

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

Contract No. 413

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Chacon Jicarilla

9. WELL NO.

9

10. FIELD AND POOL, OR WILDCAT

Ballard Pictured Clif

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 23-T23N-R3W
N.M.P.M.

12. COUNTY OR PARISH 13. STATE

Sandoval New Mexico

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 ☒ OTHER

2. NAME OF OPERATOR

Dave M. Thomas, Jr.

3. ADDRESS OF OPERATOR

P.O. Box 2026, Farmington, NM 87401

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

1850'FSL, 1190'FWL

14. PERMIT NO.

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

7448'GL, 7458'DF, 7559'KB

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 COMPLETION ☐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 perti-
nent to this work.)*

5-7-77 P.B.T.D. - 3264'

Perforated Pictured Cliffs 3186'-3202', 3206'-3209' & 3221'-3224'
with 2 shots per foot. Sandwater frac as follows:

Pad	- 3,600 gals
Water	- 54,300 gals
Sand	- 55,000 lbs
Flush	- 2,500 gals
Breakdown	- 2,200 psig
Ave. Treating Press.	- 1,025 psig
Max. Treating Press.	- 1,200 psig
Ave. Injection Rate	- 45.0 BPM
Hydraulic Horsepower	- 1,131 HHP
Instantaneous SIP	- 450 psig
5 minute SIP	- 250 psig
15 minute SIP	- -0-

For: Dave M. Thomas, Jr.

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

SIGNED

Ewell N. Walsh, P.E.

President, Walsh
Engr. & Prod. Corp.

DATE May 10, 1977

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side