

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR

DEC 14 2012

FORM APPROVED OMB No. 1004-0137

FARMACION FIRLDOFFICE

Farmington Field Ciffice Expires: March 31, 2007 BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS

SF-078766 Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. Rosa Unit 1. Type of Well 8. Well Name and No. Rosa Unit #138 Oil Well Gas Well Other 2. Name of Operator 9. API Well No. WPX Energy Production, LLC 30-045-29147 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area PO Box 640 Aztec, NM 87410 Mesaverde 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State 2218' FSL & 580' FEL, sec 17, T31N, R6W San Juan, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Well Integrity Alter Casing Fracture Treat Reclamation Casing Repair New Construction Other /Squeeze PC Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Convert to Final Abandonment Notice Plug Back 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.) 11/24/12 - MIRU HWS #22. 11/25 thru 11/27/12 - TOOH with short string of tubing. TOOH with long string of tubing. Drill out packer and TOOH with 4-1/2" Arrow Model D packer at 4000'. RCVD DEC 19'12 OIL CONS. DIV. 11/28/12 - TIH with 7" RBP set at 3432'. TIH set CR at 3165' DIST. 3 11/29/12 -. Start down hole with 200 sacks (40.9 bbls slurry) Class G cement with .2% H-9 at 15.8 ppg 1.15 yeild/4.98 gallons water per sack used 23.7 bbls of fresh water to mix cement, pump at a rate of 1.5 bpm @ 980 psi, and fell to 415 psi in 5 min, w/ 29.9 bbls of cement gone, hesitated psi up to 680 psi w/ 30 bbls gone, ; psi dropped to 412 psi, 2nd Bump was to 700 psi and fell to 412 psi. 3RD Bump was to 743 psi, and fell to 679 psi in 5 min and held solid a solid line of pressure. Squeezed a total of 11.1 bbls behind Csg which = 54.1 sacks of cement, 6.6 bbls of cement below CR. 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Ben Mitchell Title Regulatory Specialist Signature 12/13/2012 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title 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 Office 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 of the U.S.C.

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

(Instructions on page 2)

12/1 thru 12/2/12 - Tag CR at 3165'. Drill CR and cement from 3165' to 3331'.

12/3/12 - Tag RBP at 3432'. Release and TOOH with RBP at 3432'.

12/4/12 - TIH and set 4-1/2" RBP at 4336'.

<u>12/5/12</u> – Test well from 4336' to surface to assure squeeze integrity. Pressure well to 560 psi and hold for 30 minutes. Good test per Jonathan Kelly (NMOCD). TOOH with 4-1/2" RBP set at 4336'.

12/6/12 - Clean out well.

12/7/12 - Land well @ 5935' as follows: MS collar, 1 Jt of 2-3/8" 4.70# J-55 8RD EUE, 1.78" seating nipple, & 189 joints of 2-3/8" 4.70# J-55 8RD EUE production tubing. seating nipple @ 5904' (total of 190 joints).

12/10/12 - RDMO HWS #22.

ROSA UNIT #138 Spudded 08-07-1994 **BLANCO MV** Completed MV 10-15-1994 ID'd MV 11-19-1994 Completed PC 10-15-1994 ID'd PC 11-21-1994 Location: 2218' FSL, 580' FEL 12-07-2012 PC Squeeze NE/4 SE/4 Section 17, T31N, R6W SAN JUAN Co., NM 30-045-29147 Surface Casing 9-5/8", 36#, K-55, Landed @ 521'. Elevation: 6399' GR Cemented with 300 sx cmt (357 cf). TOC @ surface. KB = 12'Hole Size: 12-1/4" Tops Depth Ojo Alamo 2387' Kirtland 2508 3240' Fruitland 3050 PC perforations squeezed and no longer producing as of Pictured Cliffs 3239' 3331 12/7/2012 3550' Lewis Cliff House 5372' Intermediate Casing Menefee 5473' 7", 20#, K-55. Landed @ 3675'. Top of Liner @ 3579' Cemented with 600 sx cmt (1149 cf). TOC @ surface. Point Lookout 5718 Hole Size: 8-3/4" 5982 Mancos Tubing: Land well @ 5935' as follows: MS collar, 1 Jt of 2-3/8" 4.70# J-55 8RD EUE, 1.78" seating nipple, & 189 joints of 2-3/8" 4.70# J-55 8RD EUE production tubing. seating nipple @ 5904' (total of 190 joints). STIMULATION 4436' Mesaverde 5713' - 5945' 65,000# of 20/40 sand in 68,124 gals of slick water. 5590 Mesaverde 5443' - 5682' 5644 Mesaverde 42,400# of 20/40 sand in 48,930 gals of slick water Perforations Pictured Cliffs 3240' - 3331' 5955 113,200# of 20/40 sand in 17,976 gals of 30# X-Link gel in a 70 qual foam. 11/29/12 Squeeze with 200 sacks (40.9 bbls slurry) Class G cement, .2% H-9 at 15.8 ppg 1.15 yeild/4.98 gallons water per sack used 23.7 bbls of fresh water **Production Liner** 4-1/2", 10.5#, K-55. Landed from 3579' - 6075'. Cemented with 240 sx cmt (415 cf). TOC @ LINER TOP

PBTD @ 6055'

TD @ 6075'

Hole Size: 6-1/4"

