

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLI
(Other Instructions
verse side)FEE
FEForm approved.
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 17100

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Stonewall "DS" Federal

9. WELL NO.

2

10. FIELD AND POOL OR WILDCAT
No. Burton Flats11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Sec. 29-20S-28E
Unit J NMPM

14. PERMIT NO.

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

3229' GR

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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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REPAIRING WELL

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FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

Set Production Casing

(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.)*

TD 11530'; PBDT 11475' - (WLTD) - Ran 13 jts of 5½" 20# N-80 LT&C (544'), 238 jts 5½" 17# N-80 LT&C (10591'), 10 jts of 5½" 20# N-80 LT&C (427') (Total 11562') set at 11528' w/Diff fill collar at 11482'. 10 centralizers. Cemented w/500 gallons mud flush, 300 sx Hal-lite 0.5% CFR-2, 5# KCL + 250 sxs Class H 0.5% CFR-2, 5# KCL. Displaced w/50 bbls brine + 200 bbls fresh water. PD 10:00 PM 11-14-75. WOC. Tested to 1500#. OK. Ran Temperature Survey, found top of cement at 8265' & PB TD at 11475'. TD 11530'; PBDT 11475'. Perforated the Morrow Zone w/40 .34" shots (4 shots per ft.) 11408-11418' and treated w/500 gallons 7½ % MS acid w/nitrogen. Hole full of water.

TD 11530'; PBDT 11370' - Perforated the Atoka Zone as follows: COH w/tubing and packer. WIH w/CIBP on WL set at 11390'. Dumped 2 bailers of cement on top of BP = 20'. Ran Tubing Conveyed Guns and perforated 10546-10556' w/40 .32" Diam shots (4 JSPF). Well flowed natural 13 MMCFPD.

RECEIVED

DEC 2 1975

RECEIVED

NOV 26 1975

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

SIGNED

*Eddie H. Mahford*O. C. C.
ARTESIA ENGINEER
TITLEU. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
DATE

11-26-75

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

[Signature]

TITLE

SIGNED

DATE

NOV 28 1975