

GIS BUFFER REVIEW AND ANALYSIS

Pad Name: Requested: Completed: Revised (if applicable):
HARRIS FEDERAL 20-19HZ HARRIS FEDERAL 20-19HZ 12/28/2018
Columns in red are formulas

| PROPOSED HZ WELL NAME | OFFSET WELL NAME (No Sussex Wells) | OFFSET WELL STATUS (Do not include AL) | OFFSET WELL API # (if applicable) | OPERATOR NAME OF OFFSET WELL | DISTANCE IN FEET FROM PROPOSED WELL TO OFFSET WELL (based upon directional survey from drilled wellbores and deviated drilling plan for permitted wellbores) | IS THE DISTANCE MEASURED FROM VERTICAL OR HORIZONTAL SECTION OF WELLBORE? | WILL AN ANTI-COLLISION NOTICE BE NEEDED (PER RULE 317.r)? | WILL A STIMULATION SETBACK CONSENT WAIVER BE NEEDED (PER RULE 317.s)? | Distance from completed portion of proposed wellbore to nearest completed portion of offset wellbore permitted or completed in the same formation (Codl & Nio same) ignore plugged wells | Distance from proposed wellbore to nearest existing or permitted wellbore belonging to another operator (including plugged wells) | C2C DISTANCE |
|-----------------------|---------------------------------------|---|--------------------------------------|---------------------------------|---|---|--|---|--|---|--------------|
| | | | | | | | [status PR, SI & TA only] Look out 200' for potential | [status PR, SI & TA only] | | | |
| HARRIS FEDERAL 19-1HZ | | | | | | | | | 6' PLATTEVILLE L19-4JI | 1322' BARCLAY CRISMAN 13-20 | |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 927 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 726 |
| | CAMP FEDERAL 7-19A | PA | 05-123-21249 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 175 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 343 |
| | MAGNESS 3-24A | PR | 05-123-21200 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 42 |
| | PLATTEVILLE L 19-4JI | SI | 05-123-20429 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 6 |
| | PLATTEVILLE L 19-03JI | SI | 05-123-20376 | KERR MCGEE OIL & GAS ONSHORE LP | 82 | HORIZONTAL | | | | | 94 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 110 | HORIZONTAL | | | | | 102 |
| HARRIS FEDERAL 19-2HZ | | | | | | | | | 171' S.S. MINNOW 10N-14HZ | 1310' BARCLAY CRISMAN 13-20 | |
| | MAGNESS 3-24A | PR | 05-123-21200 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 331 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 183 |
| | PLATTEVILLE L 19-4JI | SI | 05-123-20429 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 298 |
| | HSR-CAMP 2-24A | PA | 05-123-19074 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 140 |
| | PLATTEVILLE L 19-03JI | SI | 05-123-20376 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 197 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 310 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 689 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 928 |
| | CAMP FEDERAL 7-19A | PA | 05-123-21249 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 138 |
| | HSR-ABBETT 2-23A | PA | 05-123-17568 | KERR MCGEE OIL & GAS ONSHORE LP | 34 | HORIZONTAL | | | | | 38 |
| | GOLGART 24-3L | PA | 05-123-17646 | KERR MCGEE OIL & GAS ONSHORE LP | 41 | HORIZONTAL | | | | | 31 |
| | HSR-ABBETT 1-23 | PA | 05-123-17522 | KERR MCGEE OIL & GAS ONSHORE LP | 92 | HORIZONTAL | | | | | 112 |
| HARRIS FEDERAL 19-3HZ | | | | | | | | | 123' WADDLE 24-4L | 1266' BARCLAY CRISMAN 13-20 | |
| | PLATTEVILLE L 19-4JI | SI | 05-123-20429 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 593 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 471 |
| | HSR-CAMP 2-24A | PA | 05-123-19074 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 429 |
| | PLATTEVILLE L 19-03JI | SI | 05-123-20376 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 491 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 230 |
| | CAMP FEDERAL 7-19A | PA | 05-123-21249 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 107 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 928 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 612 |
| | MAGNESS 3-24A | PR | 05-123-21200 | KERR MCGEE OIL & GAS ONSHORE LP | 60 | HORIZONTAL | | | | | 620 |
| | WADDLE 24-4L | PR | 05-123-17638 | KERR MCGEE OIL & GAS ONSHORE LP | 112 | HORIZONTAL | | | | | 123 |
| HARRIS FEDERAL 19-4HZ | | | | | | | | | 8' DONALD K. NORGREN UNIT B1 | 1251' BARCLAY CRISMAN 13-20 | |
| | PLATTEVILLE L 19-03JI | SI | 05-123-20376 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 776 |
| | HSR-CAMP 2-24A | PA | 05-123-19074 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 721 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 766 |
| | PLATTEVILLE L 19-4JI | SI | 05-123-20429 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 876 |
| | CAMP 41-24 | PR | 05-123-30716 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 80 |
| | CAMP FEDERAL 7-19A | PA | 05-123-21249 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 14 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 735 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 929 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 348 |
| | DONALD K.NORGREN UNIT B 1 | SI | 05-123-07860 | KERR MCGEE OIL & GAS ONSHORE LP | 41 | HORIZONTAL | | | | | 8 |
| | DONALD NORGREN UT D 1 | PR | 05-123-11350 | KERR MCGEE OIL & GAS ONSHORE LP | 74 | HORIZONTAL | | | | | 2436 |
| HARRIS FEDERAL 19-5HZ | | | | | | | | | 83' PLATTEVILLE 2-19 | 1237' BARCLAY CRISMAN 13-20 | |
| | PLATTEVILLE L 19-03JI | SI | 05-123-20376 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 1065 |
| | HSR-CAMP 2-24A | PA | 05-123-19074 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 1008 |
| | CAMP 41-24 | PR | 05-123-30716 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 368 |
| | PLATTEVILLE L 19-4JI | SI | 05-123-20429 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 1166 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 1051 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 930 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 698 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 302 |
| | LEONARD ABBETT GAS UNIT 1 | PA | 05-123-08084 | KERR MCGEE OIL & GAS ONSHORE LP | 40 | HORIZONTAL | | | | | 102 |
| | PLATTEVILLE 2-19 | SI | 05-123-14376 | KERR MCGEE OIL & GAS ONSHORE LP | 76 | HORIZONTAL | | | | | 83 |
| | WADDLE 24-6L | PA | 05-123-17536 | KERR MCGEE OIL & GAS ONSHORE LP | 100 | HORIZONTAL | | | | | 86 |
| | CAMP FEDERAL 7-19A | PA | 05-123-21249 | KERR MCGEE OIL & GAS ONSHORE LP | 104 | VERTICAL | | | | | 93 |

