

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

Amended

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 reclamati, 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 1st 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: [Signature]

CONFIDENTIAL

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Lacey Granillo		Title Permit Tech III
Signature [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.

W. Lybrook UT # 713H

3/14/17- RDMO Halliburton and Basin Wireline

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

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

3/17/17-Perf 4th stage 11152'-11308'- with 15, 0.32" holes. Frac MC 4th stage with 204200#, 20/40 PSA Sand
Perf 5th stage 10946'-11102'-with 15, 0.32" holes. Frac MC 5th stage with 205000#, 20/40 PSA Sand

3/18/17-Perf 6th stage 10744'-10896'- with 15, 0.32" holes. Frac MC 6th stage with 161100#, 20/40 PSA Sand
Perf 7th stage 10534'-10690' with 15, 0.32" holes. Frac MC 7th stage with 207000#, 20/40 PSA Sand

Perf 8th stage 10328'-10484'- with 15, 0.32" holes. Frac MC 8th stage with 205400#, 20/40 PSA Sand

Perf 9th stage 10126'-10278'- with 15, 0.32" holes. Frac MC 9th stage with 205000#, 20/40 PSA Sand

3/19/17-Perf 10th stage 9916'-10072'- with 15, 0.32" holes. Frac MC 10th stage with 205000#, 20/40 PSA Sand

Perf 11th stage 9710'-9866'- with 15, 0.32" holes. Frac MC 11th stage with 208000#, 20/40 PSA Sand

Perf 12th stage 9504'-9660'- with 15, 0.32" holes. Frac MC 12th stage with 205300#, 20/40 PSA Sand

Perf 13th stage 9298'-9454'- with 15, 0.32" holes. Frac MC 13th stage with 205000#, 20/40 PSA Sand

3/20/17-Perf 14th stage 9092'-9244'- with 15, 0.32" holes. Frac MC 14th stage with 205000#, 20/40 PSA Sand

Perf 15th stage 8886'-9042'- with 15, 0.32" holes. Frac MC 15th stage with 206500#, 20/40 PSA Sand

Perf 16th stage 8680'-8836'- with 15, 0.32" holes. Frac MC 16th stage with 204500#, 20/40 PSA Sand

Perf 17th stage 8474'-8630'- with 15, 0.32" holes. Frac MC 17th stage with 206200#, 20/40 PSA Sand

Perf 18th stage 8268'-8424'- with 15, 0.32" holes. Frac MC 18th stage with 205000#, 20/40 PSA Sand

3/21/17-Perf 19th stage 8060'-8218'- with 15, 0.32" holes. Frac MC 19th stage with 205000#, 20/40 PSA Sand

Perf 20th stage 7856'-8012'- with 15, 0.32" holes. Frac MC 20th stage with 206500#, 20/40 PSA Sand

Perf 21st stage 7650'-7806'- with 15, 0.32" holes. Frac MC 21st stage with 207500#, 20/40 PSA Sand

Perf 22nd stage 7445'-7600'- with 15, 0.32" holes. Frac MC 22nd stage with 205000#, 20/40 PSA Sand

3/22/17-Perf 23rd stage 7238'-7394'- with 15, 0.32" holes. Frac MC 23rd stage with 205000#, 20/40 PSA Sand

Perf 24th stage 7032'-7188'- with 15, 0.32" holes. Frac MC 24th stage with 206300#, 20/40 PSA Sand

Perf 25th stage 6826'-6982'- with 15, 0.32" holes. Frac MC 25th stage with 206400#, 20/40 PSA Sand

Perf 26th stage 6620'-6776'- with 15, 0.32" holes. Frac MC 26th stage with 205000#, 20/40 PSA Sand

Perf 27th stage 6416'-6564'- with 15, 0.32" holes. Frac MC 27th stage with 207500#, 20/40 PSA Sand

3/23/17-Perf 28th stage 6208'-6364'- with 15, 0.32" holes. Frac MC 28th stage with 204000#, 20/40 PSA Sand

Perf 29th stage 6002'-6158'- with 15, 0.32" holes. Frac MC 29th stage with 205200#, 20/40 PSA Sand

Perf 30th stage 5796'-5952'- with 15, 0.32" holes. Frac MC 30th 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 tbg. 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= 641bbbls, 24hr Wtr Avg= 26.71 bph, Total Wtr Accum= 2745bbbls, 24hr Oil= 0bbbls, 24hr Oil Avg= 0bph, 24hr Fluid= 641bbbls

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

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

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 @ 5757.6' Mule Shoe = 1.35' set @ 5,759'.

Pressure test good

RDMO

4/11/17- Oil Delivery

RECEIVED

APR 19 2017

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3a. Address PO Box 640 Aztec, NM 87410	3b. Phone No. (include area code) 505-333-1808	7. If Unit of CA/Agreement, Name and/or No. NMNM 135216A
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL: 1215' FSL & 1386' FWL, Sec 8, T23N, R8W BHL: 1059' FSL & 2379' FEL, Sec 6 T23N, R8W		8. Well Name and No. W Lybrook Unit 713H
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OIL CONS. DIV DIST. 3

APR 20 2017

ACCEPTED FOR RECORD

APR 20 2017

CONFIDENTIAL

FARMINGTON FIELD OFFICE

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

Name (Printed/Typed)
Lacey Granillo

Signature

Title Permit Tech III

Date 4/19/17

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Approved by

Title

Date

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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:

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Pressure test good

RDMO

4/11/17- Oil Delivery