

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|--|---|
| ¹ Operator name and Address RKI EXPLORATION AND PRODUCTION 210 PARK AVE, OKC, OK 73102 | | ² OGRID Number 246298 |
| | | ³ Reason for Filing Code/ Effective Date NW 9/28/2013 |
| ⁴ API Number 30 - 015-41193 | ⁵ Pool Name EAST BRUSHY DRAW; DELAWARE | ⁶ Pool Code 8090 |
| ⁷ Property Code 39072 | ⁸ Property Name RDX FEDERAL 21 | ⁹ Well Number 44 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|------------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. P | Section 21 | Township 26S | Range 30E | Lot Idn | Feet from the 1150' | North/South Line SOUTH | Feet from the 990' | East/West line EAST | County EDDY |
|--------------------|---------------|-----------------|--------------|---------|------------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. P | Section 21 | Township 26S | Range 30E | Lot Idn | Feet from the 1150' | North/South line SOUTH | Feet from the 990' | East/West line EAST | County EDDY |
| ¹² Lse Code F | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 9/30/2013 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | |
|---|---|---------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 35246 | SHELL TRADING US COMPANY PO BOX 4604, HOUSTON, TX 77010 | O |
| 241742 | SOUTHERN UNION GAS SERVICES 301 COMMERCE, STE. 700, FT WORTH, TX 76102 | G |
| <div>RECEIVED JAN 24 2014 NMOCD ARTESIA</div> | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|--------------------------------------|---------------------------------------|----------------------------|------------------------------|---|-----------------------|
| ²¹ Spud Date 7/21/2013 | ²² Ready Date 9/28/2013 | ²³ TD 7,415' | ²⁴ PBTD 7,368' | ²⁵ Perforations 5,674'-7,169' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17.5" | 13.375" 54.5#J-55 | 968' | 1090 | | |
| 12.5" | 9.625" 40#J-55 | 3428' | 1040 | | |
| 7.875" | 5.5" 17#N-80 | 7413' | 880 | | |
| 5.5" | 2.875" | 5636' | | | |

V. Well Test Data

| | | | | | |
|---|--|---------------------------------------|-------------------------------------|------------------------------------|------------------------------------|
| ³¹ Date New Oil 9/28/2013 | ³² Gas Delivery Date 9/30/2013 | ³³ Test Date 10/14/2013 | ³⁴ Test Length 24 HRS | ³⁵ Tbg. Pressure 210 | ³⁶ Csg. Pressure 115 |
| ³⁷ Choke Size 64/64 | ³⁸ Oil 167 | ³⁹ Water 601 | ⁴⁰ Gas 231 | | ⁴¹ Test Method EPS |

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Heather Brehm*

Printed name:
Heather Brehm

Title:
Regulatory Analyst

E-mail Address:
hbrehm@rkixp.com

Date: 12/31/2013 Phone: 405/949-2221

OIL CONSERVATION DIVISION

Approved by:

T. C. Shepard

Title:

Approval Date:

"Geologist"
1-28-2014