

**HOBBS OCD**

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

**JUN 24 2019**

**RECEIVED**

**BRADENHEAD TEST REPORT**

|                                                                       |  |                                   |
|-----------------------------------------------------------------------|--|-----------------------------------|
| Operator Name<br><b>Petroleum Exploration Company Ltd., Limited P</b> |  | API Number<br><b>30-025-36027</b> |
| Property Name<br><b>Santa Rita</b>                                    |  | Well No.<br><b>011</b>            |

**Surface Location**

|                      |                      |                        |                     |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>B</b> | Section<br><b>27</b> | Township<br><b>22S</b> | Range<br><b>37E</b> | Feet from<br><b>330</b> | N/S Line<br><b>N</b> | Feet from<br><b>1656</b> | E/W Line<br><b>E</b> | County<br><b>Lea</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

**Well Status**

|                         |           |                       |           |                  |                       |                  |                        |                  |                        |
|-------------------------|-----------|-----------------------|-----------|------------------|-----------------------|------------------|------------------------|------------------|------------------------|
| TA'D WELL<br><b>YES</b> | <b>NO</b> | SHUT-IN<br><b>YES</b> | <b>NO</b> | INJ<br><b>NO</b> | INJECTOR<br><b>NO</b> | SWD<br><b>NO</b> | PRODUCER<br><b>OIL</b> | GAS<br><b>NO</b> | DATE<br><b>6-21-19</b> |
|-------------------------|-----------|-----------------------|-----------|------------------|-----------------------|------------------|------------------------|------------------|------------------------|

**OBSERVED DATA**

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csmg | (E)Tubing     |
|----------------------|------------|--------------|--------------|--------------|---------------|
| Pressure             | 0          | 0            | N/A          | 20           | 45            |
| 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 |
| Gas or Oil           | Y/N        | Y/N          | Y/N          | Y/N          | Injected for  |
| Water                | Y/N        | Y/N          | Y/N          | Y/N          | Waterflood if |
|                      |            |              |              |              | applies       |

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

|                                               |                            |                           |
|-----------------------------------------------|----------------------------|---------------------------|
| Signature: <i>Kevin Breckel</i>               |                            | OIL CONSERVATION DIVISION |
| Printed name: <b>Kevin Breckel</b>            |                            | Entered into RBDMS        |
| Title: <b>Production Foreman</b>              |                            | Re-test                   |
| E-mail Address: <b>kbreckel@petextltd.com</b> |                            |                           |
| Date:                                         | Phone: <b>254-559-0881</b> |                           |
| Witness:                                      |                            |                           |