

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 | x | 05-123-35006 | AVEX 41-10D | SHAKE 11-12HZ | 28 | SRC ENERGY INC | 09/22/2012 | PA | 650 | 285 | | 6925 | 2176 |
| 2 | x | 05-123-10867 | 1 COUTURE | SHAKE 11-2HZ | 36 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 512 | 285 | | 6806 | 5934 |
| 3 | | 05-123-07343 | 1 PURDY | BAKE 11-18HZ | 42 | NIELSON ENTERPRISES INC | | PA | 454 | 285 | | 6772 | 3890 |
| 4 | | 05-123-18653 | 12-14I8 Held | BAKE 11-19HZ | 44 | KERR MCGEE OIL & GAS ONSHORE LP | 11/08/1994 | PR | 420 | 285 | | 6700 | 6140 |
| 5 | | 05-123-10119 | 1 LEBSACK | SHAKE 11-11HZ | 55 | CAPITAL MANAGEMENT RESOURCES LLC | | PA | 225 | 285 | | 6848 | 7030 |
| 6 | x | 05-123-34995 | AVEX 31-10D | SHAKE 11-12HZ | 55 | SRC ENERGY INC | 10/11/2012 | PA | 607 | 285 | | 6907 | 1856 |
| 7 | | 05-123-10697 | 01 Rudolph | BAKE 11-19HZ | 66 | KERR MCGEE OIL & GAS ONSHORE LP | | PR | 490 | 285 | | 6723 | 5920 |
| 8 | | 05-123-12136 | GREGG 1 | BAKE 11-20HZ | 97 | KERR MCGEE OIL & GAS ONSHORE LP | 12/14/1984 | PA | 306 | 285 | | 6707 | 6116 |
| 9 | x | 05-123-34998 | AVEX 42-10D | BAKE 11-28HZ | 120 | SRC ENERGY INC | 09/16/2012 | PA | 650 | 285 | | 6895 | 1870 |
| 10 | x | 05-123-36163 | Avex 10ND | SHAKE 11-10HZ | 129 | SRC ENERGY INC | 10/17/2012 | PA | 606 | 285 | | 6937 | 1150 |
| 11 | | 05-123-17879 | 10-11I8 PURDY TRUST | BAKE 11-24HZ | 132 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 535 | 285 | | 6687 | 6174 |
| 12 | | 05-123-17880 | 11-14I8 GEOFFROY | BAKE 11-19HZ | 144 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 509 | 285 | | 6724 | 6380 |
| 13 | | 05-123-17882 | 12-12I8 VAIL | BAKE 11-18HZ | 182 | SNYDER OIL CORP | | AL | | 285 | | | |
| 14 | x | 05-123-34999 | AVEX 32-10D | BAKE 11-28HZ | 185 | SRC ENERGY INC | 10/05/2012 | PA | 607 | 285 | | 6871 | 1280 |
| 15 | | 05-123-10866 | 1 PURDY TRUST | BAKE 11-24HZ | 201 | KERR MCGEE OIL & GAS ONSHORE LP | | PR | 494 | 285 | | 6752 | 6160 |
| 16 | x | 05-123-35009 | 10C AVEX | SHAKE 11-10HZ | 217 | SRC ENERGY INC | 09/29/2012 | PA | 605 | 285 | | 6826 | 1030 |
| 17 | x | 05-123-39746 | SRC Weis A-9NHZ | SHAKE 11-10HZ | 270 | SRC ENERGY INC | 01/05/2015 | PR | 600 | 285 | | 7759 | 1844 |
| 18 | x | 05-123-39714 | SRC Weis K-9NHZ | SHAKE 11-9HZ | 272 | SRC ENERGY INC | 10/23/2014 | PR | 587 | 285 | | 7522 | 1890 |
| 19 | x | 05-123-18018 | 11-8I8 UPRC | SHAKE 11-2HZ | 278 | KERR MCGEE OIL & GAS ONSHORE LP | | SI | 462 | 285 | | 6734 | 6354 |
