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APR 20 2017

Form 3160-5  
(February 2005)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Farmington Field Office  
Bureau of Land Management

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**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   |  | 6. If Indian, Allottee or Tribe Name                               |
| <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other   |  | 7. If Unit of CA/Agreement, Name and/or No.<br><b>NMNM 135216A</b> |
| 2. Name of Operator<br><b>WPX Energy Production, LLC</b>  |  | 8. Well Name and No.<br><b>W Lybrook Unit 713H</b>                 |
| 3a. Address<br><b>PO Box 640    Aztec, NM 87410</b>   | 3b. Phone No. (include area code)<br><b>505-333-1816</b> | 9. API Well No.<br><b>30-045-35808</b>                             |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br><b>SHL: 1215' FSL &amp; 1386' FWL, Sec 8, T23N, R8W</b><br><b>BHL: 1059' FSL &amp; 2379' FEL, Sec 6 T23N, R8W</b> |  | 10. Field and Pool or Exploratory Area<br><b>Lybrook Mancos W</b>  |
|   |  | 11. Country or Parish, State<br><b>San Juan, NM</b>                |

## 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 checked="" type="checkbox"/> Other <u>Completion</u> |
|   | <input type="checkbox"/> Change Plans         | <input 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 recompleat 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 recompleat 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.

**2/22/17- MIRU HWU #10**

Pressure test 4-1/2" casing to 6,500 psi for 30 min, good test

**2/23/17- RIH with Tbg to bottom. Circ and CO SIFN.****2/24/17- TOOH with tbg. RIH W/ Tubing TCP Guns & Packer SIFN**

**2/25/17- Continued to RIH with packer and Tubing W- 1 TCP Gun @ 11,924' 1 Perforated Joint 239 Jnts 2 3/8s PH6 Tubing Packer @ 4,877' Seat Nipple @ 4,870' 157 Jnts Of 2 3/8s N-80 Tubing Landed in 12K Tension 11,926' EOT RIH with slickline and set gauges.**

Test Halliburton Lines to 6,000 psi Test Good. Pump tubing up to 2,120 psi to set Perforating guns off to perforate. Start Dfit.

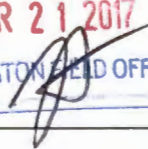
Shut down down-hole valves close. Halliburton start rigging down. Monitor gauges.

Perf MC 1<sup>st</sup> stage, 5796'-11874', with 15, 0.32" holes. RDMO wait for frac**2/26/17-3/9/17- Cont. to monitor gauges****3/10/17- MIRU HWU #10****3/11/17- POOH with gauges and tbg. RDMO****3/13/17- MIRU Halliburton & Basin Wireline**

OIL CONS. DIV DIST. 3

AUG 10 2017

APR 21 2017

FARMINGTON FIELD OFFICE  
BY: 

CONFIDENTIAL

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

Name (Printed/Typed)

Lacey Granillo

Title Permit Tech III

Signature

Date 4/20/17

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.

NMOC

3/14/17- RDMO Halliburton and Basin Wireline

3/15/17-Frac MC 1<sup>st</sup> stage 11770'-11924'- with 203500# 20/40 PSA Sand

3/16/17-Perf 2<sup>nd</sup> stage 11564'-11720'-with 15, 0.32" holes. Frac MC 2<sup>nd</sup> stage with 205000#, 20/40 PSA Sand  
Perf 3<sup>rd</sup> stage 11358'-11514'- with 15, 0.32" holes. Frac MC 3<sup>rd</sup> stage with 206000#, 20/40 PSA Sand

3/17/17-Perf 4<sup>th</sup> stage 11152'-11308'- with 15, 0.32" holes. Frac MC 4<sup>th</sup> stage with 204200#, 20/40 PSA Sand  
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Perf 29<sup>th</sup> stage 6002'-6158'- with 15, 0.32" holes. Frac MC 29<sup>th</sup> stage with 205200#, 20/40 PSA Sand

Perf 30<sup>th</sup> stage 5796'-5952'- with 15, 0.32" holes. Frac MC 30<sup>th</sup> stage with 205500#, 20/40 PSA Sand

Set 4-1/2" CBP @ 5750'

RU wireline pressure test lubricator- good test.

3/24/17- MIRU HWS and Flowback units. Nipple down wellhead and nipple up BOP. Rig tubing. SD

3/25/17-3/28/17- Cont to Rig in with tbgr. Circ, CO, and DO Kill Plug @ 5,750' ft.

Cont to circ, CO, and DO frac plugs

3/29/17- Cont to circ, CO, and DO frac plugs. RIH , CO to 11925'

Gas Delivery

Choke Size= 32/64", Tbg Prsr=600, Csg Prsr= 500psi, Sep Prsr= 205psi, Sep Temp= 73 degrees F, Flow Line Temp= 63 degrees F, Flow Rate= 1271mcf/d, 24hr Fluid Avg= 26.71 bph, 24hr Wtr= 641bbls, 24hr Wtr Avg= 26.71 bph, Total Wtr Accum= 2745bbls, 24hr Oil= 0bbls, 24hr Oil Avg= 0bph, 24hr Fluid= 641bbls

3/30/17-pull tieback. RIH with Gas lift. Start in hole with prod equip

3/31/17-Cont to RIH with tubing.

