UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| 5. | LEASE | | |
|----|-------|---------------------------|--|
| | S.F. | 079439 | |
| | | A ALL OTTES OF TRUCK MANE | |

| APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY: | DATE | | | |
|---|--|--|--|--|
| (This space for Federal or State of | | | | |
| SIGNED Stephen Rose TITLE Dist. Prod. Su | pt. DATE November 30, 1983 | | | |
| Subsurface Safety Valve: Manu. and Type | Set @ Ft. | | | |
| | | | | |
| Final restoration will be commenced as soon as subsequent report will be filed when restorati | | | | |
| Completed P & A, 8-25-83. | | | | |
| as per the attached plugging operations report | | | | |
| Notice dated December 30, 1982, and approved by the BLM-MMS on January 11, 1983 Injection interval 1522' - 1656' GA, Gallup fm. Spotted cement plugs | | | | |
| ARCO has plugged and abandoned the subject wel | 1 in accordance with the Sundry | | | |
| including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner | lirectionally drilled, give subsurface locations and to this work.)* | | | |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state | | | | |
| CHANGE ZONES ABANDON* (other) | | | | |
| MULTIPLE COMPLETE | Control of the second | | | |
| PULL OR ALTER CASING | change on Form 9-330.7 | | | |
| SHOOT OR ACIDIZE | (NOTE: Report results of multiple completion or zone | | | |
| TEST WATER SHUT-OFF | | | | |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: | | | | |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) 5666' GR | | | |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. | None Assigned | | | |
| AT TOP PROD. INTERVAL: Appx. same AT TOTAL DEPTH: Appx. same | San Juan New Mexico 14. AP! NO. | | | |
| below.) Unit "B" AT SURFACE: 920' FNL & 2245' FWL, Sec. 3 | 12. COUNTY OR PARISH: 13. STATE | | | |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 | AREA Sec. 3-30N-16W | | | |
| P.O. Box 5540, Denver, CO 80217 | 11. SEC., T., R., M., OR BLK. AND SURVEY OR | | | |
| Atlantic Richfield Company 3. ADDRESS OF OPERATOR 707-17th Street, | 10. FIELD OR WILDCAT NAME Horseshoe Gallup Unit | | | |
| 2. NAME OF OPERATOR ARCO Oil & Gas Co., Div. of | 225 | | | |
| 1. oil gas ther X - Injection | Horseshoe Gallup Unit 9. WELL NO. | | | |
| Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9-331-C for such proposals.) | 8. FARM OR LEASE NAME | | | |
| SUNDRY NOTICES AND REPORTS ON WELLS | 7. UNIT AGREEMENT NAME Horseshoe Gallup Unit | | | |
| GEOLOGICAL SURVEY | | | | |
| CEDIOCICAL SUBVEY | 1 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | | |

HSG #225, Horseshoe Gallup Field

P & A CPERATIONS:

MI RU 8/23/83. Wtr is flwg. SWI 9 200 psi. Pmpd 23 sx ant by bullheading & SDON.

Chkd ant plug & oil still flwg f/tbg & csg. Pmpd 25 sx plug dn csg & 25 sx plug dn tbg. SI & WOC.

FINAL REPORT - WELL P & A, 8/25/83: Well quit flwg. Backoff tbg & POH w/31 jts. Perf'd @ 900'. Pmpd 30 sx plug. Perf'd 2 holes @ 200'. Pmpd 30 sx plug, w/csg full of cmt to 200'. Cut off wellhd. Instl'd DH marker. RD.