

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 | 05-123-25957 | 31-9 AVEY | FITZSIMMO NS 13N-9HZ | 11 | PDC ENERGY INC | 07/11/2007 | PR | 1052 | 940 | | 7258 | 1036 |
| 2 | x | 05-123-26099 | 41-9 Avey | FITZSIMMO NS 13N-9HZ | 2 | PDC ENERGY INC | | XX | | | | | |
| 3 | | 05-123-10643 | 1 LEONARD AVEY ET AL | FITZSIMMO NS 35N-9HZ | 43 | PDC ENERGY INC | 04/26/1982 | PR | 975 | 940 | | 7158 | 7000 |
| 4 | x | 05-123-25958 | 21-9 Avey | FITZSIMMO NS 13N-9HZ | 67 | PDC ENERGY INC | | AL | | | | | |
| 5 | x | 05-123-30593 | 09-18D FT LUPTON HIGHLANDS USX WW | FITZSIMMO NS 36N- E9HZ | 80 | KERR MCGEE | 07/23/2010 | PR | 1126 | 940 | | 7238 | 1749 |
| 6 | x | 05-123-25797 | 11-9 AVEY | FITZSIMMO NS 13N-9HZ | 152 | PDC ENERGY INC | | AL | | | | | |
| 7 | | 05-123-43098 | FL MOUNTAIN 29N-4HZ | FITZSIMMO NS 19N-9HZ | 157 | KERR MCGEE | | XX | | | | | |
| 8 | x | 05-123-26128 | 12-9 Avey | FITZSIMMO NS 14N-9HZ | 169 | PDC ENERGY INC | | XX | | | | | |
| 9 | x | 05-123-25970 | 22-9 Avey | FITZSIMMO NS 36C-9HZ | 194 | PDC ENERGY INC | | XX | | | | | |
| 10 | | 05-123-42611 | HIGHLANDS 36C-9HZ | FITZSIMMO NS 36N- E9HZ | 215 | KERR MCGEE | | XX | | | | | |
| 11 | | 05-123-43106 | FL MOUNTAIN 18N-4HZ | FITZSIMMO NS 19N-9HZ | 238 | KERR MCGEE | | XX | | | | | |
| 12 | | 05-123-43104 | FL MOUNTAIN 29C-4HZ | FITZSIMMO NS 19N-9HZ | 268 | KERR MCGEE | | XX | | | | | |
| 13 | | 05-123-43099 | FL MOUNTAIN 30C-4HZ | FITZSIMMO NS 34C-9HZ | 278 | KERR MCGEE | | XX | | | | | |
| 14 | | 05-123-43100 | FL MOUNTAIN 3N-4HZ | FITZSIMMO NS 14N-9HZ | 287 | KERR MCGEE | | XX | | | | | |
| 15 | | 05-123-43097 | FL MOUNTAIN 30N-4HZ | FITZSIMMO NS 34N-9HZ | 289 | KERR MCGEE | | XX | | | | | |
| 16 | | 05-123-43101 | FL MOUNTAIN 3C-4HZ | FITZSIMMO NS 36C-9HZ | 293 | KERR MCGEE | | XX | | | | | |
| 17 | | 05-123-43102 | FL MOUNTAIN 28N-4HZ | FITZSIMMO NS 36N- W9HZ | 293 | KERR MCGEE | | XX | | | | | |
| 18 | | 05-123-43103 | FL MOUNTAIN 6N-4HZ | FITZSIMMO NS 35N-9HZ | 295 | KERR MCGEE | | XX | | | | | |
| 19 | | 05-123-43105 | FL MOUNTAIN 4N-4HZ | FITZSIMMO NS 13N-9HZ | 340 | KERR MCGEE | | XX | | | | | |
| 20 | | 05-123-42613 | HIGHLANDS 28N-33HZ | FITZSIMMO NS 36N- E9HZ | 358 | KERR MCGEE | | XX | | | | | |
| 21 | x | 05-123-23820 | 32-9 FT LUPTON HIGHLANDS | FITZSIMMO NS 36N- E9HZ | 506 | KERR MCGEE | 05/09/2006 | PR | 1096 | 940 | | 7177 | 6520 |
| 22 | x | 05-123-22741 | 9-8 ENSOR FEDERAL | FITZSIMMO NS 34C-9HZ | 509 | KERR MCGEE | 04/04/2005 | PR | 985 | 940 | | 7120 | 4024 |
| 23 | x | 05-123-20771 | 1 SUTTON FOUNDERS | FITZSIMMO NS 34C-9HZ | 516 | KERR MCGEE | 03/16/2002 | PR | 921 | 940 | | 7126 | 6663 |
| 24 | x | 05-123-23978 | 9-10 KELLER USX WW | FITZSIMMO NS 36N- E9HZ | 523 | NOBLE ENERGY INC | | AL | | | | | |
| 25 | | 05-123-42607 | HIGHLANDS 2C-33HZ | FITZSIMMO NS 36N- E9HZ | 633 | KERR MCGEE | | XX | | | | | |
| 26 | x | 05-123-29679 | KELLER USX WW 09-10D | FITZSIMMO NS 36N- E9HZ | 677 | KERR MCGEE | 01/03/2009 | PR | 1197 | 940 | | 7348 | 2140 |
| 27 | x | 05-123-23765 | 31-9 FT LUPTON HIGHLANDS | FITZSIMMO NS 36N- E9HZ | 680 | KERR MCGEE | 05/04/2006 | PR | 1110 | 940 | | 7156 | 6318 |
| 28 | | 05-123-42619 | HIGHLANDS 36N-9HZ | FITZSIMMO NS 36N- E9HZ | 780 | KERR MCGEE | | XX | | | | | |

