

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

1-89-IND-56

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Rattlesnake ~~Co.~~

9. WELL NO.

136

10. FIELD AND POOL, OR WILDCAT

Rattlesnake - Penn. BCD

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

Sec. 2, T29N, R19W

12. COUNTY OR PARISH

San Juan

13. STATE  
New Mexico

1. (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.)

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Continental Oil Company

3. ADDRESS OF OPERATOR

152 North Durbin, Casper, Wyo. 82601

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

1960' FSL, 1980' FEL (Unit Letter J)

14. PERMIT NO.

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

5257' DF

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(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 perti-  
nent to this work.)\*

Well History: TD 5257' RB. Surface casing, 20", 90#, H-40 set at 112' RB and 7" pro-  
duction casing, 23#, J-55 set at 6853' RB. Perforated in Paradox zone with 4 jets/ft.  
at 6432-6462', 6681-6691' and 6726-6750'. Casing presently collapsed at 6484' KB.  
Well Status: Gas flowing.

We propose to plug the well as follows:

Set 20-sack cement plug from 6325' to 6425' KB.

Spot 25' plug in surface casing.

Set 10' length of 4" pipe in surface plug so that it pro-  
jects at least 4' above ground level.

Top of 4" will be capped and a marker attached or welded  
on pipe.

Spot cement plug from 6250-6450' (200')

" 150' plug 6000-6150' inside 7"

" 100' " 5400-5500'

" 100' " 900-1000'

25' surface plug with regulation marker.

USGS(6) NMOGCC(2) File(2)

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

SIGNED

*Elmer L. Phillips*

TITLE

Administrative Supervisor

DATE

8-18-71

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

\*See Instructions on Reverse Side

OCT 27 1971  
OIL CON. COM.  
DIST. 3

