

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LC-032579(c)

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 ☐ Temporarily abandoned	6. IF INDIAN, ADOPTED OR TRIBE NAME
2. NAME OF OPERATOR National Coop. Refinery Assoc.	7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR 2215 Wilco Building, Midland, Texas 79701	8. FARM OR LEASE NAME Westates Federal
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface SW/4 NW/4 of Section 1620' FNL, 330' FWL of Section	9. WELL NO. 8
14. PERMIT NO.	10. FIELD AND POOL, OR WILDCAT Justis Montoya, North
(Show whether DP, RT, GR, etc.) 3134' RT	11. SEC. T, R, N, G, S, AND SURVEY OR AREA Sec. 1, T-25-S, R-37-E
	12. COUNTY OR PARISH Lea
	13. STATE N. Mex.

10. 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) Recomplete in Fusselman ☒PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE TRANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐

(Note: Report results of multiple completions on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state 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.)*

Westates Federal No. 8 is completed in the Montoya (Perf 7070'-7282') and was shut-in in January 1976, because the well was not economical to operate at a producing rate of 2-4 BOPD and 3 BWPD.

In March 1976, approval was obtained from the USGS to recomplete the well in the Fusselman; however, partner approval could not be obtained and the workover was not performed.

We expect approval of the workover by our partners this year, and the proposed workover to recomplete in the Fusselman is as follows:

- 1) Abandon Montoya zone by setting a C- bridge plug at approximately 7055' with 20' cement on top of plug.
- 2) Perforate Fusselman 6950', 52', 54', 56', 58', 60', 62', 64', 68', 70', 72', 74', 76', 78' with 1 hole per foot.
- 3) Swab test and acidize as required.

If the workover is successful, Westates Federal No. 8 will be a replacement well in the Fusselman for Westates Federal No. 4 which has declined in production to approximately 5 BOPD and 5 BWPD. Westates Federal No. 4 will be shut-in pending a workover in an upper zone.

The Geological Survey will be notified when the workover is started.

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

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

SIGNED

B. J. Hinson

TITLE

Dist. Prod. Supt.

DATE

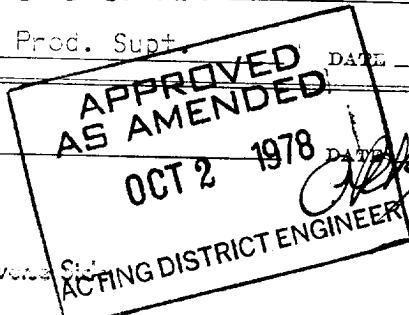
9-29-78

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE



U. S. Geological Survey
P. O. Box 1157
Hobbs, New Mexico 88240

No. 8 WESTATES FEDERAL

HOBBS DISTRICT

CONDITIONS OF APPROVAL:

1. The Hobbs office (telephone (505) 393-3612) is to be notified when workover operations are to be commenced.
2. Blowout prevention equipment is required.
3. *FOR PERMANENT ABANDONMENT OF MONTOYA, CEMENT CAP ON BRIDGE PLUG AT 7055' SHOULD BE 35 FEET INSTEAD OF 20'.*