

RECEIVED

FEB 06 2012

submitted in lieu of Form 3160-5

Farmington Field Office  
Bureau of Land Management  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Sundry Notices and Reports on Wells

1. Type of Well

2. Name of Operator  
John E. Schalk

3. Address & Phone No. of Operator  
P.O. Box 25825, Albuquerque, NM 87125

Location of Well, Footage, Sec., T, R, M  
1190' FSL & 1070' FEL, Section 22, T-29-N, R-4-W,

5. Lease Number  
USA NM 18321

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
Schalk 29-4 #16

9. API Well No.  
30-039-21740

10. Field and Pool  
Choza Mesa PC

11. County & State  
Rio Arriba County, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

The above well was plugged and abandoned on 9/22/11 per the attached procedure.

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

Signed Jack Evans Title For John E. Schalk Date 11/14/11  
Jack Evans

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly 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.

ACCEPTED FOR RECORD

FEB 07 2012

FARMINGTON FIELD OFFICE

NMOCD

# A-PLUS WELL SERVICE, INC.

P.O. BOX 1979  
Farmington, New Mexico 87499  
505-325-2627 \* fax: 505-325-1211

Schalk Development  
**Schalk 29-4 #16**

September 22, 2011  
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1190' FSL and 1070' FEL, Section 22, T-29-N, R-4-W  
Rio Arriba County, NM  
Lease Number: USA NM 18321  
API #30-039-21740

## Plug and Abandonment Report

Notified NMOCD and BLM on 9/16/11

### Plug and Abandonment Summary:

9/19/11 MOL and RU. Open up well and check pressures: SITP-95 PSI, SICP-5 PSI, SIBHP-0 PSI and BH on vac. RU. Pump 16 bbls of water down tubing to kill well.. ND wellhead. NU and test BOP. RU work floor and X-over for 2-3/8 tubing. TOH and tally 33 stands of 2-3/8" 4.7# J-55 tubing. SI well. SDFD.

9/20/11 Open up well and check pressures: SITP-5 PSI, SICP-2 PSI, SIBHP-0 PSI, BH on vac. Blow well down. Finish TOH with 34 stands of 2-3/8" 4.7# J-55 tubing. LD SN (134 jts 2 3/8" tubing total- 4184.47'). Round trip 4-1/2" casing scraper to 4053'. PU 4-1/2 DHS CR. TIH with CR and set at 4020'. RU pump to tubing. Load tubing with 8 bbls of water. Pressure test tubing to 800 PSI; held OK. Release and sting out of CR. Establish circulation out casing valve with another 26 bbls of water. Pumped 88 bbls water total.

**Plug #1** with CR at 4020'. Mix and pump 46 sxs (54.28 cf) Class B cement inside casing from 4020' to 3414' to cover the Pictured Cliffs interval, Fruitland, Kirtland and Ojo Alamo tops. TOH with tubing and LD stinger. RU pump to casing and load hole with 6.5 bbls of water. Attempt to pressure test casing to 800 PSI; bled down to 500 PSI in 1 minute. Run CBL 3300' to surface. Found TOC through Nacimiento top. RD and SI well. SDFD.

9/21/11 Open up well; no pressures. BH on small vac when open. TIH with tubing and tag TOC at 3488'. PUH to 2401'. RU pump to tubing and load hole with 2 bbls of water. Pump 10 bbls of water total. Attempt to pressure test casing to 800 PSI; bled down to 400 PSI in 1 minute. Pressure test to 350 PSI; held OK.

**Plug #2** mix and pump 20 sxs (23.6 cf) Class B cement inside casing from 2401' to 2138' to cover the Nacimiento top. TOH. SI well and WOC. TIH and tag cement at 2210'. PUH to 343'. RU pump to tubing and load hole with 3.5 bbls water. Attempt to pressure test casing to 700 PSI; bled down to 300 PSI in 1 minute.

Note: BLM representative, Steve Mason, approved procedure changes.

**Plug #3** mix and pump 37 sxs (43.66 cf) Class B cement inside casing from 340 to surface and circulate cement out casing valve. TOH and LD tubing. SI well. SDFD.

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**Plug and Abandonment Summary Cont'd:**

9/22/11 Open up well; no pressures with bradenhead on a small vacuum. Tag cement in 4-½ casing at 30'. RD. ND BOP. Dig out wellhead. Issue Hot Work Permit. Cut off wellhead. RIH with poly pipe and stack out to 80'.  
Plug #4 mix and pump 48 sxs (56.64 cf) Class B cement to fill surface casing annulus and install P&A marker.  
RD and MOL.

Bill Biers, BLM representative, was on location.