

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

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)

1760' FSL & 965' FEL, Section 2
Township 30 North, Range 5 West

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OIL CON. DIV.

DIST. 3

5. Lease Designation and Serial No.

NM 4454

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Schalk 54 #1E

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.)*

We request permission to perform the following work on this well:

1. Place cement over existing perforations from 8060' to 8114' to plug and abandon the Dakota formation.
2. Set bridge plug at 7,000'. *Top with 10 SX Cement.*
3. Perforate Mesa Verde formation at 5,566-5,573; 5,622-5,630; 5,700'-5,730'; 5,850-5,900.
4. Fracture Mesa Verde formation with 70,000# sand with nitrogen water and gel.
5. Test well and produce.

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

Signed

Title General Manager

Date 04/02/99

(This space for Federal or State office use)

/S/ Duane W. Spencer

Title Team Lead, Petroleum Management

Date APR 13 1999

Approved by
Conditions of approval, if any:

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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rto Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code 72319		3 Pool Name Blanco MV	
4 Property Code		4 Property Name SCHALK 54			5 Well Number 1E
7 OGRID No.		8 Operator Name SCHALK DEVELOPMENT CO.			9 Elevation 6574' GR

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
I	2	30N	5W		1760	South	965	East	Rio Arriba

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 320 3/8		13 Joint or Infill 8.93		14 Consolidation Code		15 Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Steve Schalk Printed Name General Manager Title April 2, 1999 Date
		18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyer: Certificate Number
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UNIT LOCATION AND ACREAGE DEDICATION PLAT

Supplemental
Effective

Distances must be from the outer boundaries of the Section.

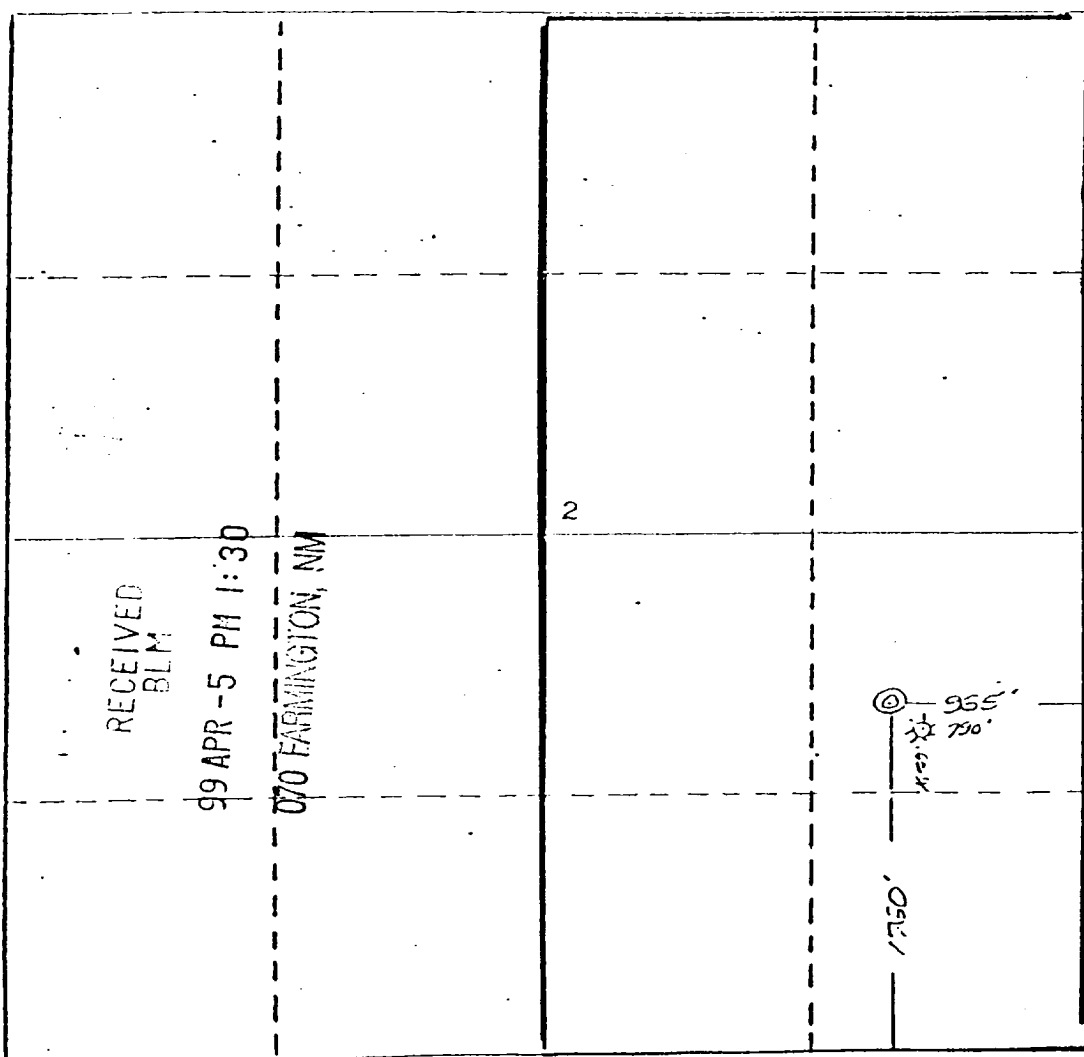
SCHALK DEVELOPMENT CO.			Lease SCHALK 54		Well No. 1-E
Unit Letter I	Section 2	Township 30 NORTH	Range 5 WEST	County RIO ARriba	
Actual Footage Location of Well:					
1760 feet from the SOUTH line and		965 feet from the EAST line			
Ground Level Elev. 6574	Producing Formation Dakota	Pool Basin Dakota	Dedicated Acreage: 318.93		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
John E. Schalk
Position
Managing Partner
Company
Schalk Development Co.
Date

I hereby certify that the well shown on the plat is located on the land shown on the plat and that the well is true to the location shown on the plat to the best of my knowledge and belief.

Date Surveyed
August 25, 1980
Registered Professional Engineer
James P. Leese

Certificate No.
1463

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070 FARMINGTON, NM