

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-4449

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
LONE STAR INDUSTRIES
SCHALK-49

9. WELL NO.

1

10. FIELD AND POOL OR SURVEY
BLANCO-PICTURED
CLIFFS-EAST

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
SEC. 23, T-30N, R-4W

12. COUNTY OR PARISH

13. STATE

RIO ARriba

NEW MEXICO

1.

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

JOHN E. SCHALK

3. ADDRESS OF OPERATOR

P. O. BOX 2078 FARMINGTON, NEW MEXICO 87401

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

1150' FROM WEST LINE, 790' FROM SOUTH LINE
SECTION 23, TOWNSHIP 30 NORTH, RANGE 4 WEST

14. PERMIT NO.

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

7482.0 GR

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*

WELL HISTORY

XX

(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.)*

5-20-73 TD 241

RAN 7 JOINTS 8-5/8" K-5 24# CASING 225.64, SET AT 241'. CEMENTED
WITH 150 SACKS CLASS "A" 2% CALCIUM CHLORIDE. CEMENT CIRCULATED.

5-29-73 TD 4617 FT.

RAN 144 JOINTS 4-1/2" 10.5# AND 11.60# N-80 K-5 CASING 4617.56',
SET AT 4615.56'. CEMENTED WITH 125 SACKS HALLIBURTON LIGHTWEIGHT
AND 146 SACKS 50-50 POSMIX 2% CALCIUM CHLORIDE. GOOD CIRCULATION.

PERFORATED TWO HOLES PER FOOT IN FOLLOWING ZONES:

4374-4396

4144-4164

SET BRIDGE PLUG AT 4300' TO MAKE POSSIBLE 2 STAGE FRAC JOB.



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

SIGNED Thomas E. Schalk

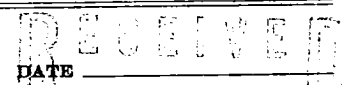
TITLE

DATE JUNE 12, 1973

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE



JUN 12 1973

*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.