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|----|---|--------------|-----------------------------------|----------------------|------|------------|------------|----|------|-----|---|------|------|
| 29 | x | 05-123-23883 | 34-09 Nelson | FITZSIMMONS 36N-E9HZ | 861 | KERR MCGEE | 06/10/2006 | PR | 1139 | 940 | | 7216 | 6620 |
| 30 | | 05-123-42615 | HIGHLANDS 15C-9HZ | FITZSIMMONS 36N-E9HZ | 995 | KERR MCGEE | | XX | | | | | |
| 31 | x | 05-123-20337 | 16-5 HSR HOLTON | FITZSIMMONS 34C-9HZ | 1031 | KERR MCGEE | 09/05/2001 | PR | 911 | 940 | | 7300 | 5263 |
| 32 | | 05-123-08357 | 1 ADDIE M. KING GAS UNIT | FITZSIMMONS 19N-9HZ | 1108 | KERR MCGEE | 04/21/1975 | PR | 276 | 940 | x | 7120 | 7068 |
| 33 | x | 05-123-23812 | 17-1 ADAMS WW | FITZSIMMONS 34C-9HZ | 1174 | KERR MCGEE | 07/23/2006 | PR | 1059 | 940 | | 7116 | 3736 |
| 34 | | 05-123-42609 | HIGHLANDS 2N-33HZ | FITZSIMMONS 36N-E9HZ | 1231 | KERR MCGEE | | XX | | | | | |
| 35 | | 05-123-42617 | HIGHLANDS 15N-9HZ | FITZSIMMONS 36N-E9HZ | 1321 | KERR MCGEE | | XX | | | | | |
| 36 | x | 05-123-30596 | 09-22D FT LUPTON HIGHLANDS USX WW | FITZSIMMONS 36N-E9HZ | 1419 | KERR MCGEE | 07/29/2010 | PR | 1145 | 940 | | 7316 | 1900 |
| 37 | | 05-123-42612 | HIGHLANDS 27N-33HZ | FITZSIMMONS 36N-E9HZ | 1486 | KERR MCGEE | | XX | | | | | |

Total Wells: 37

Meets Standard(STD): 17

Needs Evaluation: 20