

## DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

DISTRICT LAND OFFICE: Santa Fe, New Mexico  
SERIAL No.: NM-4449

and hereby designates

Lone Star Industries, Inc.  
c/o John E. Schalk  
P. O. Box 2078  
Farmington, NM 87401

NAME:

ADDRESS:

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

Lot 1, NW/4 NE/4, S/2 NE/4, NW/4 and S/2 Section 23,  
T-30-N, R-4-W, NMPM, containing 638.04 acres, more  
or less, down to the depth of 4737 feet below the surface.

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

OCT 1 1973

(Date)

*Robert K. Tignor*  
Vice President of lease  
Aztec Oil & Gas Company  
2000 First National Bank Bldg.  
Dallas, TX 75202

(Address)



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN PLICATE  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-B1424.

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.)

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 WILDCAT  
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 ☐ GAS ☒ OTHER ☐  
WELL WELL

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 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) DESIGNATION OF OPERATOR ☒

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT\* ☐

(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.)\*

#2 CHANGE DESIGNATION OF OPERATOR:

FROM: JOHN E. SCHALK  
P. O. BOX 2078  
FARMINGTON, NEW MEXICO 87401

TO: LONE STAR INDUSTRIES, INC. (% JOHN E. SCHALK)  
P. O. BOX 2078  
FARMINGTON, NEW MEXICO 87401

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

SIGNATURE

TITLE

DATE 9-7-73

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

