

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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MAR 15 2011

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

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.

5. Lease Serial No.
NMNM-0560223

6. Indian, Allottee or Tribe Name
Chiricahua and Maricopa

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
Running Horse Production Co.

7. If Unit of CA/Agreement, Name and/or No.
8. Well Name and No.
Frew Federal #1 Pc

3a. Address
PO Box 369 Ignacio, CO 81137

3b. Phone No. (include area code)
970-563-5167

9. API Well No.
30-045-22052

10. Field and Pool or Exploratory Area

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1800' FSL, 1600' FEL, Sec 20 T26N R12W

11. Country 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 recomplate 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 recomplate 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.)

Plug and Abandonment procedures performed on 01/07/2011 are as follows:

ND wellhead, skid separator from wellhead and NU BOP. Begin TOH with 2-3/8", EUE 8rd tubing. LD 38jts of 2-3/8" tubing. TOH and LD casing scraper. TIH open ended with 40jts of 2-3/8" tubing, EOT @ 1161.58'GL. Pumped 4bbls of water to clear tubing. Mixed & pumped 45sks of Type III cement, balanced plug with 1.5bbls of water. PUH to 399'GL, circulated hole clean, gained circulation with 2bbls of water gone, circulated ~1/2bbl of cement to surface. WOC 3-1/2hrs. TIH to 510', weight indicator showed slight decrease. LD 2-3/8" tubing. RU BJ and pressure tested casing to 550psi, good test. RU Jet West Perforating, RIH with perforating gun, tagged TOC at 453'GL (plug F/1161' - T/453'). PUH to 182' and shot 4 holes in 4-1/2" casing. Pumped via casing and gained circulation through braiden head valve with 3bbls gone. ND BOP and removed wellhead, installed 4-1/2" collar, swedge and 2" valve. RU to casing. Pumped 45sks (61.65cuft, 1.37yld, 14.6ppg) of Type III neat cement. Circulated ~1bbl of good cement to surface, closed braiden head valve and increased psi to 100psi with 1/4bbl of cement. Shut in well. Job completed at 16:30hrs. Casing head cut-off and P&A marker installed.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Dennis Corkran

Title Drilling & Production Manager

Signature

Date 02/15/2011



THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Title

Date

FARMINGTON FIELD OFFICE

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.

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)

NMOC