

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

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 "APPLICATION FOR PERMIT—" for such proposals.)

5. LEASE DESIGNATION AND SERIAL NO.

Jicarilla Contract 111

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla "H"

9. WELL NO.

108

10. FIELD AND POOL, OR WILDCAT

W.Lindrith Gallup/Dakota

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

Sec. 7, T-24N, R-4W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

N.M.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

ARCO Oil & Gas Company, Division of Atlantic Richfield Co.

3. ADDRESS OF OPERATOR

1816 E. Mojave, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

14. PERMIT NO.

30-039-22104

15. ELEVATIONS (Show whether DF, HT, OR, etc.)

6742' 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) Gas Venting

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

X

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.)*

ARCO Oil & Gas requests approval to permanently vent gas from the Jicarilla H #108. The well is currently producing 2.5 BOPD and 23 MCFPD (Test Data 6/5/87) on plunger lift. The well is being produced against atmospheric pressure. We received approval for a 30 day vent permit from your Bureau on 2/12/87 (attached) to evaluate the change in artificial lift in this well. We began venting on 5/10/87.

Our testing indicates the well cannot produce against El Paso line pressures, and will have to be shut in if we cannot continue to vent.

If approved, we will continue to submit royalty payments for the vented gas to the Tribe, as agreed to for the 30 day test.

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

SIGNED

Steven F. Dorian

TITLE F/P Engineer

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED

DATE 6/10/87

JUN 10 1987

[Signature]
AREA MANAGER

FARMINGTON FIELD OFFICE

*See Instructions on Reverse Side

983)
9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

SECRET Bureau No. 1004-0135
Expires August 31, 1985

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 "APPLICATION FOR PERMIT" for such proposals.)

RECEIVED
JUN 10 1987

3. LEASE DESIGNATION AND SERIAL NO.
Jicarilla Contract 111
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. DEED AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla "H"

9. WELL NO.

108

10. FIELD AND POOL, OR WILDCAT

W. Lindrith Gallup/Dakota

11. SEC. T., S., W., OR BLK. AND

Sec. 7, T-24N, R-4W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
NM

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

ARCO Oil & Gas Co., A Division of Atlantic Richfield Co.

3. ADDRESS OF OPERATOR

1816 E. Mojave, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below)
At surface

2150' FSL & 1600' FWL

RECEIVED
FEB 11 1987

14. PERMIT NO.

30-039-22104

15. ELEVATIONS (Show whether DF, ST, or G)

6742' GL

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) GAS VENTING ☒

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON ☐

CHANGE PLANT ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACURE 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 PROMISED 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 requests approval to vent gas from the Jicarilla "H" #108 for 30 days. The well currently produced 3 BOPD and 37 MCFPD. (Test Date 1/30/87).

ARCO is currently evaluating a change in the Artificial Lift method being employed in this well from rod pumping to plunger lift. Venting will approximate the conditions the well will operate under after our low pressure gathering system is installed. This will enable us to evaluate whether or not plunger lifting the well is an economically justifiable option to the current lift method.

Contingent upon payment of compensatory royalty on volume vented, per BIA, Dulce

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

SIGNED

Glenn F. Brown

TITLE

Production Engineer

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED

DATE 2/9/87

FEB 12 1987

[Signature]

AREA MANAGER
FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side

OPERATION