Land production tubing @ 5,759' as follows:

set tubing in 20K tension. KB = 21.00' Hanger = 0.50' Set @ 21.5' 33 jts 2-7/8" tubing = 1054.20' set @ 1,075.7' GLV # 9 = 4.10' set @ 1,079.8' 17 jts 2-7/8" tubing = 543.41' set @ 1,623.2' GLV # 8 = 4.10' set @ 1,627.3' 16 jts 2-7/8" tubing = 507.40' set @ 2,134.7' GLV # 7 = 4.10' set @ 2,138.8' 17 jts 2-7/8" tubing = 534.60' set @ 2,673.4' GLV # 6 = 4.10' set @ 2,677.5' 17 jts 2-7/8" tubing = 533.96' set @ 3,211.5' GLV # 5 = 4.10' set @ 3,215.6' 17 jts 2-7/8" tubing = 535.17' set @ 3,750.7' GLV # 4 = 4.10' set @ 3,754.8' 17 jts 2-7/8" tubing = 540.70' set @ 4,295.5' GLV # 3 = 4.10' set @ 4,299.6' 17 jts 2-7/8" tubing = 541.90' set @ 4,841.5' GLV # 2 = 4.10' set @ 4,845.6' 13 jts 2-7/8" tubing = 413.58' set @ 5,259.2' X-nipple = 1.00' set @ 5,260.2' 8 jts 2-7/8" tubing = 253.13' set @ 5,513.3' GLV # 1 = 4.10' set @ 5,517.4' 1 jts 2-7/8" tubing = 31.33' set @ 5,548.8' Well dog guage mandrel = 4.10' set @ 5,552.9' 1 2-7/8" Pup It = 4.10' set @ 5,557' 1 7" AS1X Packer w/ 2.25F Packer= 7.38' set @ 5,558.8' 1 Packer on off tool = 1.82' set @ 5,566.2' 1 cross over 2-3/8" pin x 2-7/8" box = 0.4' set @ 5,566.6' 5 Jts 2-3/8" tubing = 158.64' set @ 5,725.2' 1 1.875 XN nipple = 1' set @ 5,726.2' 1 Jt 2-3/8" tubing = 31.4" set @ 5757.6' Mule Shoe = 1.35' set @ 5,759'.

Pressure test good

RDMO

4/11/17- Oil Delivery



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| 1. Type of Well   |   | 5. Lease Serial No.<br><b>N0-G-1403-1908</b>                       |
| <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other   |   | 6. If Indian, Allottee or Tribe Name                               |
| 2. Name of Operator<br>WPX Energy Production, LLC   |   | 7. If Unit of CA/Agreement, Name and/or No.<br><b>NMNM 135216A</b> |
| 3a. Address<br>PO Box 640    Aztec, NM 87410  | 3b. Phone No. (include area code)<br>505-333-1808 | 8. Well Name and No.<br><b>W Lybrook Unit 713H</b>                 |
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OIL CONS. DIV DIST. 3

APR 20 2017

ACCEPTED FOR RECORD

APR 20 2017

CONFIDENTIAL

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

Name (Printed/Typed)

Lacey Granillo

Title Permit Tech III

Signature

Date 4/19/17

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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W. Lybrook UT # 713H

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Cont to circ, CO, and DO frac plugs

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Gas Delivery

Choke Size= 32/64", Tbg Prsr=600, Csg Prsr= 500psi, Sep Prsr= 205psi, Sep Temp= 73 degrees F, Flow Line Temp= 63 degrees F, Flow Rate= 1271mcf/d, 24hr Fluid Avg= 26.71 bph, 24hr Wtr= 641bbls, 24hr Wtr Avg= 26.71 bph, Total Wtr Accum= 2745bbls, 24hr Oil= 0bbls, 24hr Oil Avg= 0bph, 24hr Fluid= 641bbls

**3/30/17-** RU well dog and gas lift system. Start in hole with prod equp

**3/31/17-** Cont to RIH with tubg.

Land production tubing @ 5,759' as follows:

set tubing in 20K tension. KB = 21.00' Hanger = 0.50' Set @ 21.5' 33 jts 2-7/8" tubing = 1054.20' set @ 1,075.7' GLV # 9 = 4.10' set @ 1,079.8' 17 jts 2-7/8" tubing = 543.41' set @ 1,623.2' GLV # 8 = 4.10' set @ 1,627.3' 16 jts 2-7/8" tubing = 507.40' set @ 2,134.7' GLV # 7 = 4.10' set @ 2,138.8' 17 jts 2-7/8" tubing = 534.60' set @ 2,673.4' GLV # 6 = 4.10' set @ 2,677.5' 17 jts 2-7/8" tubing = 533.96' set @ 3,211.5' GLV # 5 = 4.10' set @ 3,215.6' 17 jts 2-7/8" tubing = 535.17' set @ 3,750.7' GLV # 4 = 4.10' set @ 3,754.8' 17 jts 2-7/8" tubing = 540.70' set @ 4,295.5' GLV # 3 = 4.10' set @ 4,299.6' 17 jts 2-7/8" tubing = 541.90' set @ 4,841.5' GLV # 2 = 4.10' set @ 4,845.6' 13 jts 2-7/8" tubing = 413.58' set @ 5,259.2' X-nipple = 1.00' set @ 5,260.2' 8 jts 2-7/8" tubing = 253.13' set @ 5,513.3' GLV # 1 = 4.10' set @ 5,517.4' 1 jts 2-7/8" tubing = 31.33' set @ 5,548.8' Well dog guage mandrel = 4.10' set @ 5,552.9' 1 2-7/8" Pup Jt = 4.10' Set @ 5,557' 1 7" AS1X Packer w/ 2.25F Packer= 7.38' set @ 5,558.8' 1 Packer on off tool = 1.82' set @ 5,566.2' 1 cross over 2-3/8" pin x 2-7/8" box = 0.4' set @ 5,566.6' 5 Jts 2-3/8" tubing = 158.64' set @ 5,725.2' 1 1.875 XN nipple = 1' set @ 5,726.2' 1 Jt 2-3/8" tubing = 31.4' set @ 5,757.6' Mule Shoe = 1.35' set @ 5,759'.

Pressure test good

RDMO

**4/11/17-** Oil Delivery