

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE\*  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

09-000149

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla Apache "F"

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Qtero Field

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

18, T25N, R5W

12. COUNTY OR PARISH 13. STATE

Rio Arriba

N.M.

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Amerada Hess Corporation

3. ADDRESS OF OPERATOR

Drawer "D", Monument, New Mexico 88265

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*

See also space 17 below.  
At surface

990' FNL, 990' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

6647' GL

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) Downhole Commingle

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON\* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT\* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)\*

The New Mexico Oil Conservation Division has granted Amerada Hess an exception to Rule 303-A authorizing the downhole commingling of the Pictured Cliffs and Chacra zones by Administrative Order No. DHC-415.

Procedure to Downhole Commingling:

1. Rig up and pull 3/4" siphon string and 2-3/8" tubing.
2. Trip in hole with drilling bailer and knock Baker Model "D" packer, set in 5-1/2" casing at 3574', to total depth of well at 3759'.
3. Run 2-3/8" tubing open-ended and set at 3620'.
4. Place well on production as a downhole commingled Pictured Cliffs/Chacra gas well.

P.C. perforations: 2744'-2795'

CH. perforations: 3604'-3628'

18. I hereby certify that the foregoing is true and correct

SIGNED

D. W. Holmes

TITLE

Petroleum Engineer

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

AUG 11 1983

\*See Instructions on Reverse Side

NMOCC

FARMINGTON RESOURCE AREA  
FARMINGTON, NEW MEXICO

BY

AK