

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other ☐
2. NAME OF OPERATOR Tenneco Oil Company
3. ADDRESS OF OPERATOR 720 So. Colo. Blvd., Denver, Co. 80222
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1540' FSL & 1680' FEL, Unit K AT TOP PROD. INTERVAL: AT TOTAL DEPTH:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:	SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF ☐	☐
FRACTURE TREAT ☐	☒
SHOOT OR ACIDIZE ☐	☒
REPAIR WELL ☐	☐
PULL OR ALTER CASING ☐	☐
MULTIPLE COMPLETE ☐	☐
CHANGE ZONES ☐	☐
ABANDON* ☐	☐
(other) ☐	☐

5. LEASE SF-079511-A	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME	
8. FARM OR LEASE NAME Florance	
9. WELL NO. 109	
10. FIELD OR WILDCAT NAME Blanco Pictured Cliff	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 31, T-30-N, R-8-W	
12. COUNTY OR PARISH San Juan	13. STATE New Mexico
14. API NO.	
15. ELEVATIONS (SHOW DF, KDB, AND WD) 6254' GL	

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

6/5/79 - 6/12/79
MIRUCU. NUBOP. Ran electric logs. Logs indicated Fruitland formation to be non-productive. Pressure tstd csg to 2500 psi for 10 min-held ok. Spotted 300 gal 15% MCA DI acid. Perforated the Pictured Cliffs formation from 2931-2938, 2940-2942, 2946-2976 w/2 JSPF @ 10 bpm-400 psi ISIP-vacuum. Frac'd Pictured Cliff w/500 gal 15% DI HCL prepad, 90 bbl 70% quality foam w/30000# 10/20 sand, 71 bbl 70% quality foam flush. ISIP 1000, 15 min SI-1100. ATR-20 bpm @ 1000 psi. 185 BLWTBR.

Subsurface Safety Valve: Manu. and Type

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

SIGNED

Carley T. Adams

TITLE Admin. Supervisor

DATE

6/15/79

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

nymoc

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State officials. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

DATE

APPROVED BY _____
CONDITIONS OF APPROVAL IF ANY _____

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

2nd Grade Safety Valve: Mann, and Type

This space for Federal or State office use

37.0

457

CONDITIONS OF APPROVAL IF AN