

# OFFSET WELL EVALUATIONS

| No. | Meet<br>STD | Offset Well<br>API # | Well Name                     | Nearest<br>Proposed<br>Horizontal<br>Well Name | Shortest<br>Horizontal<br>Distance From<br>Offset Well to<br>any Proposed<br>HZ Well | Offset Well<br>Operator                     | Spud Date  | Offset<br>Well<br>Status | Setting<br>Depth | Base of<br>Fox Hills or<br>Depth of<br>Deepest<br>Water Well | Historical<br>Remedial<br>Work to<br>provide<br>Fox Hills<br>Coverage | Objective<br>Formation<br>Top | Productive<br>Casing<br>Cement<br>Top |
|-----|-------------|----------------------|-------------------------------|--|--|---|------------|--------------------------|------------------|--|---|-------------------------------|---------------------------------------|
| 1   |             | 05-123-14397         | 2-7 LIVENGOD                  | Mottled<br>South 6-<br>10HN                    | 1465   | MARKUS<br>PRODUCTION,<br>INC                | 10/02/1989 | PA                       | 250              |  |   | 6886                          | 6256                                  |
| 2   |             | 05-123-19709         | 1-8-6 DOC<br>GREEN            | Mottled<br>South 6-1HN                         | 1285   | DIVERSIFIED<br>OPERATING<br>CORPORATIO<br>N | 05/18/1999 | DA                       | 500              |  |   |                               |                                       |
| 3   |             | 05-123-21315         | 6-5<br>WICKSTROM              | Mottled<br>South 6-4HN                         | 57   | FOUNDATION<br>ENERGY<br>MANAGEMENT<br>LLC   | 04/18/2003 | SI                       | 406              |  |   | 6922                          | 5618                                  |
| 4   |             | 05-123-21912         | 6-7 PAUL                      | Mottled<br>South 6-<br>10HN                    | 42   | FOUNDATION<br>ENERGY<br>MANAGEMENT<br>LLC   | 03/13/2004 | PR                       | 518              |  |   | 6923                          | 5550                                  |
| 5   |             | 05-123-22009         | 5-12 GREEN                    | Mottled<br>South 6-<br>16HN                    | 1345   | DIVERSIFIED<br>OPERATING<br>CORPORATIO<br>N | 06/20/2004 | DA                       | 537              |  |   | 6912                          |                                       |
| 6   |             | 05-123-22632         | 6-2 PAUL                      | Mottled<br>South 6-<br>10HN                    | 41   | DIVERSIFIED<br>OPERATING<br>CORPORATIO<br>N | 04/02/2005 | DA                       | 492              |  |   | 6972                          |                                       |
| 7   |             | 05-123-22633         | 6-9 PAUL                      | Mottled<br>South 6-<br>14HN                    | 22   | DIVERSIFIED<br>OPERATING<br>CORPORATIO<br>N | 03/29/2005 | DA                       | 492              |  |   | 6898                          |                                       |
| 8   | x           | 05-123-26661         | 31-14 CHALK                   | Mottled<br>South 6-<br>16HN                    | 189  | DIVERSIFIED<br>OPERATING<br>CORPORATIO<br>N | 03/20/2008 | DA                       | 553              |  |   | 6925                          |                                       |
| 9   | x           | 05-123-30654         | 31-13 CHALK                   | Mottled<br>South 6-1HN                         | 647  | FOUNDATION<br>ENERGY<br>MANAGEMENT<br>LLC   | 10/17/2009 | PR                       | 388              |  |   | 6906                          | 280                                   |
| 10  | x           | 05-123-32065         | 6-12<br>WICKSTROM             | Mottled<br>South 6-1HN                         | 8  | FOUNDATION<br>ENERGY<br>MANAGEMENT<br>LLC   | 09/10/2010 | SI                       | 553              |  |   | 6890                          | 5730                                  |
| 11  | x           | 05-123-38576         | 6-4 Wickstrom                 | Mottled<br>South 6-1HN                         | 55   | FOUNDATION<br>ENERGY<br>MANAGEMENT<br>LLC   | 05/27/2014 | PR                       | 624              |  |   | 6910                          | 134                                   |
| 12  |             | 05-123-44686         | 31-859-<br>6307XBH Allred     | Mottled<br>South 6-<br>16HN                    | 575  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 13  |             | 05-123-44687         | 31-859-<br>6408XAH Allred     | Mottled<br>South 6-<br>16HN                    | 580  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 14  |             | 05-123-44688         | 31-859-<br>6206XBH2 Allred    | Mottled<br>South 6-<br>16HN                    | 539  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 15  |             | 05-123-44689         | 31-859-<br>6206XCH Allred     | Mottled<br>South 6-<br>16HN                    | 549  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 16  |             | 05-123-44690         | 31-859-<br>6206XBH Allred     | Mottled<br>South 6-<br>16HN                    | 554  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 17  |             | 05-123-44691         | 31-859-<br>6307XCH Allred     | Mottled<br>South 6-<br>16HN                    | 569  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 18  |             | 05-123-44692         | 31-859-<br>6105XCDH<br>Allred | Mottled<br>South 6-<br>16HN                    | 529  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |
| 19  |             | 05-123-44693         | 31-859-<br>6105XBH Allred     | Mottled<br>South 6-<br>16HN                    | 515  | BISON OIL &<br>GAS II LLC                   |            | AL                       |                  |  |   |                               |                                       |

|    |  |              |                        |                      |      |                         |  |    |  |  |  |  |  |
|----|--|--------------|------------------------|----------------------|------|-------------------------|--|----|--|--|--|--|--|
| 20 |  | 05-123-44694 | 31-859-6206XCH2 Allred | Mottled South 6-16HN | 531  | BISON OIL & GAS II LLC  |  | AL |  |  |  |  |  |
| 21 |  | 05-123-44695 | 31-859-6307XCDH Allred | Mottled South 6-16HN | 565  | BISON OIL & GAS II LLC  |  | AL |  |  |  |  |  |
| 22 |  | 05-123-44696 | 31-859-6307XAH Allred  | Mottled South 6-16HN | 559  | BISON OIL & GAS II LLC  |  | AL |  |  |  |  |  |
| 23 |  | 05-123-44697 | 31-859-6105XAH Allred  | Mottled South 6-16HN | 521  | BISON OIL & GAS II LLC  |  | AL |  |  |  |  |  |
| 24 |  | 05-123-44698 | 31-859-6206XAH Allred  | Mottled South 6-16HN | 544  | BISON OIL & GAS II LLC  |  | AL |  |  |  |  |  |
| 25 |  | 05-123-44699 | 31-859-6105XCH Allred  | Mottled South 6-16HN | 514  | BISON OIL & GAS II LLC  |  | AL |  |  |  |  |  |
| 26 |  | 05-123-46629 | Eider 36-16HN          | Mottled South 6-1HN  | 1352 | MALLARD EXPLORATION LLC |  | XX |  |  |  |  |  |
| 27 |  | 05-123-48200 | Eider 1-12-16HN        | Mottled South 6-1HN  | 1186 | MALLARD EXPLORATION LLC |  | XX |  |  |  |  |  |
| 28 |  | 05-123-48205 | Eider 1-12-15HC        | Mottled South 6-1HN  | 1373 | MALLARD EXPLORATION LLC |  | XX |  |  |  |  |  |

Total Wells: 28

Meets Standard(STD): 4

Needs Evaluation: 24