

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

070477

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 ☐
2. NAME OF OPERATOR
Sinclair Oil & Gas Company
3. ADDRESS OF OPERATOR
501 Lincoln Tower Bldg., 1860 Lincoln St., Denver, Colorado
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.) **Unit Letter "I"**
1900' 2/South line and 800' 2/East line Section 19-25N-7W

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Northman NE Federal

9. WELL NO.

7

10. FIELD AND POOL, OR WILDCAT

Ballard Pictured Cliffs

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

Section 19-25N-7W

14. PERMIT NO.

Mrs. P.T. McGrath, 1/31/66

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

6536' G.L.

12. COUNTY OR PARISH

Elk Arizka

13. STATE

New Mexico

16. 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)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(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.) *

& 2179-2185'

3/18/66 2300' FB- Perf. Pictured Cliffs 2157-2185' w/ 2 holes/ft. Fract w/ 10,000' 15-20 sand & 10,000 gal water w/ 1/2 FR-8/1000 gal. FP 2500', Avg 2100', IN 67 BPM, IED 2000', 800' in 5 min. SD NO service unit.

3/23/66 NI & RU service unit. Run 77 lbs 2-3/8" OD 4.75 1-55 casing landed @ 2123', circulated, no sand. Solid load wtr & hrs, fld level 1700', SD overnight.

3/24/66 Solid & blow well 2/ 10 hrs, thg dry last 5 hrs, gas 2524, 1 hr SITP 1029, blow to CP landed. SD overnight.

3/25/66 1 1/2 hr SITP 1029, blow to 254' in 20 min, considerable LN w/ gas. Blow well 6 hrs on 3/4" ch, 1/2 TP, 102 CP, 196 MCFFD, SI 12 noon 3/25.

3/26 to 29 Shut in.

3/29/66 1 day SITP & SITP 1654. Opened 1 hr, FARG 108 MCFFD, 3/4" ch, 120 FEP, 304 FCP Shut in.

3/30/66 Shut in.

3/31/66 Company Completion Test on Pictured Cliffs perfs 2157-45' & 2179-85', tubing, FARG 108 MCFFD, 3/4" choke, FEP 120, FCP 304, 1 hr test. Casing, FARG 108 MCFFD, 10/64 choke, FCP 210, FEP 210, 2 hr test.

4/1/66 2 1/2 hr SITP & SITP 1654. - COMPLETED SHUT IN GAS WELL 4/1/66

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

SIGNED W. E. Brown

TITLE Chief Office Clerk

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

*See Instructions on Reverse Side

RECEIVED

APR 11 1966

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

RECEIVED
APR 12 1966
OIL CON. COM.
DIST. 3
DATE April 7, 1966

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 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 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 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.