

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions  
verse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 18305

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  
CONTINENTAL OIL COMPANY

3.

ADDRESS OF OPERATOR  
P. O. Box 460, Hobbs, N.M. 88240

4.

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

660' FNL d. 660' FEL of Sec. 19

14. PERMIT NO.

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

3,503' GR

7. UNIT AGREEMENT NAME

Bill Lake

8. FARM OR LEASE NAME

Madrox 19

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

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

Sec. 19 T-23S R-34E

12. COUNTY OR PARISH 13. STATE

Lea

N. Mex.

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.)\*

It is proposed to plug off and abandon the Bone Spring formation in this drilling well by the following procedure:  
Set a cast iron bridge plug at 8,000' w/ 2 sacks of cement on top. Delaware formation to be perforated from 5,153' - 5,166' w/ 2 SSPP and tested.

Bone Spring formation was treated w/ 2000 gal. 28% H.C. acid, well swabbed dry. Formation was re-treated (acid-frac) w/ 4000 gal. 28% H.C. acid. Well swabbed dry.

This proposal is in accordance with a discussion between Messrs. Arthur Brown and B.C. Jamerson of 4-2-74.

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

SIGNED

TITLE

Division Office Manager

DATE

4-3-74

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

APR 3 1974

AKIHUR R. BROWN  
DISTRICT ENGINEER

U365-5, File

\*See Instructions on Reverse Side

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DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
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Sec. 19 T-23S R34E

12. COUNTY OR PARISH

Lea

13. STATE

N. Mex.

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐2. NAME OF OPERATOR  
CONTINENTAL OIL COMPANY3. ADDRESS OF OPERATOR  
P. O. Box 460, Hobbs, N.M. 882404. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface,

660' FNL &amp; 660' FEH of Sec. 19

14. PERMIT NO.

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3,503' GR

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REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

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nent to this work.)\*

Set 5 1/2" 17" K-55 Liner, bottom of liner at 8,564', top of liner at 4,840'. Cemented with 450 sacks Class 'H' cement. Cement did not come above top of liner. Set phr. at 4,754' and squeezed top of liner with 100 sacks Class 'C' cement. Drilled cement 4,790' - 4,840', tested top of liner and squeeze with 1000#, held O.K. Drilled cement to shoe at 8,564'. Drilled open hole to 8,569', tested with 1000# held O.K.

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

SIGNED

Robert Paul

TITLE Division Office Manager

DATE 3-12-74

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

MAR 22 1974

GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

\*See Instructions on Reverse Side

USGS-S, File