

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 | | 05-123-26073 | APOLLO 41-18 | COLT AA13-662 | 1359 | BAYSWATER EXPLORATION AND PRODUCTION LLC | 06/29/1905 | PR | 475 | 355 | | 6479 | 2400 |
| 2 | | 05-123-26072 | APOLLO 42-18 | COLT AA13-662 | 216 | BAYSWATER EXPLORATION AND PRODUCTION LLC | 06/29/1905 | PR | 486 | 355 | | 6488 | 2250 |
| 3 | | 05-123-23443 | BASHOR 17-13 | AGGIE STATE AA17-645 | 793 | NOBLE ENERGY INC | 06/28/1905 | PR | 410 | 364 | | 6473 | 410 |
| 4 | x | 05-123-24459 | BASHOR 17-14 | AGGIE STATE AA17-645 | 1075 | NOBLE ENERGY INC | 06/30/1905 | PR | 479 | 372 | | 6479 | 200 |
| 5 | | 05-123-24324 | BASHOR 17-41 | AGGIE STATE AA17-635 | 219 | NOBLE ENERGY INC | 06/29/1905 | PR | 493 | 400 | | 6470 | 16 |
| 6 | | 05-123-23437 | BASHOR 17-42 | AGGIE STATE AA17-643 | 121 | NOBLE ENERGY INC | 06/28/1905 | PR | 488 | 367 | | 6492 | 5978 |
| 7 | x | 05-123-24323 | BASHOR PC AA17-15 | AGGIE STATE AA17-623 | 249 | NOBLE ENERGY INC | 07/02/1905 | PR | 569 | 400 | | 6481 | 2110 |
| 8 | x | 05-123-24322 | BASHOR PC AA17-16 | AGGIE STATE AA17-623 | 155 | NOBLE ENERGY INC | 07/02/1905 | PR | 566 | 400 | | 6476 | 2474 |
| 9 | x | 05-123-32282 | BASHOR PC AA17-21 | AGGIE STATE AA17-645 | 211 | NOBLE ENERGY INC | 07/03/1905 | PR | 563 | 373 | | 6482 | 1930 |
| 10 | x | 05-123-32260 | BASHOR PC AA17-22 | AGGIE STATE AA17-645 | 286 | NOBLE ENERGY INC | 07/02/1905 | PR | 571 | 371 | | 6485 | 1888 |
| 11 | x | 05-123-24320 | BASHOR PC AA17-23 | AGGIE STATE AA17-628 | 239 | NOBLE ENERGY INC | 07/02/1905 | PR | 559 | 400 | | 6474 | 2449 |
| 12 | x | 05-123-32256 | BASHOR PC AA17-24 | AGGIE STATE AA17-628 | 183 | NOBLE ENERGY INC | 07/02/1905 | PR | 549 | 400 | | 6500 | 2528 |
| 13 | | 05-123-26116 | BASHOR STATE AA16-05 | AGGIE STATE AA17-645 | 1136 | NOBLE ENERGY INC | 06/29/1905 | PR | 745 | 370 | | 6464 | 1646 |
| 14 | | 05-123-26125 | BASHOR STATE AA16-12 | AGGIE STATE AA17-643 | 460 | NOBLE ENERGY INC | 06/29/1905 | PR | 527 | 373 | | 6462 | 1084 |
| 15 | | 05-123-26127 | BASHOR STATE AA16-13 | AGGIE STATE AA17-623 | 767 | NOBLE ENERGY INC | 06/29/1905 | PR | 525 | 400 | | 6470 | 2062 |
| 16 | x | 05-123-29273 | BASHOR STATE AA16-20 | AGGIE STATE AA17-645 | 1360 | NOBLE ENERGY INC | 07/01/1905 | PR | 610 | 369 | | 6468 | 987 |
| 17 | | 05-123-26117 | BASHOR STATE AA16-25 | AGGIE STATE AA17-635 | 1237 | NOBLE ENERGY INC | 06/29/1905 | PR | 526 | 400 | | 6465 | 2001 |
| 18 | | 05-123-24169 | CORNISH 17-11 | COLT AA13-662 | 1288 | GREAT WESTERN OPERATING COMPANY LLC | 06/29/1905 | PR | 505 | 380 | | 6497 | 2400 |
| 19 | x | 05-123-25655 | DONOH0 18-32 | COLT AA13-638 | 213 | NOBLE ENERGY INC | 06/30/1905 | PR | 484 | 400 | | 6503 | 300 |
| 20 | | 05-123-23787 | EDENS 11-18 | COLT AA13-662 | 1167 | GREAT WESTERN OPERATING COMPANY LLC | 06/28/1905 | PR | 441 | 355 | | 6519 | 2540 |
