

# 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   | x           | 05-123-37196         | J07-77-1HN<br>BOST        | Volt 34N-6C-<br>M                              |  | NOBLE<br>ENERGY INC                    |            | AL                       |                  |  |   |                               |                                       |
| 2   | x           | 05-123-37198         | J07-79-1HN<br>BOST        | Volt 34N-6C-<br>M                              |  | NOBLE<br>ENERGY INC                    |            | AL                       |                  |  |   |                               |                                       |
| 3   | x           | 05-123-37197         | J07-78-1HN<br>BOST        | Volt 34N-6C-<br>M                              |  | NOBLE<br>ENERGY INC                    |            | AL                       |                  |  |   |                               |                                       |
| 4   | x           | 05-123-37199         | J07-76-1HN<br>BOST PC     | Volt 34N-6C-<br>M                              |  | NOBLE<br>ENERGY INC                    |            | AL                       |                  |  |   |                               |                                       |
| 5   |             | 05-123-23858         | STEPHENS 7-15             | Volt 34N-6C-<br>M                              |  | SRC ENERGY<br>INC                      |            | AL                       |                  |  |   |                               |                                       |
| 6   | x           | 05-123-12778         | 2 BRANDONDI               | Volt 12N-6B-<br>M                              |  | CONQUEST<br>OIL COMPANY                |            | AL                       |                  |  |   |                               |                                       |
| 7   |             | 05-123-18539         | 5-9H6 UPV                 | Volt 13N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 8   |             | 05-123-18540         | 5-10H6 UPV                | Volt 13N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 9   |             | 05-123-18566         | 5-11H6 UPRC               | Volt 13N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 10  |             | 05-123-18567         | 5-12H6 UPRC               | Volt 13N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 11  |             | 05-123-18455         | 5-15H6 UPRC               | Volt 13N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 12  |             | 05-123-18568         | 5-16H6 UPV                | Volt 13N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 13  |             | 05-123-18523         | 5-14H6 UPRC               | Volt 34N-6B-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 14  |             | 05-123-18522         | 5-13 MOODY J              | Volt 34N-6B-<br>M                              |  | PATINA OIL &<br>GAS<br>CORPORATIO<br>N |            | AL                       |                  |  |   |                               |                                       |
| 15  | x           | 05-123-35548         | 9-1 Genesis               | Volt 13N-6C-<br>M                              |  | KP KAUFFMAN<br>COMPANY INC             |            | AL                       |                  |  |   |                               |                                       |
| 16  | x           | 05-123-35719         | 9-1-20 Genesis            | Volt 13N-6C-<br>M                              |  | KP KAUFFMAN<br>COMPANY INC             |            | AL                       |                  |  |   |                               |                                       |
| 17  | x           | 05-123-35742         | 9-1-39 Genesis            | Volt 13N-6C-<br>M                              |  | KP KAUFFMAN<br>COMPANY INC             |            | AL                       |                  |  |   |                               |                                       |