| 20 | x | 05-123-42256 | VAIL 1 | SHAKE 11-7HZ | 335 | CUB CREEK ENERGY | 06/09/2016 | PR | 1533 | 285 | | 7015 | 990 |
| 21 | x | 05-123-23282 | 12-35 VAIL S | SHAKE 11-7HZ | 339 | NOBLE ENERGY INC | | AL | | 285 | | | |
| 22 | x | 05-123-42259 | VAIL 9 | SHAKE 11-3HZ | 372 | CUB CREEK ENERGY | 06/15/2016 | PR | 1567 | 285 | | 6767 | 605 |
| 23 | x | 05-123-26634 | NLB 2-1-12 | SHAKE 11-7HZ | 401 | CUB CREEK ENERGY | 04/08/2008 | PA | 552 | 285 | | 6971 | 3007 |
| 24 | x | 05-123-39722 | SRC Weis A-9CHZ | SHAKE 11-10HZ | 488 | SRC ENERGY INC | 12/18/2014 | PR | 595 | 285 | | 7409 | 1820 |
| 25 | x | 05-123-39720 | SRC Weis 12-9CHZ | SHAKE 11-9HZ | 507 | SRC ENERGY INC | 11/08/2014 | PR | 582 | 285 | | 7464 | 320 |
| 26 | x | 05-123-42260 | VAIL 8 | SHAKE 11-3HZ | 542 | CUB CREEK ENERGY | 06/14/2016 | PR | 1528 | 285 | | 6885 | 105 |

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| 27 | x | 05-123-45674 | Jesser 3E-10-17C | SHAKE 11-7HZ | 545 | EXTRACTION OIL & GAS INC | 11/09/2017 | PR | 1500 | 285 | | 1500 |
| 28 | x | 05-123-26635 | NLB 1-3-12 | SHAKE 11-3HZ | 549 | CUB CREEK ENERGY | 04/14/2008 | PA | 534 | 285 | 7083 | 1900 |
| 29 | x | 05-123-42257 | VAIL 2 | SHAKE 11-7HZ | 553 | CUB CREEK ENERGY | 06/10/2016 | PR | 1533 | 285 | 7072 | 1670 |
| 30 | x | 05-123-41057 | SRC VISTA 44-2N-C | SHAKE 11-7HZ | 601 | SRC ENERGY INC | 11/08/2015 | PR | 655 | 285 | 7095 | 305 |
| 31 | x | 05-123-45718 | Trott 17E-20-19N | BAKE 11-27HZ | 622 | EXTRACTION OIL & GAS INC | 12/09/2017 | PR | 1532 | 285 | 6016 | 104 |
| 32 | x | 05-123-43580 | Cito Trust 1E-10-7N | SHAKE 11-7HZ | 632 | EXTRACTION OIL & GAS INC | 01/05/2019 | PR | 1628 | 285 | 7916 | 135 |
| 33 | x | 05-123-45671 | Jesser 3E-10-16N | SHAKE 11-7HZ | 713 | EXTRACTION OIL & GAS INC | 11/06/2017 | PR | 1558 | 285 | 7325 | 105 |
| 34 | x | 05-123-39717 | SRC Weis 12-9NHZ | SHAKE 11-9HZ | 716 | SRC ENERGY INC | 12/03/2014 | PR | 587 | 285 | 7497 | 0 |
| 35 | x | 05-123-42261 | VAIL 7 | SHAKE 11-3HZ | 718 | CUB CREEK ENERGY | 06/14/2016 | PR | 1562 | 285 | 6914 | 706 |
| 36 | | 05-123-23466 | 14-2D LARSON S | BAKE 11-21HZ | 735 | KERR MCGEE OIL & GAS ONSHORE LP | 12/15/2007 | SI | 516 | 285 | 6666 | 4049 |
| 37 | x | 05-123-41063 | SRC VISTA 44-2C | SHAKE 11-7HZ | 770 | SRC ENERGY INC | 11/07/2015 | PR | 655 | 285 | 7003 | 222 |
| 38 | x | 05-123-42262 | VAIL 3 | SHAKE 11-7HZ | 792 | CUB CREEK ENERGY | 06/11/2016 | PR | 1547 | 285 | 7035 | 1079 |
