

U. S. G. S. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPI
(Other Instructions
verse side)

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Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0512668

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.)

RECEIVED

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

South Caverns Unit A

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT
Unders. Washington
Ranch Morrow

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

Sec. 21-T25S-R24E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

1. OIL ☐ GAS ☒ OTHER ☐

2. NAME OF OPERATOR

Cities Service Oil Company

3. ADDRESS OF OPERATOR

Box 4906 - Midland, Texas 79701

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

At surface

1980' FSL & 1980' FWL of Sec. 21-T25S-R24E, Eddy Co., N. Mex.

14. PERMIT NO.

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

3795' GR.

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.)*

T.D. 940' Lime. Prep to drill ahead. Spudded @ 12:01 A.M. on 1-23-74 and drilled to a T.D. of 365' with cable tools. MIRU Rotary tools and drilled to a T.D. of 940'. Ran 2 Jts. (70.94') 13-3/8" OD 54# 8R K-55 and 28 Jts. (856.06') 13-3/8" OD 48# 8R J-55 casing set and cemented @ 940' with 510 sacks Halliburton Lite with 10# Gilsontite, 2% CaCl and 1/4# Flocele/sack + 200 sacks Class C with 2% CaCl cement. Plug down @ 8:30 A.M. on 2-21-74. Cement circulated to surface. Bumped float - Held O.K. WOC 26 Hrs. Tested 13-3/8" casing with 1500# for 30 min. with no drop in pressure.

U.S.G.S. was notified but did not witness job.

RECEIVED

MAR 4 1974

U. S. G. S.

RECEIVED

MAR - 4 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

E. Spindler

TITLE

Region Oper. Mgr.

DATE

Feb. 26, 1974

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

MAR 5 - 1974

L. L. BECK

*See Instructions on Reverse Side