

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.)

1. OIL WELL ☒ GAS WELL ☒	5. LEASE DESIGNATION AND SERIAL NO. NM 04075
2. NAME OF OPERATOR ARCO Oil and Gas Company, Division of Atlantic Richfield Company	6. IF INDIAN, ALLOTTEE OR TRIBE NAME ---
3. ADDRESS OF OPERATOR P.O. Box 5540, Denver, Colorado 80217	7. UNIT AGREEMENT NAME ---
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 970' FSL & 990' FWL	8. FARM OR LEASE NAME C.R. Leeson Ranch
15. ELEVATIONS (Show whether OF, RT, GR, etc.) 7335' GL	9. WELL NO. ARCO Hill #2
14. PERMIT NO. 30-039-23914	10. FIELD AND POOL, OR WILDCAT W.Lindrith-Gallup/Dakota
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 22-25N-3W
	12. COUNTY OR PARISH Rio Arriba
	13. STATE New Mexico

RECEIVED

FEB 12 1986

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)

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*

Temperature Survey Results

(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.) *

Attached please find a copy of the temperature survey conducted on the ARCO Hill #2 well. This survey indicated the top of the cement at 2779'.

RECEIVED
FEB 20 1986
OIL CON. DIV.
DIST. 3

I hereby certify that the foregoing is true and correct

SIGNED

K. E. Baum

TITLE Acting District Drilling
Superintendent

ACCEPTED FOR RECORD

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE FEB 18 1986

CONDITIONS OF APPROVAL, IF ANY:

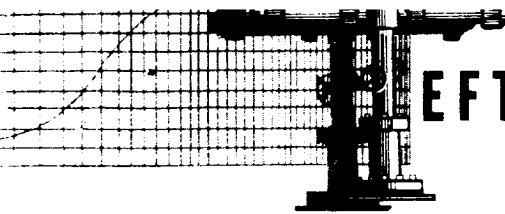
FARMINGTON RESOURCE AREA

BY

*See Instructions on Reverse Side

NMOCC

1



TEFTELLER, INC.

reservoir engineering data

MIDLAND, TEXAS / FARMINGTON, NEW MEXICO
GRAND JUNCTION, COLORADO

P. O. Box 5247
Midland, Texas 79704
(915) 682-5574

December 20, 1985

Arco Oil & Gas Company
1816 E. Mojave
Farmington, NM 87401

Subject: Temperature Survey
Hill No. 2
Rio Arriba County, New Mexico
Our File No. 2-17614-TS

Dear Sir:

Attached hereto are the results of a temperature survey measurement which was conducted on the above captioned well December 17, 1985.

The data presented are in graphical form.

It has been our pleasure to have conducted this service for you. If we may be of further assistance, please call us at any time.

Respectfully submitted,

TEFTELLER, INC.



Neil Tefteller

NT:lw

cc: Mr. Dale Hunt
Arco Oil & Gas Company
2923 Kathy Jo Lane
Grand Junction, CO 81503

TEMPERATURE SURVEY LOG