| 39 | x | 05-123-33221 | SRC Pratt 14-2D | SHAKE 11-7HZ | 810 | SRC ENERGY INC | 12/04/2012 | PA | 615 | 285 | 6903 | 2080 |
| 40 | x | 05-123-33218 | SRC Pratt 24-2D | SHAKE 11-7HZ | 813 | SRC ENERGY INC | 11/14/2012 | PA | 605 | 285 | 6904 | 2085 |
| 41 | | 05-123-12422 | 2 STROH | BAKE 11-21HZ | 860 | KERR MCGEE OIL & GAS ONSHORE LP | | PR | 348 | 285 | 6664 | 5920 |
| 42 | x | 05-123-34984 | Lamb 41-15 | BAKE 11-27HZ | 886 | EXTRACTION OIL & GAS INC | 09/04/2012 | PR | 545 | 285 | 6738 | 3815 |
| 43 | x | 05-123-10698 | 1 VAIL | SHAKE 11-3HZ | 897 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 520 | 285 | 6740 | 6210 |
| 44 | x | 05-123-40304 | KENNEDY 4C | BAKE 11-27HZ | 902 | EXTRACTION OIL & GAS INC | 03/31/2018 | PR | 1577 | 285 | 5328 | 759 |
| 45 | | 05-123-20617 | 4-13 MICHALL | BAKE 11-21HZ | 927 | KERR MCGEE OIL & GAS ONSHORE LP | 11/12/2001 | SI | 734 | 285 | 6672 | 6050 |
| 46 | x | 05-123-34982 | Lamb 31-15 | BAKE 11-27HZ | 930 | EXTRACTION OIL & GAS INC | 08/28/2012 | PA | 553 | 285 | 6732 | 3860 |
| 47 | x | 05-123-43588 | Cito Trust 1E-10-6C | SHAKE 11-7HZ | 938 | EXTRACTION OIL & GAS INC | 01/06/2019 | PR | 1625 | 285 | 7526 | 118 |
| 48 | x | 05-123-42255 | VAIL 4 | SHAKE 11-7HZ | 940 | CUB CREEK ENERGY | 06/12/2016 | PR | 1527 | 285 | 6888 | 2035 |
| 49 | x | 05-123-45731 | Trott 8E-10-7C | BAKE 11-22HZ | 940 | EXTRACTION OIL & GAS INC | 12/10/2017 | PR | 1550 | 285 | 5920 | 1500 |
| 50 | x | 05-123-45719 | Berthoud Farms 8E-10-7N | SHAKE 11-10HZ | 967 | EXTRACTION OIL & GAS INC | 12/11/2017 | PR | 1530 | 285 | 5821 | 67 |
| 51 | x | 05-123-42258 | VAIL 6 | SHAKE 11-3HZ | 968 | CUB CREEK ENERGY | 06/13/2016 | PR | 1527 | 285 | 6848 | 4506 |
| 52 | x | 05-123-45669 | Jesser 3E-10-15N | SHAKE 11-7HZ | 968 | EXTRACTION OIL & GAS INC | 11/06/2017 | PR | 1556 | 285 | 7283 | 110 |
| 53 | x | 05-123-45899 | BERTHOUD FARMS 8E-10-3C | SHAKE 11-12HZ | 968 | EXTRACTION OIL & GAS INC | 12/12/2017 | WO | 1531 | 285 | 6085 | 116 |
| 54 | x | 05-123-45720 | BERTHOUD FARMS 8E-10-5N | SHAKE 11-11HZ | 976 | EXTRACTION OIL & GAS INC | 12/12/2017 | PR | 1531 | 285 | 6288 | 107 |
| 55 | x | 05-123-31439 | MAPLEWOOD 13-7 | BAKE 11-20HZ | 984 | KERR MCGEE OIL & GAS ONSHORE LP | 11/02/2010 | PR | 820 | 285 | 6823 | 266 |
| 56 | x | 05-123-40307 | Kennedy 2 | BAKE 11-26HZ | 985 | EXTRACTION OIL & GAS INC | 02/18/2017 | PR | 1558 | 285 | 5592 | 70 |
