

APR 26 2017

Form 3160-5  
(February 2005)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
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.**

|   |
|---|
| 5. Lease Serial No.<br><b>NMNM 057164</b>                               |
| 6. If Indian, Allottee or Tribe Name                                    |
| 7. If Unit of CA/Agreement, Name and/or No.<br><b>Kimbeto Wash Unit</b> |
| 8. Well Name and No.<br><b>Kimbeto Wash Unit # 771H</b>                 |
| 9. API Well No.<br><b>30-045-35756</b>                                  |
| 10. Field and Pool or Exploratory Area<br><b>Basin Mancos</b>           |
| 11. Country or Parish, State<br><b>San Juan, NM</b>                     |

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

**WPX Energy Production, LLC**

3a. Address

**PO Box 640 Aztec, NM 87410**

3b. Phone No. (include area code)

**505-333-1816**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**SHL: 393' FSL & 1128' FEL Sec 17, T23N 9W****BHL: 334' FNL & 2193' FEL Sec 18, T23N 9W**

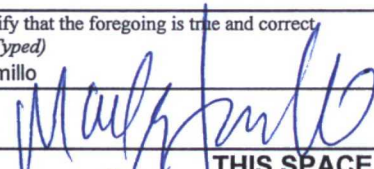
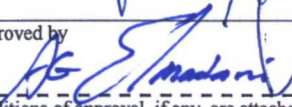
**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

| TYPE OF SUBMISSION                                   | TYPE OF ACTION                                |   |  |  |
|--|---|---|--|--|
| <input checked="" 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 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>FLARE EXTENSION</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.)

WPX Energy requests authorization to flare this well for an additional 30 days. The nitrogen content is approximately 14% (see attached gas measurement report). (Date of expiration is 5/5/17) WPX continues to monitor the nitrogen content. There's approximately 16,993 feet of approved pipeline construction currently under way and expected to be complete in 8-10 weeks. WPX received an additional 10,139 feet of pipeline approval from the BLM and has begun construction activities as of Monday April 24<sup>th</sup>, 2017. The expected timeframe to construct this additional section is 10-12 weeks. BLM posted the EA for the remaining 2,257 feet of pipeline on 3/29/2017 for the 30-day public posting. The APD approval is expected shortly after the posting end date of 4/28/2017. This remaining portion is expected to take 3 weeks to build.

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

|   |                              |                              |
|---|------------------------------|------------------------------|
| 14. I hereby certify that the foregoing is true and correct.<br>Name (Printed/Typed)<br><b>Marie E. Jaramillo</b>   | Title <b>Permit Tech III</b> | <b>OIL CONS. DIV DIST. 3</b> |
| Signature    | Date <b>4/25/17</b>          | <b>MAY 03 2017</b>           |
| <b>THIS SPACE FOR FEDERAL OR STATE OFFICE USE</b>   |                              |                              |
| Approved by    | Title <b>PE</b>              | Date <b>5/1/17</b>           |
| 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 <b>FFO</b>            |                              |

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**



2030 Afton Place  
Farmington, NM 87401  
(505) 325-6622

Analysis No: WP170042  
Cust No: 85500-12675

### Well/Lease Information

Customer Name: WPX ENERGY PRODUCTION, LLC  
Well Name: KWU #771H  
County/State: SAN JUAN NM  
Location:  
Field:  
Formation: MANCOS  
Cust. Stn. No.: 62426323

Source: METER RUN  
Pressure: 56 PSIG  
Sample Temp: 93 DEG. F  
Well Flowing: Y  
Date Sampled: 04/24/2017  
Sampled By: GEORGE R.  
Foreman/Engr.: DILLAIN GAGE

Remarks: SAMPLE RAN ON 4/25/2017

### Analysis

| Component:: | Mole%:  | **GPM:  | *BTU:   | *SP Gravity: |
|-------------|---------|---------|---------|--------------|
| Nitrogen    | 13.747  | 1.5190  | 0.00    | 0.1330       |
| CO2         | 0.320   | 0.0550  | 0.00    | 0.0049       |
| Methane     | 59.135  | 10.0680 | 597.27  | 0.3276       |
| Ethane      | 9.427   | 2.5320  | 166.83  | 0.0979       |
| Propane     | 9.764   | 2.7010  | 245.67  | 0.1487       |
| Iso-Butane  | 1.273   | 0.4180  | 41.40   | 0.0255       |
| N-Butane    | 3.556   | 1.1260  | 116.01  | 0.0714       |
| I-Pentane   | 0.814   | 0.2990  | 32.57   | 0.0203       |
| N-Pentane   | 0.806   | 0.2930  | 32.31   | 0.0201       |
| Hexane Plus | 1.158   | 0.5190  | 61.04   | 0.0383       |
| Total       | 100.000 | 19.5300 | 1293.08 | 0.8875       |

\* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

\*\*@ 14.730 PSIA & 60 DEG. F.

COMPRESSIBILITY FACTOR (1/Z): 1.0045  
BTU/CU.FT (DRY) CORRECTED FOR (1/Z): 1301.9  
BTU/CU.FT (WET) CORRECTED FOR (1/Z): 1279.2  
REAL SPECIFIC GRAVITY: 0.8911

GPM, BTU, and SPG calculations as shown  
above are based on current GPA factors.

DRY BTU @ 14.650: 1294.8  
DRY BTU @ 14.696: 1298.9  
DRY BTU @ 14.730: 1301.9  
DRY BTU @ 15.025: 1328.0

CYLINDER #: CHACO 33  
CYLINDER PRESSURE: 62 PSIG  
DATE RUN: 4/24/17 9:00 AM  
ANALYSIS RUN BY: Richard Wilson



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington District Office  
6251 College Blvd. - Suite A  
Farmington, New Mexico 87402  
[www.blm.gov/nm](http://www.blm.gov/nm)



In Reply refer To:

## Conditions of Approval

Kimbeto Was Unit # 771H  
Section 17, T23N, 9W  
Lease No. NMNM-057164

- Flaring is authorized pursuant to NTL 4A Part III A and IV B. As such, no royalty obligation will be incurred during the clean-up period. The flared volumes must be reported on your Oil and Gas Operation Reports (OGORs) during the flaring period.
- Flaring will be authorized until June 5, 2017 if additional time is required, please contact this office accordingly.
- Please take appropriate and necessary safety precautions at this well site during the flaring period.