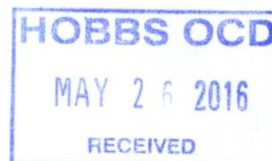


District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720



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

**BRADENHEAD TEST REPORT**

|                                                   |  |                                |  |
|---------------------------------------------------|--|--------------------------------|--|
| Operator Name<br>Lime Rock Resources II-A, L.P.   |  | API Number<br>30025239450000 ✓ |  |
| Property Name<br>North Vacuum ABO North Unit 2A-1 |  | Well No.<br>001                |  |

**1. Surface Location**

|               |              |                 |              |                   |               |                   |               |               |
|---------------|--------------|-----------------|--------------|-------------------|---------------|-------------------|---------------|---------------|
| UL - Lot<br>✓ | Section<br>1 | Township<br>17S | Range<br>34E | Feet from<br>4600 | N/S Line<br>S | Feet From<br>1980 | E/W Line<br>W | County<br>Lea |
|---------------|--------------|-----------------|--------------|-------------------|---------------|-------------------|---------------|---------------|

**Well Status**

|                  |                                     |                |                                     |                                      |     |                 |     |                 |
|------------------|-------------------------------------|----------------|-------------------------------------|--------------------------------------|-----|-----------------|-----|-----------------|
| TA'D WELL<br>YES | <input checked="" type="radio"/> NO | SHUT-IN<br>YES | <input checked="" type="radio"/> NO | <input checked="" type="radio"/> INJ | SWD | PRODUCER<br>OIL | GAS | DATE<br>5-20-16 |
|------------------|-------------------------------------|----------------|-------------------------------------|--------------------------------------|-----|-----------------|-----|-----------------|

**OBSERVED DATA**

|                      | (A) Surface                            | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg                           | (E) Tubing                                                 |
|----------------------|----------------------------------------|---------------|---------------|----------------------------------------|------------------------------------------------------------|
| Pressure             | -0-                                    |               |               | -0-                                    | 1850                                                       |
| Flow Characteristics |                                        |               |               |                                        |                                                            |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / <input checked="" type="radio"/> N | CO2 —                                                      |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / <input checked="" type="radio"/> N | WTR ✓                                                      |
| Surges               | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / <input checked="" type="radio"/> N | GAS —                                                      |
| Down to nothing      | <input checked="" type="radio"/> Y / N | Y / N         | Y / N         | <input checked="" type="radio"/> Y / N | Type of Fluid<br>Injected for<br>Waterflood if<br>applies. |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / <input checked="" type="radio"/> N |                                                            |
| Water                | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / <input checked="" type="radio"/> N |                                                            |

Remarks — Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

|                                                |                     |                           |  |
|------------------------------------------------|---------------------|---------------------------|--|
| Signature: <i>Eddie Elliott</i>                |                     | BS 5-27-16                |  |
| Printed name: Eddie Elliott                    |                     | OIL CONSERVATION DIVISION |  |
| Title: Production Foreman                      |                     | Entered into RBDMS BS     |  |
| E-mail Address: eelliott@limerockresources.com |                     | Re-test                   |  |
| Date: 5/20/16                                  | Phone: 432-413-0429 |                           |  |
| Witness:                                       |                     |                           |  |