| 57 | x | 05-123-45723 | Trott 8E-10-9N | BAKE 11-23HZ | 985 | EXTRACTION OIL & GAS INC | 12/05/2017 | PR | 1533 | 285 | 5460 | 86 |
| 58 | x | 05-123-45712 | Trott 8E-10-11N | BAKE 11-24HZ | 987 | EXTRACTION OIL & GAS INC | 12/14/2017 | PR | 1552 | 285 | 5322 | 81 |

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| 59 | x | 05-123-45714 | Trott 8E-10-5N | SHAKE 11-9HZ | 1000 | EXTRACTION OIL & GAS INC | 12/08/2017 | PR | 1533 | 285 | | 5641 | 84 |
| 60 | x | 05-123-45728 | Trott 8E-10-17N | BAKE 11-27HZ | 1009 | EXTRACTION OIL & GAS INC | 12/07/2017 | PR | 1533 | 285 | | 5823 | 84 |
| 61 | x | 05-123-45732 | Berthoud Farms 8E-10-9N | SHAKE 11-10HZ | 1010 | EXTRACTION OIL & GAS INC | 12/10/2017 | PR | 1533 | 285 | | 5786 | 93 |
| 62 | x | 05-123-45709 | Trott 8E-10-3N | SHAKE 11-9HZ | 1014 | EXTRACTION OIL & GAS INC | 12/06/2017 | PR | 1533 | 285 | | 5691 | 81 |
| 63 | x | 05-123-42254 | VAIL 5 | SHAKE 11-2HZ | 1025 | CUB CREEK ENERGY | 06/12/2016 | PR | 1533 | 285 | | 6956 | 976 |
| 64 | x | 05-123-45898 | Berthoud Farms 8E-10-1N | SHAKE 11-12HZ | 1054 | EXTRACTION OIL & GAS INC | 12/13/2017 | PR | 1533 | 285 | | 6481 | 85 |
| 65 | | 05-123-12423 | 2 DUNKLEE | BAKE 11-21HZ | 1072 | KERR MCGEE OIL & GAS ONSHORE LP | 05/06/1985 | PR | 348 | 285 | | 6700 | 6240 |
| 66 | x | 05-123-41055 | SRC VISTA 44-2N-A | SHAKE 11-7HZ | 1078 | SRC ENERGY INC | 11/07/2015 | PR | 639 | 285 | | 7117 | 0 |
| 67 | x | 05-123-45716 | TROTT 8E-10-1N | SHAKE 11-9HZ | 1126 | EXTRACTION OIL & GAS INC | 12/09/2017 | PR | 1533 | 285 | | 5831 | 114 |
| 68 | x | 05-123-30594 | 8-41 WAGGENER | BAKE 11-26HZ | 1142 | NOBLE ENERGY INC | | AL | | 285 | | | |
| 69 | x | 05-123-26936 | 8-41 WAGGENER | BAKE 11-23HZ | 1144 | PETRO-CANADA RESOURCES (USA) INC | | AL | | 285 | | | |
| 70 | x | 05-123-26444 | 8-44 WAGGENER | BAKE 11-26HZ | 1149 | EXTRACTION OIL & GAS INC | 11/29/2007 | PA | 370 | 285 | | 5908 | 2167 |
| 71 | x | 05-123-45724 | BERTHOUD FARMS 8E-10-11C | SHAKE 11-10HZ | 1168 | EXTRACTION OIL & GAS INC | 12/10/2017 | WO | 1533 | 285 | | 5625 | 90 |
| 72 | x | 05-123-30598 | 8-45(DIR) WAGGENER | BAKE 11-26HZ | 1169 | NOBLE ENERGY INC | | AL | | 285 | | | |
| 73 | x | 05-123-30592 | 8-43 DIR WAGGENER | BAKE 11-26HZ | 1175 | NOBLE ENERGY INC | | AL | | 285 | | | |
| 74 | x | 05-123-11102 | 1 KIEHN DALE D | SHAKE 11-12HZ | 1178 | EXCEL ENERGY CORP | | PA | 540 | 285 | | 6826 | |
