

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions  
verse side)

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Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC-068408

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Bass Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Und. N. Hackberry-Yates-7 Rivers

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

Sec 6, T20S, R31E

12. COUNTY OR PARISH

13. STATE

Eddy

New Mexico

1.

OIL WELL ☒ GAS WELL ☐ OTHER

2. NAME OF OPERATOR

Mesa Petroleum Co. ✓

3. ADDRESS OF OPERATOR

1000 Vaughn Building/ Midland, Texas 79701

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

At surface

460' FNL & 1980' FWL

14. PERMIT NO.

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

3437' GR

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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PULL OR ALTER CASING

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FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

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☒  
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FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

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(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.)\*

Note: Well spudded on 8-14-79, TD'd 8-17-79 and completion unit moved in on 9-4-79.

Perforated Yates formation (after cement squeeze reported on 1-22-80) 1-24-80 from 1950'-----2066', .38" entry, 60 holes and acidized with 4,000 gals MOD 202 plus 100 ball sealers. Swabbed well until 1-27-80, installed pump and tested well until 7-1-80. Produced no oil and 20-30 bbls of brine water/day. Cement squeezed Yates perms with 115 sx :C: + 46 bbls/lease crude oil to attempt to shut off water flow on 7-2-80. Swabbed well from 7-8-80 to 7-26-80 and installed pump & tested well until 8-14-80. Tried hot oil treatment with 10 bbls of Lease oil and pump tested thru 9-3-80. Spot acidized with 150 gals 10% acetic and perforated Yates formation on 9-4-80 from 1950'---2060', .38" entry, 26 holes. Installed pump & began flow test on 9-5-80 until present date.

USGS (6) MEC, TLS, ACCTG, CENT, REC, JRW, LAND, FILE

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

SIGNER

R. F. Mathew

TITLE

Regulatory Coordinant

DATE

January 26, 1980

(This space for Federal or State Approval)

APPROVED BY

PETER W. CHESTER

TITLE

DATE

CONDITIONS OF

APPROVAL, IF ANY:

JAN 30 1981

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

See Instructions on Reverse Side