| 18  | x           | 05-123-18766         | 12-6 ROTHE                | Volt 32N-6B-<br>M                              |  | BASIN<br>EXPLORATION<br>INC            |            | AL                       |                  |  |   |                               |                                       |
| 19  |             | 05-123-18489         | 7-3H6 UPRC                | Volt 34N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 20  |             | 05-123-18674         | 8-3H6 WHITE               | Volt 34N-6C-<br>M                              |  | SNYDER OIL<br>CORP                     |            | AL                       |                  |  |   |                               |                                       |
| 21  | x           | 05-123-20484         | 22-5<br>WIEDEMAN          | Volt 32N-6B-<br>M                              |  | PDC ENERGY<br>INC                      |            | AL                       |                  |  |   |                               |                                       |
| 22  | x           | 05-123-12535         | 2 PEANUT                  | Volt 32N-6B-<br>M                              |  | SUNSHINE<br>VALLEY<br>PETROLEUM        |            | AL                       |                  |  |   |                               |                                       |
| 23  |             | 05-123-10758         | 8-1 WHITE                 | Volt 34N-6C-<br>M                              |  | UNKNOWN                                |            | AL                       |                  |  |   |                               |                                       |
| 24  |             | 05-123-22812         | 7-15 STEPHENS             | Volt 34N-6C-<br>M                              |  | NOBLE<br>ENERGY INC                    |            | AL                       |                  |  |   |                               |                                       |
| 25  | x           | 05-123-46537         | Bluff Federal 5N-<br>2C-L | Volt 32N-6B-<br>M                              |  | SRC ENERGY<br>INC                      | 09/01/2018 | DG                       | 1750             | 680  |   |                               | 0                                     |
| 26  | x           | 05-123-46529         | Bluff Federal 5C-<br>2-L  | Volt 32N-6B-<br>M                              |  | SRC ENERGY<br>INC                      | 09/20/2018 | DG                       | 1750             | 680  |   |                               | 0                                     |
| 27  | x           | 05-123-46538         | Bluff Federal<br>31N-2B-L | Volt 32N-6B-<br>M                              |  | SRC ENERGY<br>INC                      | 09/12/2018 | DG                       | 1750             | 680  |   |                               | 0                                     |
| 28  | x           | 05-123-46535         | Bluff Federal<br>31C-2-L  | Volt 32N-6B-<br>M                              |  | SRC ENERGY<br>INC                      | 09/11/2018 | DG                       | 1750             | 680  |   |                               | 0                                     |
| 29  | x           | 05-123-46528         | Bluff Federal 4N-<br>2B-L | Volt 32N-6B-<br>M                              |  | SRC ENERGY<br>INC                      | 09/10/2018 | DG                       | 1750             | 680  |   |                               | 0                                     |
| 30  | x           | 05-123-47657         | Bost Farm 30N-<br>11B-L   | Volt 34N-6C-<br>M                              |  | SRC ENERGY<br>INC                      | 03/02/2019 | DG                       | 1750             | 680  |   |                               | 0                                     |
| 31  | x           | 05-123-46534         | Bluff Federal 4N-<br>2C-L | Volt 32N-6B-<br>M                              |  | SRC ENERGY<br>INC                      | 09/09/2018 | DG                       | 1750             | 680  |   |                               | 0                                     |

