

N. M. O. C. C. COM
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
SUBMIT IN TRIPLICATE*
(Other instructions on
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 10598

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. TERM OR LEASE NAME

Harris-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Little Lucky Lake
Devonian Extension

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

Section 30, T-15 S,
R-30 E, N.M.P.M.

12. COUNTY OR PARISH 13. STATE

Chaves

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.)

RECEIVED

NOV 18 1970

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

OLEN F. FEATHERSTONE

3. ADDRESS OF OPERATOR

1717 West Second Street, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface660' FNL & 330' FEL of Section 30, Township 15 South,
Range 30 East

14. PERMIT NO.

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

3959' GR

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.)*

Nov 6, 1970 - Spud well 10:00 A.M.

Set 400' 12 3/4" 42# casing with Texas pattern shoe and cemented with 350 sacks Incor cement, 4% Cacl₂ - circulated. Plug down 1:00 A.M. on November 7, 1970. Approval from U.S.G.S., Jim Knauf, to alter casing from 475' to 400'.

Nov 7

WOC 16 hours. Pressure test 600# for 30 minutes. Drill out 5:00 P.M.

Nov 12

TD 2937' 2:00 A.M. circulating in preparation to run 8 5/8" intermediate. Ran 500' 32# 8 5/8" on bottom and one joint at top, and the balance (2437') 24#. Insert valve one joint off of bottom. Texas pattern shoe on bottom.

Cemented 300 sacks Incor cement 50-50 pozmix followed by 100 sacks of neat cement. Plug down at 10:09 A.M. Cement bond log top of cement 1430'.

WOC 13 hours. Pressured up to 1000# for 30 minutes with no pressure loss. Drilled out 11:00 P.M.

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

SIGNED

Charles W. Hild

TITLE

General Manager

DATE

November 17, 1970

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

ACCEPTED FOR RECORD PURPOSES
NOV 18 1970
Date
District Engineer

*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 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.

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NOV 19 1970

ARTESIAN OFFICE

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NOV 28 1970

OIL CONSERVATION COMM.

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