

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 12275

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
BELCO PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR
10,000 Old Katy Road - Suite #100, Houston, Texas, 77055

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface
1980' FSL, 660' FWL Section 12

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3817 Gr

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal HM-12

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Hat Mesa Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Section 12, T-21-S, R-32-E

12. COUNTY OR PARISH
Lea

13. STATE
New Mexico

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 COMPLETION

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

Attempting

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

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.)*

8/23/77 Set BP @ 14,010' & RTTS @ 13,894'; swabbing perfs @ 13,958-93'.
8/24/77 Swabbing well w/recovery of water.
8/25/77 Swabbing well w/recovery of water.
8/26/77 Swabbing well w/recovery of water slightly gas cut.
8/27/77 Swabbing well w/recovery of water slightly gas cut.
8/28/77 Shut down.
8/29/77 Swabbing well w/recovery of water, heavy gas cut.
8/30/77 Swabbing well w/recovery of water; making 2 - 3' gas flare.
8/31/77 Swabbing well w/recovery of water; making 2 - 3' gas flare w/cond.
9/1/77 Shut-in for pressure buildup.
9/2/77 TIH w/Schlumberger CCL & dump bailer; dumped cement from 14,007-13,995'.
9/3/77 SI
9/4/77 SI
9/5/77 SI
9/6/77 Re-set RTTS @ 13,895'; swabbed well in; flowing to pit by heads w/6 - 8' flare.
9/7/77 Well died; resumed swabbing after acidizing 13,958-93' w/4000 gal 7½% Morrow acid w/1000 cu. ft. N₂/bbl; flowed for 75 min. & died.
9/8/77 Swabbed well in; flowing to pits w/2 - 3' flare.
9/9/77 Flowing w/2 - 3' flare w/5 bbls fluid/hour.
9/10/77 Well flowing ARO 75 Mcf/d w/water.
9/11/77 Well died; resumed swabbing w/small blow.
9/12/77 Swabbing w/small blow & 3 - 4' flare. 9/13/77 Swabbing w/small blow & 3-4' flare;

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

FTP 10#.

SIGNED

TITLE Administrative Geologist

DATE 9/14/77

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

SEP 22 1977

U. S. GEOLOGICAL SURVEY
MORRIS, NEW MEXICO

*See Instructions on Reverse Side