| 21 | | 05-123-23788 | EDENS 12-18 | COLT AA13-662 | 158 | GREAT WESTERN OPERATING COMPANY LLC | 06/28/1905 | PR | 441 | 355 | | 6519 | 2540 |

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|----|---|--------------|--------------------|----------------------|------|--|------------|----|-----|-----|--|------|------|
| 22 | x | 05-123-25754 | EDENS 18-52 | COLT AA13-662 | 534 | GREAT WESTERN OPERATING COMPANY LLC | 06/30/1905 | PR | 478 | 358 | | 6574 | 3310 |
| 23 | | 05-123-22778 | FOSS 13-11 | COLT AA13-662 | 974 | NOBLE ENERGY INC | 06/27/1905 | PR | 450 | 360 | | 6528 | 2966 |
| 24 | | 05-123-22780 | FOSS 13-12 | COLT AA13-662 | 1180 | NOBLE ENERGY INC | 06/27/1905 | PR | 453 | 363 | | 6537 | 2834 |
| 25 | | 05-123-22728 | FOSS 13-13 | COLT AA13-662 | 184 | NOBLE ENERGY INC | 06/27/1905 | PR | 455 | 349 | | 6521 | 2922 |
| 26 | | 05-123-22779 | FOSS 13-14 | COLT AA13-662 | 100 | NOBLE ENERGY INC | 06/27/1905 | PR | 451 | 350 | | 6502 | 3054 |
| 27 | x | 05-123-26662 | FOSS 13-15 | COLT AA13-662 | 392 | NOBLE ENERGY INC | 06/30/1905 | PR | 455 | 363 | | 6541 | 40 |
| 28 | x | 05-123-26498 | FOSS 14-41 | COLT AA13-645 | 1252 | NOBLE ENERGY INC | 06/30/1905 | PR | 530 | 373 | | 6566 | 1204 |
| 29 | | 05-123-26499 | FOSS 14-44 | COLT AA13-618 | 1247 | NOBLE ENERGY INC | 06/29/1905 | PR | 438 | 400 | | 6687 | 66 |
| 30 | | 05-123-23712 | FOSS 41-23D | COLT AA13-611 | 1321 | NOBLE ENERGY INC | 06/28/1905 | PR | 544 | 400 | | 6765 | 2711 |
| 31 | x | 05-123-32361 | J&L FARMS 01-20 | AGGIE STATE AA17-623 | 1449 | BAYSWATER EXPLORATION AND PRODUCTION LLC | 07/03/1905 | PR | 523 | 400 | | 6456 | 866 |
| 32 | x | 05-123-32372 | J&L FARMS 02-20 | AGGIE STATE AA17-623 | 1449 | BAYSWATER EXPLORATION AND PRODUCTION LLC | 07/03/1905 | PR | 523 | 400 | | 6472 | 2296 |
| 33 | | 05-123-21806 | J&L FARMS 11-20 | COLT AA13-611 | 645 | PDC ENERGY INC | 06/26/1905 | PR | 362 | 400 | | 6485 | 2680 |
| 34 | | 05-123-22683 | J&L FARMS 31-19 | COLT AA13-611 | 549 | PDC ENERGY INC | 06/27/1905 | PR | 453 | 400 | | 6570 | 2498 |
| 35 | | 05-123-22685 | J&L FARMS 41-19 | COLT AA13-611 | 517 | PDC ENERGY INC | 06/27/1905 | PR | 453 | 400 | | 6583 | 3261 |
| 36 | x | 05-123-26645 | JOHNSON A13-15 | COLT AA13-625 | 161 | NOBLE ENERGY INC | 06/30/1905 | PR | 518 | 400 | | 6500 | 2330 |
| 37 | x | 05-123-26611 | JOHNSON A13-23 | COLT AA13-630 | 206 | NOBLE ENERGY INC | 06/30/1905 | PR | 532 | 400 | | 6496 | 2406 |
| 38 | x | 05-123-24864 | LAPP 13-23 | COLT AA13-655 | 338 | NOBLE ENERGY INC | 06/30/1905 | PR | 455 | 377 | | 6543 | 35 |
| 39 | x | 05-123-25430 | LAPP 13-24 | COLT AA13-655 | 320 | NOBLE ENERGY INC | 06/30/1905 | PR | 500 | 350 | | 6520 | 104 |
| 40 | x | 05-123-25439 | LAPP 13-31 | COLT AA13-635 | 319 | NOBLE ENERGY INC | 06/30/1905 | PR | 475 | 347 | | 6509 | 22 |
