170.06') 8-5/8", 24#, K-55, STC, 8rd casing and landed @ 155' GL with FC @ 114' GL. Cemented as follows: 10 bbls fresh water followed with 125 sx Class "B" + 2% CaCl $_2$ + 1/4 $_2$ /sx flocele (15.6 ppg @ 1.17 cu.ft./sx yields 146.25 cu.ft.). Circlulated 8 bbls cement to surface. Displaced with 8 bbls water. Full returns throughout job. Bump plug @ 250 psi - float held OK. Tested BOP to 1100 psi for 15 mins - held OK.

Subsurface Safety Valve: Manu. and Type)		Set @	Ft.
18. I hereby certify that the foregoing is:	true and correct			
SIGNED W.A. Walther, Jr.	Operations M	lanager _{DATE}	6-9-83	
The state of the s	(This space for Federal or State	office use)		
APPROVED BY	TITLE	DATE		

1983

*See Instructions on Reverse Side

