

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1427

5. LEASE DESIGNATION AND SERIAL NO.

Jic 040

6. INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jic Apache D

9. WELL NO.

3

10. FIELD AND POOL, OR WILLIAM

Pictured Cliff

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

sec 1 T23N R5W

12. COUNTY OR PARISH 13. STATE

Rio Arriba New Mexico

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Amerada Hess Corporation

3. ADDRESS OF OPERATOR

P.O. Box 2040 Tulsa Oklahoma, 74102, Attn J.R. Wilson

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

At surface

990' FNL & 1050' FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DE, RT, OR, etc.)

6785' GR

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)

Cmt behind 5 1/2" csg

REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

XX

(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 and 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.)*

Please find attached a copy of Tefteller Inc. temperature survey measurement indicating that the cmt top behind the 5 1/2" csg is 1045'. Amerada Hess Corporation estimates that the Ojo Alamo formation top is 1920' & Minerals Management Services is 2260' which puts the cement top well above the Ojo Alamo formation top.

For information purposes there was 1000 gallon of CW-100 pumped ahead of the cement there was some CW-100 recovered @ surface.



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

SIGNED

J.R. Wilson

TITLE

Supv. Drlg Admin Services

DATE

4-21-82

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

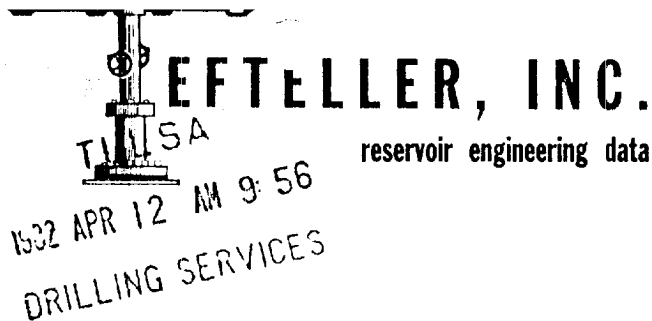
*See Instructions on Reverse Side

NMOCC

BY

FARMINGTON DISTRICT

SML



MIDLAND, TEXAS / FARMINGTON, NEW MEXICO

P. O. Box 5247
Midland, Texas 79704

NI	✓
BS	✓
JRW	✓
PT	✓
DRH	✓
APAV	✓
SB	✓
ML	✓
JV	✓
DD	✓
LE	✓

April 8, 1982

Amerada Hess Corporation
P.O. Box 2040
Tulsa, Oklahoma 74102

Attention: Drilling Services

Subject: Temperature Survey Measurement
Jicarilla Apache No. D-3
Rio Arriba County, New Mexico
Our File No. 2-12930-TS

Gentlemen:

Attached hereto are the results of a temperature survey measurement which was conducted on the above captioned well April 4, 1982.

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,

TEFTTELLER, INC.

Neil Tefteller

Neil Tefteller

NT/ts

1982 APR 12 AM 9:56

TEMPERATURE SURVEY LOG
DRILLING SERVICES

DEPTH 0

400

800

1200

1600

2000

2400

2800

3200

TOP OF
CEMENT
1045'

COMPANY AMERADA HESS CORPORATION
LEASE JICARILLA APACHE WELL NO. D-3
FIELD _____
COUNTY RIO ARriba STATE NEW MEXICO
CASING SIZE _____ SET @ _____
HOLE SIZE _____ TO _____
CEMENT _____
PLUG DOWN 2383' TIME _____
SURVEY RUN April 4, 1982 TIME _____
TOP OF CEMENT 1045'
TOTAL DEPTH RECORDED 2350'
RECORDED BY _____
REMARKS _____

60 70 80 90 100 110 120 130

TEMPERATURE IN DEGREES FAHRENHEIT