UNITED STATES

UNITED STATES	5. LEASE 14-20-600-3531
DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Navajo
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 9-331-0 for such proposals.)	7. UNIT AGREEMENT NAME Horseshoe Gallup Unit 8. FARM OR LEASE NAME
1. oil gas other X - Injection	Horseshoe Gallup Unit 9. WELL NO. 103
2. NAME OF CPERATOR 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 "J" AT SURFACE: 1980' FSL & 1980' FEL, Sec. 19 AT TOP PROD. INTERVAL: Appx. same	10. FIELD OR WILDCAT NAME Horseshoe Gallup Unit 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 19-31N-16W 12. COUNTY OR PARISH: 13. STATE San Juan New Mexico
AT TOTAL DEPTH: Appx. same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	14. API NO. None Assigned 15. ELEVATIONS (SHOW DF. KDB. AND WD) 5535' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)	(NOTE: Report restilts of multiple-completion of zone change on Form Aliabia (1904)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinent ARCO has plugged and abandoned the subject well Notice dated December 30, 1982, and approved by Injection interval 1313' - 1322', as per the attached plugging operations report. Completed P & A, 9-27-83. Final restoration will be commenced as soon as subsequent report will be filed when restoration	rectionally drilled, give subsurface locations and to this work.)* L in accordance with the Sundry y the BLM-MMS on January 13, 1983. Gallup fm. Spotted cement plugs weather permits. An additional
Subsurface Safety Valve: Manu, and Type	Set @ Ft.
18. Thereby certify that the foregoing is true and correct SIGNED FILE Dist.Prod. Sur S. C. Fose	November 30, 1983

APPROVED BY CONDITIONS OF APPROVAL IF ANY:

(This space for Federal or State office use)

___ TITLE ____ DATE __

P & A OPERATIONS:

MI RU: Released pkr & POH. RIH w/OE tbg, spotted 15 sx cmt across Gallup perfs & squeezed. SDON.

'FINAL REPORT - WELL P & A, 9/27/83. \\
Perf'd 4 holes @ 1163', sptd 30 sx cmt & sqz'd 20 sx thru perf. Perf'd 2 holes @ 147', sptd 30 sx cmt leaving csg full of cmt. Cut wellhd & instl'd DH marker. RD MO 9/27/83. (Repairing equip).