

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.)

1. oil ☐ gas ☐ other ☒ Injection 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 J) NW SE,  
AT SURFACE: 1820' FSL & 2130' 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

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐

(other) X -Polymer Injection

SUBSEQUENT REPORT OF:

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RECEIVED  
AUG 19 1983

(NOTE: This notice is multiple completion or zone =  
BUREAU OF LAND MANAGEMENT  
FARMINGTON RESOURCE AREA

RECEIVED  
AUG 30 1983

OIL CON. DIV.  
DIST. 3

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 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 pro-  
pose to inject polymer to recover additional oil not attainable  
through normal waterflooding.

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 Stephen Rose TITLE Dist. Prod. Supt DATE August 16, 1983  
S. C. Rose

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_  
CONDITIONS OF APPROVAL IF ANY:

APPROVED

\*See Instructions on Reverse Side

NMOC

AUG 24 1983  
Robert Moore for  
M. MILLENDACH  
AREA MANAGER