| 75 | | 05-123-12253 | 1 STROH | BAKE 11-21HZ | 1185 | KERR MCGEE OIL & GAS ONSHORE LP | 01/15/1985 | PR | 332 | 285 | | 6698 | 6480 |
| 76 | | 05-123-20515 | 12-7 HSR-MAPLEWOOD ACRES | BAKE 11-17HZ | 1196 | KERR MCGEE OIL & GAS ONSHORE LP | 11/20/2001 | PA | 776 | 285 | | 6694 | 6046 |
| 77 | x | 05-123-45667 | Jesser 3E-10-14C | SHAKE 11-7HZ | 1217 | EXTRACTION OIL & GAS INC | 11/05/2017 | PR | 1598 | 285 | | 7203 | 98 |
| 78 | x | 05-123-40303 | Kennedy 6C | BAKE 11-27HZ | 1243 | EXTRACTION OIL & GAS INC | | XX | | 285 | | | |
| 79 | | 05-123-09853 | 1 LITTLE THOMPSON GAS UNIT | BAKE 11-21HZ | 1253 | KERR MCGEE OIL & GAS ONSHORE LP | 12/06/1979 | SI | 213 | 285 | | 6652 | 5818 |
| 80 | x | 05-123-09981 | 1 ABRAMS | SHAKE 11-7HZ | 1291 | NOBLE ENERGY INC | | PA | 208 | 285 | | 6793 | 6900 |
| 81 | | 05-123-12451 | MAPLEWOOD 2 | BAKE 11-19HZ | 1314 | KERR MCGEE OIL & GAS ONSHORE LP | | PA | 348 | 285 | | 6757 | 6225 |
| 82 | x | 05-123-43581 | Cito Trust 1E-10-5N | SHAKE 11-7HZ | 1323 | EXTRACTION OIL & GAS INC | 01/07/2019 | PR | 1602 | 285 | | 7437 | 100 |
| 83 | x | 05-123-39712 | SRC KIEHN 32-4NHZ | SHAKE 11-12HZ | 1333 | SRC ENERGY INC | 08/07/2014 | PR | 560 | 285 | | 6918 | 1068 |
| 84 | x | 05-123-39715 | SRC KIEHN C-4NHZ | SHAKE 11-12HZ | 1339 | SRC ENERGY INC | 07/11/2014 | PR | 554 | 285 | | 6948 | 1254 |
| 85 | x | 05-123-39718 | SRC KIEHN C-4CHZ | SHAKE 11-12HZ | 1341 | SRC ENERGY INC | 07/24/2014 | PR | 558 | 285 | | 6869 | 940 |
| 86 | x | 05-123-39713 | SRC KIEHN 32-4CHZ | SHAKE 11-12HZ | 1362 | SRC ENERGY INC | 08/18/2014 | PR | 600 | 285 | | 6873 | 666 |
| 87 | x | 05-123-39721 | SRC KIEHN 31-4NHZ | SHAKE 11-12HZ | 1363 | SRC ENERGY INC | 08/31/2014 | PR | 580 | 285 | | 6920 | 740 |
| 88 | x | 05-123-39719 | SRC KIEHN 31-4CHZ | SHAKE 11-12HZ | 1365 | SRC ENERGY INC | 09/12/2014 | PR | 604 | 285 | | 6876 | 800 |
| 89 | x | 05-123-39716 | SRC KIEHN N-4NHZ | SHAKE 11-12HZ | 1366 | SRC ENERGY INC | 09/25/2014 | PR | 587 | 285 | | 6957 | 125 |

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| 90 | x | 05-123-39711 | SRC KIEHN 22-4CHZ | SHAKE 11-12HZ | 1372 | SRC ENERGY INC | 10/07/2014 | PR | 587 | 285 | | 6945 | 426 |
| 91 | x | 05-123-41058 | SRC VISTA D-2N-C | SHAKE 11-7HZ | 1394 | SRC ENERGY INC | 11/06/2015 | PR | 639 | 285 | | 6976 | 232 |
| 92 | | 05-123-12135 | 1 STARCK | BAKE 11-21HZ | 1425 | KERR MCGEE OIL & GAS ONSHORE LP | | SI | 335 | 285 | | 6750 | 6166 |

Total Wells: 92

Meets Standard(STD): 74

Needs Evaluation: 18