

District I  
1625 N. French Dr., Hobbs, NM 88241  
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OCD

JUN 26 2014

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

RECEIVED

BRADENHEAD TEST REPORT

25326

|                                    |                            |
|------------------------------------|----------------------------|
| Operator Name<br>COG Operating LLC | API Number<br>30-025-34020 |
| Property Name<br>Gallagher 8 State | Well No.<br>3              |

Surface Location

|               |              |                 |              |   |                  |                   |                   |                  |               |
|---------------|--------------|-----------------|--------------|---|------------------|-------------------|-------------------|------------------|---------------|
| UL - Lot<br>0 | Section<br>8 | Township<br>17S | Range<br>34E | ✓ | Feet from<br>660 | N/S Line<br>South | Feet From<br>1980 | E/W Line<br>East | County<br>Lea |
|---------------|--------------|-----------------|--------------|---|------------------|-------------------|-------------------|------------------|---------------|

Well Status

|             |         |                |                 |
|-------------|---------|----------------|-----------------|
| Well Status | SHUT-IN | PRODUCING<br>✓ | DATE<br>4-30-14 |
|-------------|---------|----------------|-----------------|

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-Intern | (B) Intern (I)-Intern (I) | (C) Intern-Prod | (D) Prod Conn | (E) Tubing |
|----------------------|-----------------|---------------------------|-----------------|---------------|------------|
| Pressure             | 20              |                           |                 | 40            | 20         |
| Flow Characteristics |                 |                           |                 |               |            |
| Puff                 | Y/N             | Y/N                       | Y/N             | Y/N           | Y/N        |
| Steady Flow          | Y/N             | Y/N                       | Y/N             | Y/N           | Y/N        |
| Surges               | Y/N             | Y/N                       | Y/N             | Y/N           | Y/N        |
| Down to nothing      | Y/N             | Y/N                       | Y/N             | Y/N           | Y/N        |
| Gas or Oil           | Y/N             | Y/N                       | Y/N             | Y/N           | Y/N        |
| Water                | Y/N             | Y/N                       | Y/N             | Y/N           | Y/N        |

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

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

Remarks:

# Sergio 7/2/14 - 8:15/100

BS 6/27/2014

|                                                 |                           |
|-------------------------------------------------|---------------------------|
| Signature:                                      | OIL CONSERVATION DIVISION |
| Printed name: Sergio Iglesias                   | Entered into RBDMS        |
| Title: Asst. Foreman SWP                        | Re-test                   |
| E-mail Address: s.iglesias@cochoboresources.com |                           |
| Date: 4-30-14                                   | Phone: 432-212-0620       |
| Witness:                                        |                           |

JUL 02 2014