

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM

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 re-enter a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

070 FARMINGTON, NM

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)

1,130' FNL & 1,180' FEL, Section 3, T-30N, R-5W  
A

5. Lease Designation and Serial No.  
NM-4455

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.  
SCHALK 55 #1

9. API Well No.

10. Field and Pool, or Exploratory Area  
Basin Dakota

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

☐ 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.)\*

The following work was performed on this well on the dates specified:

- 10-10-96: Cut 2.375" tubing off @ 6,250'; set cast iron bridge plug @ 6,200'; run GSL log over PC zone; cement from 6,200' to 5,400' with 60 sks class B neat cement.
- 10-11-96: Perforate 4 squeeze holes @ 3,800'; set cement retainer @ 3,750'; cement with 75 sks class G Thrifty Lite containing 2% sodium metasilicate followed by 75 sks Class G Neat cement.
- 10-14-96: Ran bond log from 3,745' to 3,000'; log did not show any cement behind pipe; perforate 4 squeeze holes @ 3,650'; set cement retainer @ 3,630' and cement with 520 sks Thrifty Lite cement containing 2% sodium metasilicate followed by 50 sks Class G Neat cement.
- 10-15-96: Went in hole with bit and tagged cement @ 1,738'; after drilling 20' bradenhead started circulating indicating a hole in casing @ 1,758'; continued drilling hard cement to 2,538'.
- 10-16-96: Continued in hole finding occasional stringers of cement to 3,300'; no cement found from 3,300' to 3,630'; lay down 2.375" tubing and bit.
- 10-17-96: Run 2.875" tubing in hole and land at 3,620'; nipple down BOP & nipple up wellhead; opened casing and bradenhead valves and established circulation; shut

(Over)

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

Signed

Title General Manager

Date 12/02/96

(This space for Federal or State office use)

Approved by  
Conditions of approval, if any:

Title

Date

JAN 30 1997

ACCEPTED FOR RECORD

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false statements or representations as to any matter within its jurisdiction.

FARMINGTON DISTRICT OFFICE

\*See Instruction on Reverse Side

NMFS

casing valve; circulated 30 BBls out bradenhead and cemented tubing with 300 sks Class G Thrifty Lite cement containing 2% sodium metasilicate followed by 300 sks class G neat cement; circulated 2 BBls out of bradenhead valve; closed bradenhead; opened casing valve and brought cement to surface out casing valve. Displaced cement to bottom of tubing (21 barrels); shut down. Rigged down and left well shut in.

This well will be completed in the Pictured Cliffs zone when forest service regulations allow us to return. An acreage dedication plat for the Pictured Cliffs well will be submitted before work is undertaken.