

NEW MEXICO OIL CONSERVATION COMMISSION  
1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO

March 25, 1974

Tesoro Petroleum Corporation  
1776 Lincoln Street  
Suite 1012  
Denver, Colorado 80203

Re: Plugging Reports

Gentlemen:

Form C-103, Notice of Intention to Plug, your Santa Fe RR 31  
Lease Well No.  
0-31-18N-8W was approved March 25, 1974. Your  
Unit S-T-R  
subsequent notice of plugging cannot be approved until a commission representa-  
tive has made an inspection of the location to see:

- (1) all pits have been filled and leveled;
- (2) a steel marker, 4" in diameter and approximately 4' above mean ground level, must be set in concrete, this marker must have the quarter-quarter section or unit designation, section, township and range numbers, which shall be permanently stenciled or welded on the marker;
- (3) the location shall be cleared and cleaned of all junk;
- (4) the dead man wires must be cut.

The above are the minimum requirements.

Please notify us by filling in the blank form below when this work has been done so that our representative will not have to make more than one trip to the location.

OIL CONSERVATION COMMISSION

By

*A. R. Kendrick*

A. R. Kendrick

Fill in below and return:

Santa Fe RR #31 0-31-18N-8W is ready for your inspection and  
Lease Well No. Unit S-T-R  
approval.

Operator

Name and title

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	3

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

5a. Indicate Type of Lease
State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.

## 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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Tesoro Petroleum Corporation	8. Farm or Lease Name Santa Fe RR
3. Address of Operator 1776 Lincoln St. Suite 1012 Denver, Colo. 80203	9. Well No. 31
4. Location of Well UNIT LETTER 0 330 FEET FROM THE South LINE AND 2310 FEET FROM THE East LINE, SECTION 31 TOWNSHIP 18N RANGE 8W NMPM.	10. Field and Pool, or Wildcat Hospah Dakota/Morrison
15. Elevation (Show whether DF, RT, GR, etc.) GL 7079'; 7091 KB	12. County McKinley

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

### NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
OTHER ☐

PLUG AND ABANDON ☒  
CHANGE PLANS ☐  
OTHER ☐

### SUBSEQUENT REPORT OF:

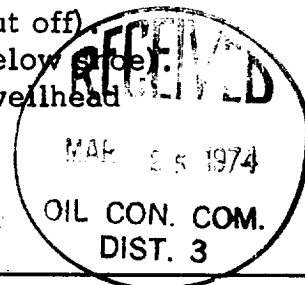
REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER ☐  
ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

This well drilled and completed in the Dakota "D" zone was incapable of producing at a commercial oil rate.

Tesoro plans to Plug and Abandon this well according to the following procedure:

1. Squeeze Dakota "D" perfs. 2849' to 2880' through a cement retainer set @ 2840'.
2. Spot a 130' (25 sk.) cement plug over Dakota "D" perfs. 2799' to 2811'.
3. Displace water in the 5½" csg. w/9.0 to 9.5 #/gal mud.
4. Cut off 5½" csg. @ approx. 1000' and retrieve same.
5. Spot a 100' cement plug over the 5½" cut off (50' above & 50' below cut off).
6. Spot a 100' cement plug over the 8 5/8" csg. shoe (50' above & 50' below shoe).
7. Set 15' cement plug in the 8 5/8" csg. at the surface, install proper wellhead marker, back fill pits, level and clean up location.



18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED R. C. Marguerat TITLE District Engineer DATE 3/21/74  
APPROVED BY AK Kendrick PETROLEUM ENGINEER DIST. NO. 3 DATE MAR 25 1974  
CONDITIONS OF APPROVAL, IF ANY: