

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires January 31, 2004

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

5. Lease Serial No.  
NM-4454  
6. If Indian, Allottee or Tribe Name  
7. If Unit or CA/Agreement, Name and/or No.  
Farmingington, NM  
8. Well Name and No.  
Schalk 54 #2A  
9. API Well No.  
30-039-22517  
10. Field and Pool, or Exploratory Area  
Blanco Mesa Verde  
11. County or Parish, State  
Rio Arriba County, NM

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other  
2. Name of Operator  
SCHALK DEVELOPMENT CO.  
3a. Address  
P.O. Box 25825, Albuq., NM 87125  
3b. Phone No. (include area code)  
(505) 881-6649  
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1625' FNL & 790' FEL, Sec. 2, T-30N, R-5W

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input checked="" type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

10-11-01 Rig up and nipple down wellhead. Pull packer from well.  
10-12-01 Trip in hole with bridge plug and set at 5,400'. Test tubing (found hole in tubing). Pull tubing to find hole. Replaced bad joint and trip in to find holes in casing. Holes located from 899' to 2,907'  
10-15-01 Trip in hole to 2,940. Pump 20 sxs. Class B cement from 2,940' to 2,676'. Trip out. Trip in with packer and set @ 706'. Pump 100 sxs. Class B cement. Squeeze to 847'. Pressure test to 1200 psi.  
10-16-01 Trip out with packer. Trip in with 3-7/8" tubing to top of cement at 919'. Pressure test; held for 15 minutes. Continue drilling to 964'. Pressure test; would not hold pressure (500 psi to 0 in 2 minutes). Drilled out to 1,029'. Circulate hole clean. Trip out. Trip in to 1,029'. Pump 30 sxs. cement; squeeze from 633' to 660'. Final pressure 1200 psi. Trip out with tubing.  
10-17-01 Trip in hole with tubing and tag cement @ 645'. Drilled cement to 867'.  
10-18-01 Drill out to 964'. Pressure test to 500 psi; casing held. Continue drilling to 1,060'. Pressure test; did not hold. Pump into holes at 1/4 BPM @ 500 psi.  
10-19-01 Pump 12 sxs. of Class B cement from 1,092' to 934'. Squeeze cement to 1,008'. Final squeeze pressure 1000 psi.  
10-23-01 Drill cement to 1,254'.  
10-24-01 Drill cement to 1,614'.  
10-25-01 Drill out of cement @ 1,890'. Pressure test; 500 psi to 0 in 2 minutes. Tag cement @ 2,697'. Drill cement from 2,697' to 2,907'.  
10-26-01 Drill out cement to 2,942'. Trip in hole with retrieving head. Pull bridge plug.  
10-30-01 Trip in hole with packer and set @ 5,406'. Swab well in and return to production.

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

Name (Printed/Typed)

Steve Schalk

Title General Manager

Signature

Date 6/30/03

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

NMOC

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FARMINGTON FIELD OFFICE