REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING

(other) X -Polymer Injection

MULTIPLE COMPLETE CHANGE ZONES

ABANDON*

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.)

SF-081226
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME Horseshoe Gallup Unit
8. FARM OR LEASE NAME Horseshoe Gallup Unit
9. WELL NO. 253
10. FIELD OR WILDCAT NAME Horseshoe Gallup
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 4 -T30N-R16W
12. COUNTY OR PARISH: 13. STATE San Juan New Mexico
14. API NO. None
15. ELEVATIONS (SHOW DF, KDB, AND WD) 5326' GL

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rm 9–330.)

ts of multiple completion or

AUG 30

OIL CON. DIV.

5. LEASE

well \square other Injection Well well 2. NAME OF OPERATOR ARCO Oil and 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 N) SE SW, AT SURFACE: 660' FSL & 3300' FEL, Sec. 4 AT TOP PROD. INTERVAL: Appx. same AT TOTAL DEPTH: Appx. same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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.)*

SUBSEQUENT REPORT OF:

ARCO Oil and Gas Company desires to implement a polymer augmented waterflood in the Horseshoe Gallup Unit in an area that is currently being waterflooded. This well is one of eight wells in which we propose to inject polymer to recover additional oil not attainable through normal waterflooding.

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We made application with the State of New Mexico (Form C-108, ("Application for Authorization to Inject"), to inject polymer into this well.

Subsurface Safety Valve: Manu. and Type		Set @ Ft.	
18. I hereby certify that the foregoing is true and correct			
Signed Slighen Rose	TITLE Dist.Prod	Suptone August 16. 1983	
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE THE SECOND OF THE THE ALLENDACION AREA HARMOND	