| 41 | x | 05-123-24136 | LAPP 13-32 | COLT AA13-635 | 327 | NOBLE ENERGY INC | 06/30/1905 | PR | 503 | 400 | | 6538 | 155 |
| 42 | x | 05-123-25429 | LAPP 13-33 | COLT AA13-618 | 201 | NOBLE ENERGY INC | 06/30/1905 | PR | 479 | 400 | | 6526 | 810 |
| 43 | x | 05-123-24045 | LAPP 13-34 | COLT AA13-618 | 184 | NOBLE ENERGY INC | 06/30/1905 | PR | 453 | 400 | | 6497 | 50 |
| 44 | x | 05-123-26999 | LAPP 13-35 | COLT AA13-633 | 127 | NOBLE ENERGY INC | 07/02/1905 | PR | 474 | 400 | | 6510 | 1163 |
| 45 | x | 05-123-30745 | LAPP A24-30D | COLT AA13-618 | 45 | NOBLE ENERGY INC | 07/02/1905 | PR | 572 | 400 | | 6609 | 1990 |
| 46 | x | 05-123-34359 | LARSON FARMS 01-24 | COLT AA13-611 | 690 | BAYSWATER EXPLORATION AND PRODUCTION LLC | 07/03/1905 | PR | | 400 | | | |
| 47 | x | 05-123-34360 | LARSON FARMS 02-24 | COLT AA13-611 | 1485 | BAYSWATER EXPLORATION AND PRODUCTION LLC | 07/03/1905 | PR | | 400 | | | |
| 48 | | 05-123-24480 | LARSON USX AA19-03 | COLT AA13-611 | 758 | NOBLE ENERGY INC | 06/29/1905 | PR | 810 | 400 | | 6508 | 1702 |
| 49 | | 05-123-24332 | LARSON USX AA19-04 | COLT AA13-611 | 798 | NOBLE ENERGY INC | 06/28/1905 | PR | 887 | 400 | | 6590 | 2605 |
| 50 | | 05-123-24135 | MCKENNEY 13-22 | COLT AA13-655 | 1463 | NOBLE ENERGY INC | 06/28/1905 | PR | 766 | 361 | | 6537 | 2269 |
| 51 | | 05-123-25291 | MCKENNEY 13-25 | COLT AA13-655 | 1287 | NOBLE ENERGY INC | 06/29/1905 | PR | 484 | 358 | | 6531 | 2468 |
| 52 | x | 05-123-26512 | MCKENNEY 14-14 | COLT AA13-655 | 1166 | NOBLE ENERGY INC | 06/30/1905 | PR | 462 | 370 | | 6555 | 16 |

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|----|---|--------------|---------------------------------------|----------------------|------|-------------------------------------|------------|----|-----|-----|--|------|------|
| 53 | x | 05-123-26749 | PEPPLER 17-12 | COLT AA13-662 | 692 | GREAT WESTERN OPERATING COMPANY LLC | 06/30/1905 | PR | 479 | 362 | | 6479 | 2860 |
| 54 | x | 05-123-25817 | PEPPLER 17-22 | AGGIE STATE AA17-645 | 1115 | GREAT WESTERN OPERATING COMPANY LLC | 06/30/1905 | PR | 494 | 380 | | 6591 | 3120 |
| 55 | x | 05-123-24310 | PEPPLER 17-31 | AGGIE STATE AA17-635 | 152 | NOBLE ENERGY INC | 06/30/1905 | PR | 512 | 371 | | 6495 | 530 |
| 56 | | 05-123-27053 | PEPPLER 17-32 | AGGIE STATE AA17-643 | 219 | NOBLE ENERGY INC | 06/28/1905 | PR | 456 | 375 | | 6545 | 2678 |
| 57 | x | 05-123-24309 | PEPPLER 17-33 | AGGIE STATE AA17-623 | 326 | NOBLE ENERGY INC | 06/30/1905 | PR | 479 | 400 | | 6574 | 272 |
| 58 | | 05-123-24307 | PEPPLER 17-34 | AGGIE STATE AA17-623 | 353 | NOBLE ENERGY INC | 06/29/1905 | PR | 471 | 400 | | 6483 | 2735 |
| 59 | x | 05-123-24301 | PEPPLER 18-41 | COLT A13-645 | 116 | NOBLE ENERGY INC | 06/30/1905 | PR | 466 | 361 | | 6495 | 100 |
