

# OFFSET WELL EVALUATIONS

| No. | Meet<br>STD | Offset Well<br>API # | Well Name          | Shortest<br>Horizontal<br>Distance<br>From Offset<br>Well to any<br>Proposed HZ<br>Well | Offset Well<br>Operator            | Spud Date  | Offset Well<br>Status | Setting<br>Depth | Depth of<br>Deepest<br>Water Well<br>or Base of<br>Fox Hills<br>(DJ) | Productive<br>Casing<br>Cement Top | Most Recent<br>Surface<br>Casing<br>Pressure<br>Reported |
|-----|-------------|----------------------|--------------------|---|------------------------------------|------------|-----------------------|------------------|--|------------------------------------|--|
| 1   |             | 05-123-34045         | Shull 1-25-9-60    |   | Carrizo Oil &<br>Gas Inc.          |            | AL                    |                  |  |                                    |  |
| 2   | x           | 05-123-08462         | State-Husky 1      | 1365  | Bennet<br>Petroleum<br>Corporation | 06/28/1975 | DA                    | 218              |  | 0                                  |  |
| 3   |             | 05-123-49527         | Rohn Fed 1324 01H  | 424   | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 4   |             | 05-123-49536         | Rohn Fed 1324 02H  | 445   | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 5   |             | 05-123-49526         | Rohn Fed 1324 04H  | 545   | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 6   |             | 05-123-49533         | Rohn Fed 1324 07H  | 493   | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 7   | x           | 05-123-49840         | Peggy 2501 01H     | 15  | Verdad<br>Resources LLC            | 04/01/2019 | PR                    | 1570             | 333  | 1464                               |  |
| 8   | x           | 05-123-49839         | Peggy 2501 02H     | 37  | Verdad<br>Resources LLC            | 04/02/2019 | PR                    | 1610             | 327  | 1319                               |  |
| 9   |             | 05-123-49841         | Peggy 2501 04H     | 53  | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 10  |             | 05-123-49838         | Peggy 2501 06H     | 69  | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 11  |             | 05-123-49830         | Peggy 2501 08H     | 84  | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 12  |             | 05-123-49843         | Peggy 2501 10H     | 101   | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 13  |             | 05-123-49842         | Peggy 2501 12H     | 116   | Verdad<br>Resources LLC            |            | XX                    |                  |  |                                    |  |
| 14  | x           | 05-123-37243         | Shull 4-25-9-60    | 428   | Verdad<br>Resources LLC            | 06/15/2013 | PR                    | 1405             | 510  | 730                                |  |
| 15  | x           | 05-123-40496         | Shull 8-25-9-60    | 726   | Verdad<br>Resources LLC            | 01/25/2015 | PR                    | 1462             | 510  | 670                                |  |
| 16  | x           | 05-123-37244         | Shull 3-25-9-60    | 1100  | Verdad<br>Resources LLC            | 06/16/2013 | PR                    | 1436             | 510  | 1405                               |  |
| 17  | x           | 05-123-40495         | Shull 7-25-9-60    | 1345  | Verdad<br>Resources LLC            | 01/14/2015 | PR                    | 1464             | 510  | 1550                               |  |
| 18  | x           | 05-123-36549         | Keota PC-LB26 62HN | 953   | Noble Energy<br>Inc                | 02/15/2013 | PR                    | 718              | 510  | 1120                               |  |
| 19  | x           | 05-123-37237         | Shull 2-35-9-60    | 1103  | Verdad<br>Resources LLC            | 09/06/2014 | PR                    | 1468             | 510  | 230                                |  |
| 20  | x           | 05-123-40028         | Shull 3-35-9-60    | 1356  | Verdad<br>Resources LLC            | 08/18/2014 | PR                    | 1457             | 510  | 386                                |  |
| 21  | x           | 05-123-37239         | Shull 1-35-9-60    | 906   | Verdad<br>Resources LLC            | 08/27/2014 | PR                    | 1456             | 510  | 630                                |  |
| 22  | x           | 05-123-40495         | Shull 6-25-9-30    | 1360  | Verdad<br>Resources LLC            | 01/01/2015 | PR                    | 1454             | 510  | 440                                |  |

Total Wells: 22

Meets Standard(STD): 12

Needs Evaluation: 10