change on Form 3330.7 1083

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PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON\* (other)

Dec. 1973	Sudget Bureau No. 42-R1424
UNITED STATES DEPARTMENT OF THE INTERIOR	5. LEASE 14-20-604-1951
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Ute Nountain
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME Horseshoe Gallup Unit
(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 gas	8. FARM OR LEASE NAME Horseshoe Gallup Unit
well — well — other X - Injection	9. WELL NO. 154
ARCO Oil & Gas Co., Div. of Atlantic Richfield Company  3. ADDRESS OF OPERATOR 707-17th Street.	10. FIELD OR WILDCAT NAME Horseshoe Gallup <del>Unit</del>
P.O. Box 5540, Denver, CO 80217  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) Unit "H"	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 28-31X-16W
AT SURFACE: 2105' FNL & 940' FEL, Sec. 28 AT TOP PROD. INTERVAL: Appx. same	12. COUNTY OR PARISH: 13. STATE San Juan New Mexico
AT TOTAL DEPTH: Appx. same  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.	14. AP! NO. None Assigned
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB. AND WD) 5696' GR
REQUEST FOR APPROVAL TO:  TEST WATER SHUT-OFF  FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  SUBSEQUENT REPORT OF:	RECEIVED    Partiagular Land Management   Partiagular   Pa

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.)\*

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 1582' - 1608', Gallup fm. Spotted cement plugs as per the attached plugging operations report.

7-18-63. Completed P & A,

AS AMENDED

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

Subsurface Safety Valve: Manu. and Type _	<u>-</u>	APPROVED TO THE PLUGGING OF THE WELL BORE ONLY. LIABILITY UNDER THE BOND RETAINED UNTIL SURFACE RESTORATION IS COMPLETED AND APPROVED.
18. I hereby certify that the foregoing is true and correct		
SIGNED Stephen Pose	TITLE Dist.Prod. Su	DATE November 30, 1983
L. Mark Hoills	(This space for Federal or State off ACTING	NOV 0 2 1987
CONDITIONS OF APPROVAL IF ANY APPROVED	AREA MAN	

## HSG #154, Horseshoe Gallup Field

## P & A OPERATIONS:

MI RU 7/15/83. Unseat pkr & POH w/tbg. RIH & sptd 15 sx across Gallup. POH 20 jts. SI w/500 psi. WOC & SD f/weekend.

FINAL REPORT - WELL P & A, 7/18/83.

Perf 4 holes @ 1432'. RIH & spt 30 sx plug, POH. Press csg to 500 psi & WOC. Perf 2 holes @ 152'. Spt 30 sx plug & circ thru perfs. Cut off wellhd, instl'd DH marker. RD.

## 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).