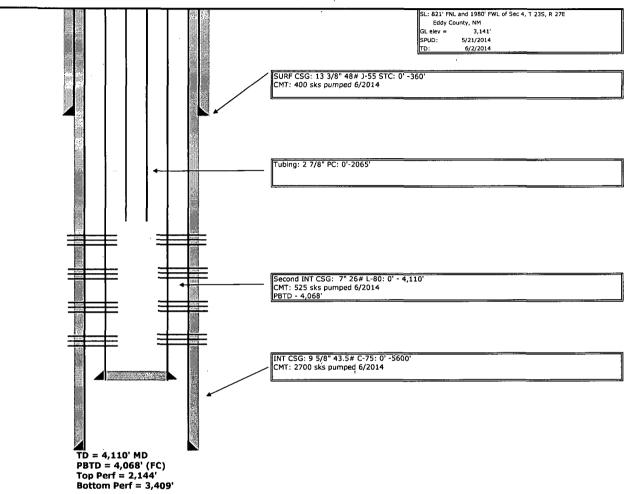
| Submit 1 Copy To Appropriate District Office  | State of New Mexico   | Form C-103                           |  |  |  |
|---|---|--------------------------------------|--|--|--|
| District I - (575) 393-6161   | Energy, Minerals and Natural Resources                                  | Revised July 18, 2013                |  |  |  |
| 1625 N. French Dr., Hobbs, NM 88240<br><u>District II</u> – (\$75) 748-1283   | OT GOLVOTTI LE COLVETTATOLI   | WELL API NO.<br>30-015-20993         |  |  |  |
| 811 S. First St., Artesia, NM 88210   | OIL CONSERVATION PROSERVA   | ATION digete Type of Legge           |  |  |  |
| <u>District III</u> - (505) 334-6178<br>1000 Rio Brazos Rd., Aztec, NM 87410  | 1220 South St. Frankfiels A DISTRIC                                     | T STATE 🔳 FEE 🗌 📗                    |  |  |  |
| <u>District IV</u> – (505) 476-3460<br>1220 S. St. Francis Dr., Santa Fe, NM  | Santa Fe, NM 87505<br>NOV <b>2 2</b> 2016                               | 6. State Oil & Gas Lease No.         |  |  |  |
| 87505   |   |                                      |  |  |  |
|   | CICES AND REPORTS ON WELLS OSALS TO DRILL OR TO DEEPEN OR PLUG RECEIVED | 7. Lease Name or Unit Agreement Name |  |  |  |
| DIFFERENT RESERVOIR. USE "APPL  | CONTROL OR TO DEEPEN OR FLOOR FRANCE OF THE PARTY (FORM C-101) FOR SUCH | Pit SWD                              |  |  |  |
| PROPOSALS.)  1. Type of Well: Oil Well Gas Well Other X - SWD   |   | 8. Well Number 1                     |  |  |  |
| 2. Name of Operator   | 9. OGRID Number   |                                      |  |  |  |
| RKI Explor  | 246289  |                                      |  |  |  |
| 3. Address of Operator  | 10. Pool name or Wildcat  |                                      |  |  |  |
| 3500 One Williams Center, MD 35, Tulsa, OK 74172  |   |                                      |  |  |  |
| 4. Well Location Unit Letter C  | : 831 feet from the FNL line and 19                                     | feet from the FWL line               |  |  |  |
| Section 4   | Township 23S Range 27E  | NMPM County Eddy                     |  |  |  |
| Bection ±   | 11. Elevation (Show whether DR, RKB, RT, GR, etc.                       |                                      |  |  |  |
|   | 3141' GR  |                                      |  |  |  |
| в . У   |   |                                      |  |  |  |
| 12. Check   | Appropriate Box to Indicate Nature of Notice                            | , Report or Other Data               |  |  |  |
| NOTICE OF I   | NTENTION TO: SUE  | SSEQUENT REPORT OF:                  |  |  |  |
| PERFORM REMEDIAL WORK   |   |                                      |  |  |  |
| TEMPORARILY ABANDON   |   | RILLING OPNS. P AND A                |  |  |  |
| PULL OR ALTER CASING  |   | NT JOB                               |  |  |  |
| DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM   |   |                                      |  |  |  |
| CLOSED-LOOP SYSTEM  OTHER:  | OTHER:  |                                      |  |  |  |
| 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date |   |                                      |  |  |  |
| of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of                          |   |                                      |  |  |  |
| proposed completion or recompletion.  |   |                                      |  |  |  |
| RKI Exploration an  | d Production III C requests approval to move forward                    | with the proposed step rate test     |  |  |  |
| RKI Exploration and Production, LLC requests approval to move forward with the proposed step rate test attached.                        |   |                                      |  |  |  |
|   |   |                                      |  |  |  |
| Following the step rate test, we will file a subsequent sundry of our test outcome; and, file an application for                        |   |                                      |  |  |  |
| injection pressure increase.  |   |                                      |  |  |  |
|   |   |                                      |  |  |  |
| Proposed wellbore   | diagram and step rate test procedure attached.                          |                                      |  |  |  |
|   |   | Œ                                    |  |  |  |
|   |   |                                      |  |  |  |
|   |   |                                      |  |  |  |
| Spud Date: 5/21/2014  | Rig Release Date:   |                                      |  |  |  |
|   |   |                                      |  |  |  |
| Thomber comiffe that the information observe and complete to the host of my knowledge and halief  |   |                                      |  |  |  |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief.                                |   |                                      |  |  |  |
| 111. [  | 2/100   |                                      |  |  |  |
| SIGNATURE SHULL TO  | ChinO TITLE Regulatory Specialist                                       | DATE 10/26/2016                      |  |  |  |
| Type or print name Ashlee Fechine   | o E-mail address: ashlee.fechino@                                       | Dwpxenergy.com PHONE: 539.573.0212   |  |  |  |
| For State Use Only  | E-man address.  | Inords.                              |  |  |  |
| A LINE OF THE PROPERTY COURT  |   |                                      |  |  |  |
| APPROVED BY: VILLE COMPLIANCE DATE 11/24/6  |   |                                      |  |  |  |
| Conditions of Approval (if any):  |   | • •                                  |  |  |  |

