

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 | 05-069-06450 | MURDOCK #13-34D | JOHNSONS CORNER #13 | 694 | SYNERGY RESOURCES CORPORATION | 11/04/2012 | PR | 605 | | | 7954 | 4060 |
| 2 | | 05-069-06171 | HAMILTON #1 | JOHNSONS CORNER #6 | 143 | MAGPIE OPERATING, INC | 12/07/1982 | PR | 228 | | | 7661 | 0 |
| 3 | | 05-069-06296 | EDLUND #1 | JOHNSONS CORNER #1 | 533 | MAGPIE OPERATING, INC | 10/23/1989 | PR | 237 | | | 7578 | 0 |
| 4 | x | 05-069-06440 | AVEX #33-35D | JOHNSONS CORNER #13 | 701 | SYNERGY RESOURCES CORPORATION | 11/08/2012 | PR | 579 | 580 | | 7272 | 1554 |
| 5 | | 05-069-06185 | ALVIN & ERNEST GEIST #1 | JOHNSONS CORNER #10 | 1149 | PIVONKA JOHN H | | AL | | | | | |
| 6 | | 05-069-06222 | BROWNS-GEIST #1 | JOHNSONS CORNER #11 | 1213 | CONSOLIDATED RESOURCES INC | | AL | | | | | |
| 7 | | 05-069-06430 | MURDOCK #34-12 | JOHNSONS CORNER #13 | 527 | SUNBURST INC | | XX | 550 | | | | 0 |
| 8 | | 05-069-06447 | MURDOCK #35-34D | JOHNSONS CORNER #13 | 1337 | SYNERGY RESOURCES CORPORATION | | XX | 550 | | | | 3000 |
| 9 | | 05-069-06429 | MURDOCK #34-11 | JOHNSONS CORNER #13 | 677 | SUNBURST INC | | XX | 550 | | | | 0 |
| 10 | | 05-069-06448 | MURDOCK #23-34D | JOHNSONS CORNER #13 | 677 | SYNERGY RESOURCES CORPORATION | | XX | 550 | | | | 3000 |

Total Wells: 10

Meets Standard(STD): 2

Needs Evaluation: 8