

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

MAR 07 2014

BRADENHEAD TEST REPORT

RECEIVED

| | |
|---|-----------------------------------|
| Operator Name <i>Newbourne Oil Company</i> | API Number <i>30-025-28149</i> |
| Property Name <i>Q PQ ASU</i> | Well No. <i>13</i> |

7. Surface Location

| | | | | | | | | |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| BL - Lot <i>N</i> | Section <i>22</i> | Township <i>18S</i> | Range <i>32E</i> | Feet from <i>330</i> | N/S Line <i>S</i> | Feet From <i>2310</i> | E/W Line <i>W</i> | County <i>Lea</i> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

| | | | |
|-------------------------|---------|--|------|
| Well Status <i>A</i> | SHUT-IN | PRODUCING <i>Injecting</i> | DATE |
|-------------------------|---------|--|------|

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)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod Csgng | (E)Tubing |
|----------------------|----------------|------------------------|----------------|---------------|--------------|
| Pressure | | | <i>0#</i> | <i>10#</i> | <i>1750#</i> |
| Flow Characteristics | | | | | |
| Puff | Y / N | Y / N | Y / <i>N</i> | <i>Y</i> / N | |
| Steady Flow | Y / N | Y / N | Y / <i>N</i> | Y / <i>N</i> | |
| Surges | Y / N | Y / N | Y / <i>N</i> | Y / <i>N</i> | |
| Down to nothing | Y / N | Y / N | <i>Y</i> / N | <i>Y</i> / N | |
| Gas or Oil | Y / N | Y / N | Y / <i>N</i> | Y / <i>N</i> | |
| Water | Y / N | Y / N | Y / <i>N</i> | Y / <i>N</i> | |

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

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

Remarks:

INJECTING AT THIS TIME ☒ WTR, ☐ GAS, ☐ CO2

FOR RECORD ONLY

| | |
|--|---------------------------|
| Signature: <i>[Signature]</i> | OIL CONSERVATION DIVISION |
| Printed name: <i>Antonio Martinez</i> | Entered into RBDMS |
| Title: <i>Production Engineer</i> | Re-test |
| E-mail Address: <i>amartinez@newbourne.com</i> | |
| Date: <i>2-20-14</i> | |
| Phone: <i>(575) 390-1818</i> | |
| Witness: | |

MAR 10 2014