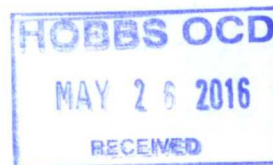


District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720



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>30025246480000 |
| Property Name<br>North Vacuum ABO North Unit 16-2 |  | Well No.<br>162              |

Surface Location

|                |               |                 |              |           |          |           |          |        |
|----------------|---------------|-----------------|--------------|-----------|----------|-----------|----------|--------|
| U/L - Lot<br>L | Section<br>36 | Township<br>16S | Range<br>34E | Feet from | N/S Line | Feet From | E/W Line | County |
|----------------|---------------|-----------------|--------------|-----------|----------|-----------|----------|--------|

Well Status

|                  |    |                |    |                 |     |                 |     |                 |
|------------------|----|----------------|----|-----------------|-----|-----------------|-----|-----------------|
| TA'D WELL<br>YES | NO | SHUT-IN<br>YES | NO | INJECTOR<br>INJ | SWD | PRODUCER<br>OIL | GAS | DATE<br>5-20-16 |
|------------------|----|----------------|----|-----------------|-----|-----------------|-----|-----------------|

OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod C'ng | (E)Tubing                                                  |
|----------------------|------------|--------------|--------------|--------------|------------------------------------------------------------|
| Pressure             |            |              |              | 100          | 60                                                         |
| Flow Characteristics |            |              |              |              |                                                            |
| Puff                 | Y / N      | Y / N        | Y / N        | Y / N        | CO2 ___                                                    |
| Steady Flow          | Y / N      | Y / N        | Y / N        | Y / N        | WTR ___                                                    |
| Surges               | Y / N      | Y / N        | Y / N        | Y / N        | GAS ___                                                    |
| Down to nothing      | Y / N      | Y / N        | Y / N        | Y / N        | Type of Fluid<br>Injected for<br>Waterflood if<br>applies. |
| Gas or Oil           | Y / N      | Y / N        | Y / N        | Y / N        |                                                            |
| Water                | Y / N      | Y / N        | Y / N        | Y / 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>                |                     | OIL CONSERVATION DIVISION    |  |
| Printed name: Eddie Elliott                    |                     | Entered into RBDMS <i>BS</i> |  |
| Title: Production Foreman                      |                     | Re-test                      |  |
| E-mail Address: eelliott@limerockresources.com |                     |                              |  |
| Date: 5/20/16                                  | Phone: 432-413-0429 |                              |  |
| Witness:                                       |                     |                              |  |