

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TWO
(Other instructions
reverse side)

ICATE*
on re-

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

MA-05376

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

DeKalb Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

South Bitter Lakes, S.A.

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

Sec. 27, T-10-S, R-25-E,
NMPM

12. COUNTY OR PARISH

Chaves

13. STATE

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 ☒ GAS WELL ☐ OTHER ☐

MAR 3 1965

2. NAME OF OPERATOR

Shell Oil Company

O. C. C.

3. ADDRESS OF OPERATOR

ARTESIA, OFFICE

P. O. Box 1853, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)

At surface

600' FNL & 1,400' FNL (NE/4 NW/4) Sec. 27, T-10-S,
R-25-E, Chaves County, New Mexico

14. PERMIT NO.

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

3435' dx

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

Temporarily Abandon

X

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.)*

October 13, 1964 thru February 1, 1965

1. Pulled rods, pump and tubing.
2. Ran Baker retrievable bridge plug on 2" tubing and set at 835'. Pressure tested 4 1/2" casing to 3000 psi for 30 minutes with no drop in pressure. Pulled bridge plug.
3. Waterfraced with 5000 barrels fresh water containing 2 1/2%/1000 gallons J-100 (Dowell).
4. Reran rods and pump.
5. Pulled rods, pump and tubing and ran Baker Tension Type Packer on 28 joints (831') 2" EUE, tubing open ended and set packer with 5000 psi at 837'.
6. Ran Cardinal Tracer Survey.
7. Acid treated with 1000 gallons 15% HCL containing Unisol.
8. Pulled tubing and packer.
9. Reran tubing, working barrel and traveling valve.
10. In 24 hours, pumped trace oil plus 31 BW.
11. We propose to temporarily abandon.

APPROVED

MAR 1 1965

S. J. SHOGER
DISTRICT ENGINEER

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

SIGNED Original Signed By: V. L. KING

TITLE Acting District Exploitation DATE February 4, 1965

V. L. KING
(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

HMOC - ARTESIA
HMOC - HOBBS
BLM - SANTA FE

*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, or 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.