|    |   |              |                         |               |  |                         |            |    |      |     |  |      |      |
|----|---|--------------|-------------------------|---------------|--|-------------------------|------------|----|------|-----|--|------|------|
| 32 | x | 05-123-46532 | Bluff Federal 4N-2A-L   | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/08/2018 | DG | 1750 | 680 |  |      | 0    |
| 33 | x | 05-123-46539 | Bluff State 30C-2-L     | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/07/2018 | DG | 1750 | 680 |  |      | 0    |
| 34 | x | 05-123-46531 | Bluff State 30N-2B-L    | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/06/2018 | DG | 1750 | 680 |  |      | 0    |
| 35 | x | 05-123-47659 | Bost Farm 30N-11C-L     | Volt 34N-6C-M |  | SRC ENERGY INC          | 03/02/2019 | DG | 1750 |     |  |      | 0    |
| 36 | x | 05-123-47658 | Bost Farm 4C-11-L       | Volt 34N-6C-M |  | SRC ENERGY INC          | 03/04/2019 | DG | 1750 |     |  |      | 0    |
| 37 | x | 05-123-47668 | Bost Farm 4N-11B-L      | Volt 34N-6C-M |  | SRC ENERGY INC          | 03/05/2019 | DG | 1750 |     |  |      | 0    |
| 38 | x | 05-123-47664 | Bost Farm 4C-11-L2      | Volt 34N-6C-M |  | SRC ENERGY INC          | 03/06/2019 | DG | 1750 |     |  |      | 0    |
| 39 | x | 05-123-47666 | Bost Farm 31N-11C-L     | Volt 34N-6C-M |  | SRC ENERGY INC          | 03/07/2019 | DG | 1750 |     |  |      | 0    |
| 40 |   | 05-123-27305 | DUKE USX J 5-9          | Volt 32C-6-M  |  | SRC ENERGY INC          | 01/20/2007 | PA | 460  | 775 |  | 7138 | 2337 |
| 41 | x | 05-123-32057 | WIEDEMAN 22-5           | Volt 32N-6B-M |  | NOBLE ENERGY INC        | 12/14/2014 | PA | 818  | 680 |  | 7134 | 0    |
| 42 |   | 05-123-21709 | 7-3 NAPOLEON J          | Volt 34N-6C-M |  | NOBLE ENERGY INC        | 08/11/2014 | PA | 549  | 0   |  | 7174 | 2965 |
| 43 | x | 05-123-18429 | 1-14 ROTHE              | Volt 32N-6B-M |  | SRC ENERGY INC          | 10/06/1994 | PA | 359  | 680 |  | 7108 | 6301 |
| 44 |   | 05-123-18525 | 7-12 STEPHENS           | Volt 34N-6C-M |  | SRC ENERGY INC          | 10/16/1994 | PA | 522  | 140 |  | 7220 | 5905 |
| 45 |   | 05-123-18524 | 7-11 STEPHENS           | Volt 34N-6C-M |  | SRC ENERGY INC          | 10/23/1994 | PA | 523  | 140 |  | 7297 | 6610 |
| 46 |   | 05-123-11873 | 1 FRAKER                | Volt 32N-6B-M |  | SRC ENERGY INC          | 08/22/1984 | PA | 306  | 680 |  | 7100 | 6470 |
| 47 |   | 05-123-18759 | WHITE 8-3H6             | Volt 34N-6C-M |  | SRC ENERGY INC          | 12/04/1994 | PR | 452  | 775 |  | 7528 | 6610 |
| 48 |   | 05-123-19579 | PSC J 5-11              | Volt 12N-6B-M |  | NOBLE ENERGY INC        | 05/28/1998 | PA | 395  | 510 |  | 6960 | 6650 |
| 49 | x | 05-123-25981 | SOUTH 6-24D             | Volt 13N-6C-M |  | SRC ENERGY INC          | 11/13/2007 | PR | 803  | 680 |  | 7283 | 2860 |
| 50 | x | 05-123-25983 | SOUTH 6-23D             | Volt 12N-6B-M |  | SRC ENERGY INC          | 11/23/2007 | PR | 832  | 680 |  | 6891 | 2226 |
| 51 | x | 05-123-25984 | SOUTH 6-22D             | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/01/2007 | PR | 841  | 680 |  | 6880 | 1884 |
| 52 | x | 05-123-32054 | WIEDEMAN 25-5           | Volt 32N-6B-M |  | NOBLE ENERGY INC        | 12/07/2010 | PR | 820  | 680 |  | 7270 | 0    |
| 53 | x | 05-123-32052 | WIEDEMAN 6-5            | Volt 32N-6B-M |  | NOBLE ENERGY INC        | 12/17/2010 | PR | 818  | 680 |  | 6937 | 0    |
| 54 | x | 05-123-40065 | SRC Wiedeman 12-5-4CHZ  | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/10/2014 | PR | 1224 | 680 |  | 6939 | 500  |
| 55 | x | 05-123-40068 | SRC Wiedeman 12-5-4NCHZ | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/11/2014 | PR | 1234 | 680 |  | 6980 | 490  |
| 56 | x | 05-123-40067 | SRC Wiedeman 22-5-4CHZ  | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/13/2014 | PR | 1242 | 680 |  | 7040 | 0    |
| 57 | x | 05-123-45389 | Boomerang 34N-6A-M      | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/17/2017 | PR | 1750 | 680 |  | 7534 | 0    |
