

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.  
5. LEASE DESIGNATION AND SERIAL NO.

079511-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Florence

9. WELL NO.

44

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde &amp; Dakota

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

Sec. 31, T30N, R8W

12. COUNTY OR PARISH 13. STATE

San Juan

New Mexico

## 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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> <b>Deepen to Dakota</b>                                          | 7. UNIT AGREEMENT NAME                                                 |
| 2. NAME OF OPERATOR<br><b>Tenneco Oil Company</b>                                                                                                                                 | 8. FARM OR LEASE NAME<br><b>Florence</b>                               |
| 3. ADDRESS OF OPERATOR<br><b>P. O. Box 1714, Durango, Colorado</b>                                                                                                                | 9. WELL NO.<br><b>44</b>                                               |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17<br>At surface <b>2680' FHL; 830' FHL; Section 31, T30N, R8W</b> | 10. FIELD AND POOL, OR WILDCAT<br><b>Blanco Mesaverde &amp; Dakota</b> |
| 14. PERMIT NO.                                                                                                                                                                    | 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><b>5836' DF</b>      |
| 12. COUNTY OR PARISH<br><b>San Juan</b>                                                                                                                                           | 13. STATE<br><b>New Mexico</b>                                         |

16.

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

## NOTICE OF INTENTION TO:

|                                              |                                               |
|----------------------------------------------|-----------------------------------------------|
| TEST WATER SHUT-OFF <input type="checkbox"/> | PULL OR ALTER CASING <input type="checkbox"/> |
| FRACTURE TREAT <input type="checkbox"/>      | MULTIPLE COMPLETE <input type="checkbox"/>    |
| SHOOT OR ACIDIZE <input type="checkbox"/>    | ABANDON* <input type="checkbox"/>             |
| REPAIR WELL <input type="checkbox"/>         | CHANGE PLANS <input type="checkbox"/>         |
| (Other) <input type="checkbox"/>             |                                               |

## SUBSEQUENT REPORT OF:

|                                                                     |                                          |
|---------------------------------------------------------------------|------------------------------------------|
| WATER SHUT-OFF <input type="checkbox"/>                             | REPAIRING WELL <input type="checkbox"/>  |
| FRACTURE TREATMENT <input type="checkbox"/>                         | ALTERING CASING <input type="checkbox"/> |
| SHOOTING OR ACIDIZING <input type="checkbox"/>                      | ABANDONMENT* <input type="checkbox"/>    |
| (Other) <input checked="" type="checkbox"/> <b>Deepen to Dakota</b> |                                          |

(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.)\*

Rig up. Cement open hole w/160 sx cement. WOC. Drilled cement plug & drilled to 4402'. Set cement retainer @ 4000'; cement w/450 sx cement. WOC. Drilled cement plug & drilled w/mudcake joint @ 4080' to T.D. 7094'. Ran 4 1/2" 11.6# & 10.5# J-55 casing set @ 7093' w/stage collar; first stage w/400 sx cement; second stage w/225 sx cement. WOC. Set bridge plug @ 7082'. Perf Dakota w/2 shots/ft @ 6844-45; 6846-47; 6856-57; 6959-60; 6961-62; 6963-64; 6982-83; 7012-13; 7015-16; 7061-62; 7074-75; 7076-77. Acidize Dakota perfs w/700 gallons. Frac Dakota perfs 6844-7076 w/300 gallons acid; 60,000# sand & 74,000 gallons water. Set bridge plug at 4925 and perf Lookout w/2 shots/ft @ 4526-27; 4530-31; 4542-43; 4550-51; 4560-61; 4616-17; 4648-49; 4660-61; 4692-93; 4721-22; 4728-29; 4738-39; 4742-43; 4782-83; 4786-87; 4817-18; 4824-25; 4839-40; 4860-61; 4878-79. Drilled out bridge plug. Frac'd Lookout sand w/1000 gal acid & 1500 gal water & 30,000# sand. Set bridge plug @ 4505'. Perf Cliffhouse sand w/2 shots/ft @ 4172-73; 4175-76; 4232-33; 4236-37; 4249-50; 4258-59; 4262-63; 4267-68; 4276-77; 4280-81; 4285-86; 4305-06; 4400-01; 4409-10; 4412-13; 4440-41; 4444-45; 4449-50; 4473-74; 4476-77. Frac Cliffhouse w/1000 gallons acid; 104,000 gallons water & 80,000# sand. Set production packer @ 6800'. Ran 2-3/8" tubing. Job complete June 1, 1965.

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

SIGNED Original Signed By:  
J. H. WATKINS

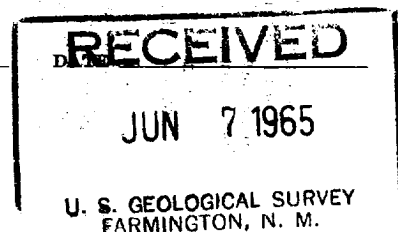
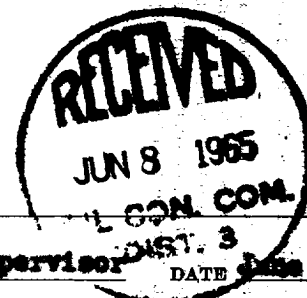
TITLE District Office Supervisor DIST. 3 DATE June 1, 1965

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

\*See Instructions on Reverse Side



## Instructions

**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 any 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 for abandonment and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. 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; 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 handling 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 and approval of the abandonment.

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