Submit 1 Copy To Appropriate District

**WPX Energy** 

# Pit SWD Wellbore Diagram Pit SWD Eddy County, NM API # 30-015-20993

Retest 11/1/16





Surface Location: 821' FNL & 1980' FWL of Section 4, T 23S, R 27E Eddy CO, NM API # 30-015-20993

#### **PROCEDURE:**

- 1) Request permission from NMOCD to perform Step rate test on the Pit SWD #1
- 2) Wait on NMOCD sundry approval of sundry
- 3) MIRU workover rig and perform well operations.
- 4) Flow well back to clean up existing perforations.
- 5) Discontinue injection for minimum of 48 hours prior to beginning test.
- 6) Notify NMOCD 24 hours prior to starting step rate test.
- 7) Initiate injection at a rate 8GPM. Step up rates in 7 stages, each for 30 minutes to a maximum of 100GPM. Hold final rate for 45 minutes.
- 8) If at any stage in the Step Rate test WPX find's that there is potential for migration of the fluid from the target formation the test will be concluded.
- 9) After max rate achieved WPX will shut in and record pressures.
- 10) Conclude test and RDMO pumps.
- 11) Run MIT test on all injection equipment and chart. File MIT with NMOCD office.
- 12) Submit Step Rate Test results to OCD for approval.

# **WPX Contact List:**

| WPX               | Title                     | Office       | Cell         |
|-------------------|---------------------------|--------------|--------------|
| Jay Brenner       | Completion Team Lead      | 405-987-2137 | 918-289-9252 |
| Josh Shannon      | Completion Engineer       | 539-573-0121 | 918-497-0180 |
| Jim Auld          | Completion Superintendent | 575-885-1330 | 575-200-4191 |
| Cody Snuggs       | Completion Consultant     | 575-885-1313 | 580-339-0921 |
| Laco Mendoza      | Completion Consultant     | 575-885-1313 | 505-859-5305 |
| Jeremy Meaux      | Completion Consultant     | 307-233-8765 | 337-962-2370 |
| Joshua Gindl      | Completion Consultant     | 307-233-8765 | 970-590-9965 |
| Joshua Richardson | Completion Consultant     | 307-233-8765 | 605-858-9907 |
| Troyce Guinn      | Completion Consultant     | 575-885-1313 | 307-315-0777 |
| Robert Goodwin    | Production Manager        | 539-573-3496 | 918-645-3688 |
| Danny Emerson     | Production Superintendent | 575-885-1313 | 505-614-4867 |
| Darren Hacker     | Supply Chain Manager      | 539-573-0164 | 918-845-3786 |
| Matt Hinson       | VP-Permian Asset          | 539-573-0170 |              |
| Tom Hellman       | VP- Drilling/Completions  | 539-573-0002 |              |
| Jay Foreman       | Completions Manager       | 539-573-8948 | 303-887-6827 |
| ,                 |                           |              |              |

## **Vendor List:**

**Emergency Contacts - New Mexico:** 

Hospital:

Carlsbad Medical Center (575) 887-4100

2430 W. Pierce St., Carlsbad, NM 88220

Sheriff's Office:

Lea County Sheriff Dept (575) 396-3611

Eddy County Sheriff Dept (575) 887-7551

## **Emergency Contacts – Texas:**

Hospital:

Reeves County Hospital

(432) 447-3551

2323 Texas St, Pecos TX 79772

Sheriff's Office:

Reeves County Sheriff Dept

(432) 445-4901 Loving County Sheriff Dept

(432) 377-2411