| 58 | x | 05-123-45390 | Boomerang 34N-6C-M      | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/18/2017 | PR | 1750 | 680 |  | 7600 | 0    |
| 59 | x | 05-123-45391 | Boomerang 13N-6B-M      | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/19/2017 | PR | 1750 | 680 |  | 7429 | 0    |
| 60 | x | 05-123-45398 | Boomerang 13C-6-M       | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/20/2017 | PR | 1750 | 680 |  | 7620 | 0    |
| 61 | x | 05-123-45400 | Boomerang 34C-6-M       | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/21/2017 | PR | 1750 | 680 |  | 7744 | 0    |
| 62 | x | 05-123-45997 | Boomerang 28C-3-L       | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/22/2017 | PR | 1750 | 680 |  | 7713 | 0    |
| 63 | x | 05-123-45998 | Boomerang 28N-3A-L      | Volt 32N-6B-M |  | SRC ENERGY INC          | 12/23/2017 | PR | 1750 | 680 |  | 7548 | 0    |
| 64 | x | 05-123-40063 | SRC Wiedeman 22-5-4NBHZ | Volt 32N-6B-M |  | SRC ENERGY INC          | 09/12/2018 | PR | 1206 | 680 |  | 7123 | 350  |
| 65 | x | 05-123-25533 | DETIENNE 1-12           | Volt 34N-6C-M |  | NOBLE ENERGY INC        | 01/17/2009 | PR | 774  | 182 |  | 6990 | 1974 |
| 66 |   | 05-123-12674 | 15-6 WILKEN             | Volt 34N-6B-M |  | PDC ENERGY INC          | 10/09/1985 | PR | 306  | 680 |  | 7176 | 6236 |
| 67 |   | 05-123-12445 | 1 BRANDONDI             | Volt 13N-6C-M |  | PDC ENERGY INC          | 05/08/1985 | PR | 309  | 680 |  | 6872 | 6410 |
| 68 | x | 05-123-11504 | 3 GENESIS               | Volt 13N-6C-M |  | KP KAUFFMAN COMPANY INC | 11/21/1983 | PR | 224  | 0   |  | 7156 | 300  |

|    |   |              |                                |               |  |                          |            |    |      |     |  |      |      |
|----|---|--------------|--------------------------------|---------------|--|--------------------------|------------|----|------|-----|--|------|------|
| 69 | x | 05-123-18152 | 7-4H6 UPRC                     | Volt 34N-6C-M |  | NOBLE ENERGY INC         | 12/17/1994 | PR | 450  | 0   |  | 6872 | 5826 |
| 70 |   | 05-123-11042 | 8-1 WHITE                      | Volt 34N-6C-M |  | EXTRACTION OIL & GAS INC | 02/10/1983 | PR | 438  | 140 |  | 7158 | 1438 |
| 71 | x | 05-123-45397 | Boomerang 33C-6-M              | Volt 32N-6B-M |  | SRC ENERGY INC           | 12/21/2017 | PR | 1750 | 680 |  | 7875 | 0    |
| 72 | x | 05-123-32059 | WIEDEMAN 5-5                   | Volt 32N-6B-M |  | NOBLE ENERGY INC         | 12/03/2010 | SI | 818  | 680 |  | 6944 | 0    |
| 73 | x | 05-123-47692 | Bost Farm 26N-8B-L             | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 74 | x | 05-123-47693 | Bost Farm 1N-8C-L              | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 1246 |
| 75 | x | 02-123-47693 | Bost Farm 1N-8C-L              | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 76 | x | 05-123-47694 | Bost Farm 1N-8B-L              | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 77 | x | 05-123-47702 | Bost Farm 41C-8-L              | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 78 | x | 02-123-47691 | Bost Farm 26C-8-L              | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 79 | x | 05-123-47691 | Bost Farm 26C-8-L              | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 80 | x | 05-123-47697 | Bost Farm 41N-8C-L             | Volt 34N-6C-M |  | SRC ENERGY INC           | 10/12/2018 | DG | 1750 | 775 |  |      | 0    |
| 81 | x | 05-123-40241 | Greeley-Rothe Federal 33N-2B-L | Volt 33N-6A-M |  | SRC ENERGY INC           | 05/18/2018 | DG | 1750 | 0   |  | 7586 | 0    |
| 82 | x | 05-123-40239 | Greeley-Rothe Federal 13N-2B-L | Volt 13N-6B-M |  | SRC ENERGY INC           | 05/19/2018 | DG | 1750 | 0   |  | 7434 | 0    |
| 83 | x | 05-123-40238 | Greeley-Rothe Federal 13C-2-L  | Volt 13N-6B-M |  | SRC ENERGY INC           | 05/19/2018 | DG | 1750 | 0   |  | 7582 | 0    |
| 84 | x | 05-123-46530 | Bluff Federal 5N-2B-L          | Volt 32N-6B-M |  | SRC ENERGY INC           | 09/22/2018 | DG | 1750 | 680 |  |      | 0    |

Total Wells: 84

Meets Standard(STD): 61

Needs Evaluation: 23