

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.

NE 030836

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Smith Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Rock Tank UML Morrow

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

**Unit P, Sec 11, T-23-S,
R-24-E**

14. PERMIT NO.

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

3873.7 GR

12. COUNTY OR PARISH

Eddy

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 COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

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 pertinent to this work.)*

On 3/7/73 rigged up Moranco rig. Laid down cut off jt of DP. Nipped up BOPs. Ran and washed to TD 9724' (TD at time of fire). Conditioned mud system to 9.5#/gal. On 3/9/73 drilled to 9751'. Ran DST #1 from 9661-9751'. Took 10" preflow w/GTS in 3". Took 1 hr ISIP, 1-1/2 hr flow period and 3 hr FSIP. Max-rate at end of flow period was 15,000 Mcf/day w/2300 psi surface pressure. I. hyd. 4818, FHP 4729, IF 2728, FF 3131, ISIP 3621, FSIP 3576. Recovered 219' SW and 476' drlg mud in DP. Recovered 12.4 cu. ft. dry gas @ 2800# in sample chamber.

3/16/73 Drld to 10,240' and ran Schlumberger open hole logs.

3/17/73 Finished logging and drilled to 10,300' TD. Ran 10,318' of 5-1/2" 17# N-80 & J55 csg cemented @ 10,300' w/150 sxs cld w/.5% Haled 9. Plug down @ midnight 3/18/73.

3/23/73 Moved rotary rig off and completion unit on well. Preparing for completion.

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

SIGNED

TITLE

Production Manager

DATE

3/24/73

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

MAR 26 1973
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.