

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 062618

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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Continental Oil Company	8. FARM OR LEASE NAME G. W. Duffield
3. ADDRESS OF OPERATOR P. O. Box 460, Hobbs, New Mexico 88240	9. WELL NO. 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FSL and 1988' FWL, Sec. 21, T-16, R-27, Unit Letter "K", Eddy County, New Mexico	10. FIELD AND POOL, OR WILDCAT Duffield Penn. Gas Pool
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3573' DF
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 21, T-16, R-27
	12. COUNTY OR PARISH Eddy
	13. STATE N.M.

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)			

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other)			

(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.)*

This well has declined to a point where production for the month of August was 18 MCF a day, which is below the economic limit. It is proposed to plug and abandon the well using the following procedure:

1. Spot 25 sacks class "C" 4% gel cement, plug across perforations from 8590'-8740'.
2. Fill hole with 10# mud.
3. Cut and pull 4800' of 7" casing (TOC-4800' by temp. survey).
4. Place 25 sacks cement plug in top of 7" casing.
5. Place 25 sacks from 2800'-2900'.
6. Place 25 sacks cement plug in base of intermediate casing (1381').
7. Place 10 sacks cement plug at surface.
8. Erect marker and return location to original condition.

RECEIVED
OCT 12 1967
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Jesse D. Starks

TITLE Sup. Prod. Engineer

DATE 10-9-67

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

TITLE

DATE

USGS-5

FILE-2

APPROVED
OCT 13 1967
R. L. See Instructions on Reverse Side