

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

OCT 06 2016

**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 page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-93255
2. Name of Operator Running Horse Production Company		6. If Indian, Allottee or Tribe Name Navajo Indian Tribe
3a. Address P.O. Box 369 Ignacio, CO 81137	3b. Phone No. (include area code) 970-563-5152	7. If Unit of CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 809 FSL & FWL Section 8, 26N, 12W		8. Well Name and No. Tenneco Federal 1R
		9. API Well No. 30-045-35490
		10. Field and Pool or Exploratory Area Gallegos Wash, Farmington West
		11. County or Parish, State San Juan County, NM

12. CHECK THE 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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" 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 recomplete 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

The Tenneco Federal #1R was plugged and abandoned on 8/29/16 per the attached plug and abandonment summary provided by A-Plus Well Servicing Inc.

OIL CONS. DIV DIST. 3  
OCT 17 2016

ACCEPTED FOR RECORD

OCT 12 2016

FARMINGTON FIELD OFFICE  
BY: *[Signature]*

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Cindy Lewis		Title Senior Petroleum Engineer
Signature <i>Cindy Lewis</i>		Date 9/27/16

**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 page 2)

NMOCD TV

COPY 3

## A-PLUS WELL SERVICE, INC.

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

Running Horse Production Company  
**Tenneco Federal 1R**

August 29, 2016  
Page 1 of 1

809' FSL and 897' FWL, Section 8, T-26-N, R-12-W  
San Juan County, NM  
Lease Number: NM-93255  
API #30-045-35490

**Plug and Abandonment Report**  
Notified NMOCD and BLM and NN Minerals on 8/25/16

### Plug and Abandonment Summary:

- Plug #1** with 87 sxs (102.66 cf) Class B cement from 1229' to 993' to cover the Fruitland Coal and Pictured Cliffs tops. Tag TOC at 1021'.
- Plug #2** with 56 sxs (66.08 cf) Class B cement from 896' to 743' to cover the Fruitland top.
- Plug #3** with 56 sxs (66.08 cf) Class B cement from 460' to 308' to cover the 13-3/8" casing shoe.
- Plug #4** with 111 sxs (130.98 cf) Class B cement from 289' to surface to cover the Kirtland top and surface and install P&A Marker with coordinates 36° 29' 51" N / 108° 8' 28" W.

### Plugging Work Details:

- 8/25/16 Rode rig and equipment to location. Spot in and RU. SDFD.
- 8/26/16 Travel to location. Held safety meeting. X-over to rod tools. PU on rods and remove bridal; disconnect pump jack and set aside. ND part of wellhead. Check well pressures: 9-5/8" casing 15 PSI and bradenhead 0 PSI. RU relief lines and blow well down. Pressure test bradenhead with ½ bbl (8') to 300 PSI, OK. Pressure test 2-3/8" tubing to 800 PSI, OK. Unseat pump and LD polish rod with 2' pony rod, 47 ¾" plain rods and 1 pump. X-over to 2-3/8" tools. ND wellhead. NU A-Plus 11x3m flange with 6-5/8" companion flange. NU BOP and function test. Strip on flanges and BOP. POH with 18 stands LD 1 jnt SN, 1 jnt with saw tooth collar, total tally 1213'. TIH with open-ended tubing to 1229'. Spot plug #1 with calculated TOC at 993'. SI well and WOC over weekend. SDFD.
- 8/29/16 Travel to location. Held safety meeting. Open up well; no pressures. TIH and tag TOC at 1021'. Circulate well clean. Pressure test casing to 800 PSI, OK. Spot plugs #2, #3 and #4. ND BOP and A-Plus companion flange. Write Hot Work Permit. Cut off wellhead. Found cement down 4' in 13-3/8" x 9-5/8" and down 2' in 9-5/8". Weld on P&A marker with coordinates 36° 29' 51" N / 108° 8' 28" W. RD and MOL.

Leo Pacheco, BLM representative, was on location.

# Tenneco Federal #1R Plugged Wellbore Diagram Basin Fruitland Coal

Today's Date: 9/21/16      809' FSL, 897' FWL, Section 8, T-26-N, R-12-W, San Juan County, NM

Spud: 12/10/14

Completion: 12/21/14      Elevation: 6001' GI

Plugged: 8/29/16

Kirtland @ 132'

API #30-045-35490

