

## OFFSET WELL EVALUATIONS

| No. | Meet STD | Offset Well API # | Well Name               | Nearest Proposed Horizontal Well Name | Shortest Horizontal Distance From Offset Well to any Proposed HZ Well | Offset Well Operator          | Spud Date  | Offset Well Status | Setting Depth | Base of Fox Hills or Depth of Deepest Water Well | Historical Remedial Work to provide Fox Hills Coverage | Objective Formation Top | Productive Casing Cement Top |
|-----|----------|-------------------|-------------------------|---------------------------------------|---|-------------------------------|------------|--------------------|---------------|--|--|-------------------------|------------------------------|
| 1   |          | 05-123-38698      | Razor 11F-1408B         | Razor Fed 26I-2344                    | 1220  | Whiting Oil & Gas Corporation |            | XX                 |               |  |  |                         |                              |
| 2   | x        | 05-123-38728      | Razor 11G-1409A         | Razor Fed 26I-2344                    | 850   | Whiting Oil & Gas Corporation | 02/09/2015 | PR                 | 1859          | 1522   |  | 5816                    | 0                            |
| 3   | x        | 05-123-38727      | Razor 11G-1410B         | Razor Fed 26I-2344                    | 532   | Whiting Oil & Gas Corporation | 02/21/2015 | PR                 | 1868          | 1528   |  | 5816                    | 108                          |
| 4   |          | 05-123-38725      | Razor 11G-1411A         | Razor Fed 26I-2344                    | 262   | Whiting Oil & Gas Corporation |            | XX                 |               |  |  |                         |                              |
| 5   |          | 05-123-38726      | Razor 11G-1412B         | Razor Fed 26I-2344                    | 258   | Whiting Oil & Gas Corporation |            | XX                 |               |  |  |                         |                              |
| 6   |          | 05-123-38602      | Razor 11H-1413A         | Razor 26I-2345                        | 257   | Whiting Oil & Gas Corporation |            | XX                 |               |  |  |                         |                              |
| 7   | x        | 05-123-36029      | Razor 14-1143H          | Razor 26I-2347                        | 382   | Whiting Oil & Gas Corporation | 10/16/2012 | PR                 | 1698          | 1712   |  | 5805                    | 80                           |
| 8   | x        | 05-123-38601      | Razor 11H-1415H         | Razor 26I-2348                        | 264   | Whiting Oil & Gas Corporation | 04/02/2015 | PR                 | 1830          | 1504   |  | 5788                    | 0                            |
| 9   | x        | 05-123-38709      | Razor Federal 12F-1301A | Razor 26I-2348                        | 531   | Whiting Oil & Gas Corporation | 10/02/2015 | WO                 |               |  |  |                         |                              |
| 10  | x        | 05-123-38718      | Razor Federal 12F-1302B | Razor 26I-2348                        | 865   | Whiting Oil & Gas Corporation | 09/18/2015 | PR                 |               |  |  |                         |                              |
| 11  | x        | 05-123-38721      | Razor Federal 12F-1303A | Razor 26I-2348                        | 1157  | Whiting Oil & Gas Corporation | 10/27/2015 | PR                 |               |  |  |                         |                              |
| 12  | x        | 05-123-42599      | Razor 25M-2401          | Razor 26I-2348                        | 495   | Whiting Oil & Gas Corporation | 07/22/2016 | DG                 |               |  |  |                         |                              |
| 13  | x        | 05-123-42594      | Razor 25M-2434          | Razor 26I-2348                        | 659   | Whiting Oil & Gas Corporation | 07/19/2016 | DG                 |               |  |  |                         |                              |
| 14  | x        | 05-123-42598      | Razor 25M-2402          | Razor 26I-2348                        | 823   | Whiting Oil & Gas Corporation | 07/02/2016 | DG                 |               |  |  |                         |                              |
| 15  | x        | 05-123-36581      | Razor 25-2411H          | Razor 26I-2348                        | 989   | Whiting Oil & Gas Corporation | 03/31/2013 | PR                 | 1650          |  |  | 5981                    | 250                          |
| 16  | x        | 05-123-36418      | Razor 25-2514H          | Razor 26I-2348                        | 1053  | Whiting Oil & Gas Corporation | 03/03/2013 | PR                 | 1560          | 1383   |  | 5549                    | 0                            |
| 17  | x        | 05-123-42596      | Razor 25M-2403          | Razor 26I-2348                        | 1155  | Whiting Oil & Gas Corporation | 07/29/2016 | DG                 |               |  |  |                         |                              |
| 18  | x        | 05-123-42595      | Razor 25M-2436          | Razor 26I-2348                        | 1319  | Whiting Oil & Gas Corporation | 07/15/2016 | DG                 |               |  |  |                         |                              |
| 19  | x        | 05-123-42597      | Razor 25M-2404          | Razor 26I-2348                        | 1486  | Whiting Oil & Gas Corporation | 06/24/2016 | WO                 |               |  |  |                         |                              |
| 20  | x        | 05-123-37879      | Razor 26K-2308B         | Razor Fed 26I-2344                    | 1231  | Whiting Oil & Gas Corporation |            | PR                 | 1556          | 1611   |  | 5742                    | 0                            |
| 21  | x        | 05-123-38044      | Razor Federal 26J-2309A | Razor Fed 26I-2344                    | 866   | Whiting Oil & Gas Corporation | 05/03/2014 | PR                 | 1555          | 1691   |  | 5892                    | 0                            |
| 22  | x        | 05-123-38043      | Razor Federal 26J-2310B | Razor Fed 26I-2344                    | 562   | Whiting Oil & Gas Corporation | 02/14/2014 | PR                 | 1560          | 1691   |  | 5540                    | 0                            |
| 23  | x        | 05-123-38041      | Razor Fedal 26J-2311A   | Razor Fed 26I-2344                    | 120   | Whiting Oil & Gas Corporation | 04/10/2014 | PR                 | 1560          | 1691   |  | 5730                    | 70                           |