| 60 | | 05-123-23595 | PEPPLER 18-44 | COLT A13-623 | 143 | NOBLE ENERGY INC | 06/28/1905 | PR | 476 | 400 | | 6495 | 1720 |
| 61 | x | 05-123-32266 | Peppler PC AA17-20 | AGGIE STATE AA17-645 | 175 | NOBLE ENERGY INC | 07/03/1905 | PR | 577 | 369 | | 6573 | 1540 |
| 62 | x | 05-123-32108 | PEPPLER PC AA17-25 | AGGIE STATE AA17-628 | 164 | NOBLE ENERGY INC | 07/03/1905 | PR | 575 | 400 | | 6463 | 1710 |
| 63 | x | 05-123-34514 | RAYGLO A14-67-1HN | COLT AA13-655 | 1474 | NOBLE ENERGY INC | 07/04/1905 | PR | 883 | 440 | | 6702 | 1810 |
| 64 | | 05-123-24578 | ROTH 24-21 | COLT A13-611 | 740 | NOBLE ENERGY INC | 06/29/1905 | PR | 456 | 400 | | 6497 | 3036 |
| 65 | x | 05-123-26610 | ROTH A13-16 | COLT A13-625 | 135 | NOBLE ENERGY INC | 06/30/1905 | PR | 528 | 400 | | 6504 | 2236 |
| 66 | | 05-123-23807 | STROHAUER 18-21 | COLT A13-662 | 979 | NOBLE ENERGY INC | 06/29/1905 | PR | 454 | 360 | | 6518 | 2366 |
| 67 | | 05-123-23806 | STROHAUER 18-24 | COLT A13-655 | 132 | NOBLE ENERGY INC | 06/29/1905 | PR | 488 | 352 | | 6504 | 1512 |
| 68 | x | 05-123-25694 | SYNERGY DISPOSAL 15-18I | COLT AA13-662 | 506 | SYNERGY RESOURCES CORPORATION | 06/30/1905 | IJ | 501 | 365 | | 6497 | 0 |
| 69 | | 05-123-24394 | TRUMP A13-09 | COLT A13-645 | 158 | NOBLE ENERGY INC | 06/29/1905 | PR | 494 | 344 | | 6501 | 1692 |
| 70 | | 05-123-23523 | TRUMP A13-10 | COLT A13-638 | 235 | NOBLE ENERGY INC | 06/28/1905 | PR | 447 | 400 | | 6501 | |
| 71 | x | 05-123-37702 | WELLS RANCH STATE AA21-69-1HN | AGGIE STATE AA17-623 | 1267 | NOBLE ENERGY INC | 07/06/1905 | PR | 953 | 435 | | 6758 | 1580 |
| 72 | x | 05-123-36156 | WELLS RANCH STATE PC USX AA16-62-1HNL | AGGIE STATE AA17-623 | 744 | NOBLE ENERGY INC | 07/05/1905 | PR | 674 | 443 | | 6632 | 330 |
| 73 | x | 05-123-36157 | WELLS RANCH STATE USX AA16-63-1HNL | AGGIE STATE AA17-623 | 425 | NOBLE ENERGY INC | 07/05/1905 | PR | 670 | 449 | | 6613 | 554 |
| 74 | x | 05-123-36043 | WELLS RANCH STATE USX AA16-64-1HNL | AGGIE STATE AA17-635 | 451 | NOBLE ENERGY INC | 07/05/1905 | PR | 657 | 459 | | 6639 | 580 |
| 75 | x | 05-123-36040 | WELLS RANCH STATE USX AA16-65-1HNL | AGGIE STATE AA17-645 | 449 | NOBLE ENERGY INC | 07/05/1905 | PR | 661 | 463 | | 6698 | 550 |
| 76 | x | 05-123-36041 | WELLS RANCH STATE USX AA16-66-1HNL | AGGIE STATE AA17-645 | 745 | NOBLE ENERGY INC | 07/04/1905 | PR | 665 | 482 | | 6672 | 608 |
| 77 | x | 05-123-36042 | WELLS RANCH STATE USX AA16-67-1HNL | AGGIE STATE AA17-645 | 1331 | NOBLE ENERGY INC | 07/04/1905 | PR | 674 | 483 | | 6692 | 1250 |
| 78 | x | 05-123-25651 | WILSON 18-12 | COLT A13-662 | 1348 | NOBLE ENERGY INC | 06/30/1905 | PR | 446 | 367 | | 6508 | 50 |
| 79 | x | 05-123-26983 | WILSON 18-15 | COLT A13-662 | 809 | NOBLE ENERGY INC | 06/30/1905 | PR | 452 | 364 | | 6499 | 230 |

Total Wells: 79

Meets Standard(STD): 46

Needs Evaluation: 33