

NOV 05 2015

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

RECEIVED

BRADENHEAD TEST REPORT

|                                                       |                                   |
|-------------------------------------------------------|-----------------------------------|
| Operator Name<br><b>Cimarex Energy Co of Colorado</b> | API Number<br><b>30-025-33184</b> |
| Property Name<br><b>Eureka 36 state</b>               | Well No.<br><b>1</b>              |

7. Surface Location

|                      |                      |                        |                     |                          |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>F</b> | Section<br><b>34</b> | Township<br><b>16S</b> | Range<br><b>34E</b> | Feet from<br><b>1980</b> | N/S Line<br><b>N</b> | Feet From<br><b>1650</b> | E/W Line<br><b>W</b> | County<br><b>Lea</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

|                         |                        |                         |      |
|-------------------------|------------------------|-------------------------|------|
| Well Status<br><b>X</b> | SHUT-IN<br><b>TA'D</b> | PRODUCING<br><b>605</b> | DATE |
|-------------------------|------------------------|-------------------------|------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

|                      | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod Csg    | (E)Tubing  |
|----------------------|----------------|------------------------|----------------|----------------|------------|
| Pressure             | <b>0</b>       |                        | <b>0</b>       | <b>250</b>     | <b>240</b> |
| Flow Characteristics |                |                        |                |                |            |
| Puff                 | <b>Y / (N)</b> | <b>Y / N</b>           | <b>Y / (N)</b> | <b>Y / (N)</b> |            |
| Steady Flow          | <b>Y / (N)</b> | <b>Y / N</b>           | <b>Y / (N)</b> | <b>(Y) / N</b> |            |
| Surges               | <b>Y / (N)</b> | <b>Y / N</b>           | <b>Y / (N)</b> | <b>Y / (N)</b> |            |
| Down to nothing      | <b>(Y) / N</b> | <b>Y / N</b>           | <b>(Y) / N</b> | <b>Y / N</b>   |            |
| Gas or Oil           | <b>Y / (N)</b> | <b>Y / N</b>           | <b>Y / (N)</b> | <b>(Y) / N</b> |            |
| Water                | <b>Y / (N)</b> | <b>Y / N</b>           | <b>Y / (N)</b> | <b>(Y) / N</b> |            |

If bradenhead flowed water, check all of the descriptions that apply:

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

Remarks:

INJECTING AT THIS TIME \_\_\_ WTR, \_\_\_ GAS, \_\_\_ CO2

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| Signature: <b>Jared Swenson</b>    | <b>BS 11/6/15</b><br>OIL CONSERVATION DIVISION |
| Printed name: <b>Jared Swenson</b> | Entered into RBDMS <b>BS</b>                   |
| Title: <b>Asst Foreman</b>         | Re-test                                        |
| E-mail Address:                    |                                                |
| Date: <b>11/2/2015</b>             | Phone: <b>575-602-3036</b>                     |
| Witness:                           |                                                |

NOV 09 2015