|    |   |              |                             |                    |      |                               |            |    |      |      |  |      |      |
|----|---|--------------|-----------------------------|--------------------|------|-------------------------------|------------|----|------|------|--|------|------|
| 24 | x | 05-123-38042 | Razor Federal 26J-2312B     | Razor 26I-2344     | 218  | Whiting Oil & Gas Corporation | 03/13/2014 | PR | 1525 | 1691 |  | 5688 | 375  |
| 25 | x | 05-123-38485 | Razor 26I-2313A             | Razor 26I-2346     | 155  | Whiting Oil & Gas Corporation | 05/23/2014 | PR | 1555 | 1670 |  | 5539 | 114  |
| 26 | x | 05-123-38489 | Razor 26I-2314B             | Razor 26I-2346     | 161  | Whiting Oil & Gas Corporation | 04/24/2014 | PR | 1579 | 1670 |  | 5636 | 592  |
| 27 | x | 05-123-38484 | Razor 26I-2315A             | Razor 26I-2348     | 210  | Whiting Oil & Gas Corporation | 04/09/2014 | PR | 1534 | 1687 |  | 5669 | 536  |
| 28 | x | 05-123-38488 | Razor 26I-2316B             | Razor 26I-2348     | 171  | Whiting Oil & Gas Corporation | 05/06/2014 | PR | 1566 | 1670 |  | 5635 | 172  |
| 29 | x | 05-123-37876 | Razor 26K-3508B             | Razor Fed 26I-3544 | 1082 | Whiting Oil & Gas Corporation | 02/07/2014 | PR | 1558 | 1639 |  | 5534 | 0    |
| 30 | x | 05-123-38345 | Razor Federal 26J-3509A     | Razor Fed 26I-3544 | 790  | Whiting Oil & Gas Corporation | 05/19/2014 | PR | 1549 | 1691 |  | 5772 | 0    |
| 31 | x | 05-123-38344 | Razor Federal 26J-3510B     | Razor Fed 26I-3544 | 414  | Whiting Oil & Gas Corporation | 02/28/2014 | PR | 1563 | 1691 |  | 5588 | 52   |
| 32 | x | 05-123-38346 | Razor Federal 26J-3511A     | Razor Fed 26I-3544 | 178  | Whiting Oil & Gas Corporation | 04/22/2014 | PR | 1536 | 1691 |  | 5787 | 484  |
| 33 | x | 05-123-38045 | Razor Federal 26J-3512B     | Razor Fed 26I-3544 | 112  | Whiting Oil & Gas Corporation | 03/27/2014 | PR | 1562 | 1691 |  | 5698 | 594  |
| 34 | x | 05-123-38486 | Razor Federal 26I-3513A     | Razor Fed 26I-3546 | 192  | Whiting Oil & Gas Corporation | 07/09/2014 | PR | 1531 | 1440 |  | 5735 | 48   |
| 35 | x | 05-123-38487 | Razor Federal 26I-3514B     | Razor Fed 26I-3546 | 158  | Whiting Oil & Gas Corporation | 06/26/2014 | PR | 1549 | 1441 |  | 5690 | 0    |
| 36 | x | 05-123-39875 | Tripucka State LD02-75-1BHN | Razor Fed 26I-3544 | 1106 | Noble Energy Inc              | 01/18/2015 | PR | 1233 | 2360 |  | 5687 | 1250 |
| 37 | x | 05-123-39878 | Tripucka State LD02-74-1AHN | Razor Fed 26I-3544 | 959  | Noble Energy Inc              | 01/01/2015 | PR | 1241 | 2330 |  | 5597 | 1555 |
| 38 | x | 05-123-39806 | Davis State LD02-73HN       | Razor Fed 26I-3545 | 952  | Noble Energy Inc              | 12/21/2014 | PR |      |      |  |      |      |
| 39 | x | 05-123-39807 | Davis State LD02-73-1BHN    | Razor Fed 26I-3546 | 941  | Noble Energy Inc              | 12/15/2014 | PR |      |      |  |      |      |
| 40 | x | 05-123-39805 | Davis State LD02-72-1AHN    | Razor Fed 26I-3547 | 945  | Noble Energy Inc              | 12/08/2014 | PR | 1187 | 2329 |  | 5693 | 1235 |
| 41 | x | 05-123-39898 | Morton State LD01-79HN      | Razor Fed 26I-3547 | 1105 | Noble Energy Inc              | 12/15/2014 | PR |      |      |  |      |      |
| 42 | x | 05-123-39899 | Morton State LD01-79-1BHN   | Razor Fed 26I-3547 | 904  | Noble Energy Inc              | 12/05/2014 | PR | 1213 | 2323 |  | 5579 | 1240 |
| 43 | x | 05-123-39896 | Morton State LD01-79-1AHN   | Razor Fed 26I-3547 | 1334 | Noble Energy Inc              | 11/21/2014 | PR |      |      |  |      |      |
| 44 | x | 05-123-35102 | Castor PC LA 36-68HN        | Razor Fed 26I-3547 | 771  | Noble Energy Inc              | 04/21/2012 | PR | 598  |      |  | 5648 | 1220 |

Total Wells: 44

Meets Standard(STD): 40

Needs Evaluation: 4