

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.

SUBMIT IN TRIPLICATE

RECEIVED
JUL 20 1993
OIL CON. DIV.
DIST. 3

5. Lease Designation and Serial No.
NM 4452

6. If Indian, Allottee or Tribe Name

If Unit or CA, Agreement Designation

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

SCHALK DEVELOPMENT CO.

3. Address and Telephone No.

P.O. Box 25825 / Albuquerque, NM 87125 / (505)881-6649

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

910' FWL & 790' FSL Section 24

m T-29N, R-5W

m-24-29N-5W

8. Well Name and No.

SCHALK 52 #1

9. API Well No.

30-039-20594

10. Field and Pool, or Exploratory Area

Pictured Cliffs Goba.

11. County or Parish, State

Rio Arriba County, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Upper PC

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

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

13. 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.)*

We propose to complete the upper Pictured Cliffs formation as follows:

- 1) Pull tubing, run casing scrapper to 3,410', set drillable bridge plug at 3,475', spot 7-1/2% HCL on bottom.
- 2) Perforate following interval 2 shots per foot with Schlumberger 37-J deep penetrating charges:
3,388' to 3,406'
- 3) Fracture with 70& N2 foam frac with linear gel and 50,000# 20/40 sand (maximum sand 90,000#).
- 4) Clean out and drill out bridge plug.
- 5) Set tubing at 3,841' and produce.

RECEIVED
FILM
58 JUL -6 PM 2:10
070 P.M. AMMATION, NM

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

Signed /s/ Duane W. Spencer Title General Manager

(This space for Federal or State office use)

Date 06/28/98

Approved by /s/ Duane W. Spencer
Conditions of approval, if any:

Title

Date JUL 15 1998