

District I  
1625 N. Growth Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OCD

MAY 01 2013

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

RECEIVED

BRADENHEAD TEST REPORT

|                                    |                            |
|------------------------------------|----------------------------|
| Operator Name<br>COG Operating LLC | API Number<br>30-025-39519 |
| Property Name<br>Maljamar SWD 29   | Well No.<br>1              |

7. Surface Location

|               |               |                 |              |                  |                   |                   |                  |               |
|---------------|---------------|-----------------|--------------|------------------|-------------------|-------------------|------------------|---------------|
| UL - Lot<br>0 | Section<br>29 | Township<br>17S | Range<br>32E | Feet from<br>490 | N/S Line<br>South | Feet from<br>2160 | E/W Line<br>East | County<br>Lea |
|---------------|---------------|-----------------|--------------|------------------|-------------------|-------------------|------------------|---------------|

Well Status

|             |         |                |                |
|-------------|---------|----------------|----------------|
| Well Status | SHUT-IN | PRODUCING<br>✓ | DATE<br>5-1-13 |
|-------------|---------|----------------|----------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

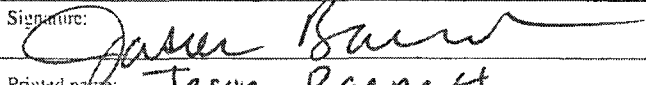
If bradenhead flowed water, check all of the descriptions that apply:

|                      | (A) Surf-Interm  | (B) Intern(1)-Intern(2) | (C) Interm-Prod | (D) Prod Casing  | (E) Tubing |
|----------------------|------------------|-------------------------|-----------------|------------------|------------|
| Pressure             | 0                |                         |                 | 0                | 400        |
| Flow Characteristics |                  |                         |                 |                  |            |
| Puff                 | Y / <del>N</del> | Y / N                   | Y / N           | <del>Y</del> / N |            |
| Steady Flow          | Y / N            | Y / N                   | Y / N           | Y / N            |            |
| Surges               | Y / N            | Y / N                   | Y / N           | Y / N            |            |
| Down to nothing      | Y / N            | Y / N                   | Y / N           | Y / N            |            |
| Gas or Oil           | Y / N            | Y / N                   | Y / N           | Y / N            |            |
| Water                | 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:

|                                                                                                |                           |
|------------------------------------------------------------------------------------------------|---------------------------|
| Signature:  | ELG/OCD 5-2-2013          |
| Printed name: Jason Barnett                                                                    | OIL CONSERVATION DIVISION |
| Title: Asst. SWD Foreman                                                                       | Entered into RBDMS        |
| E-mail Address: jbnarnett@concho.com                                                           | Re-test                   |
| Date: 5-1-13                                                                                   |                           |
| Phone: 432-312-0204                                                                            |                           |
| Witness:                                                                                       |                           |

MAY 06 2013