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HARRIS FEDERAL 20-19HZ
12/28/2018
Columns in red are formulas

| PROPOSED HZ WELL NAME | OFFSET WELL NAME (No Sussex Wells) | OFFSET WELL STATUS (Do not include AL) | OFFSET WELL API # (if applicable) | OPERATOR NAME OF OFFSET WELL | DISTANCE IN FEET FROM PROPOSED WELL TO OFFSET WELL (based upon directional survey from drilled wellbores and deviated drilling plan for permitted wellbores) | IS THE DISTANCE MEASURED FROM VERTICAL OR HORIZONTAL SECTION OF WELLBORE? | WILL AN ANTI-COLLISION NOTICE BE NEEDED (PER RULE 317.r)? [status PR, SI & TA only] Look out 200' for potential | WILL A STIMULATION SETBACK CONSENT WAIVER BE NEEDED (PER RULE 317.s)? [status PR, SI & TA only] | Distance from completed portion of proposed wellbore to nearest completed portion of offset wellbore permitted or completed in the same formation (Codi & Nio same) Ignore plugged wells | Distance from proposed wellbore to nearest existing or permitted wellbore belonging to another operator (Including plugged wells) | C2C DISTANCE |
|------------------------|---------------------------------------|---|--------------------------------------|---------------------------------|---|---|---|--|--|---|--------------|
| HARRIS FEDERAL 19-6HZ | | | | | | | | | 56' MAGNESS 6-24A | 1222' BARCLAY CRISMAN 13-20 | |
| | CAMP 41-24 | PR | 05-123-30716 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 660 |
| | HSR-CAMP 7-24A | PA | 05-123-19079 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 79 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 1341 |
| | HSR-CAMP 2-24A | PA | 05-123-19074 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 1299 |
| | MAGNESS 6-24A | PR | 05-123-21205 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 56 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 932 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 632 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 234 |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 15 | VERTICAL | | | | | 1 |
| | HSR-ABBETT 8-23A | PR | 05-123-17523 | KERR MCGEE OIL & GAS ONSHORE LP | 63 | HORIZONTAL | | | | | 64 |
| | WADDLE 24-5L | PR | 05-123-17535 | KERR MCGEE OIL & GAS ONSHORE LP | 86 | HORIZONTAL | | | | | 96 |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 108 | HORIZONTAL | | | | | |
| HARRIS FEDERAL 19-7HZ | | | | | | | | | 50' HSR-CAMP 8-24 | 1215' BARCLAY CRISMAN 13-20 | |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 279 |
| | CAMP 41-24 | PR | 05-123-30716 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 948 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 346 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 934 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 739 |
| | CAMP 24-24 | PR | 05-123-30719 | KERR MCGEE OIL & GAS ONSHORE LP | 5 | HORIZONTAL | | | | | 256 |
| | HSR-CAMP 2-24A | PA | 05-123-19074 | KERR MCGEE OIL & GAS ONSHORE LP | 22 | HORIZONTAL | | | | | 1589 |
| | HSR-CAMP 7-24A | PA | 05-123-19079 | KERR MCGEE OIL & GAS ONSHORE LP | 26 | HORIZONTAL | | | | | 369 |
| | HSR-CAMP 8-24 | SI | 05-123-19073 | KERR MCGEE OIL & GAS ONSHORE LP | 27 | HORIZONTAL | | | | | 50 |
| | HSR-CAMP 1-24 | PA | 05-123-19078 | KERR MCGEE OIL & GAS ONSHORE LP | 30 | HORIZONTAL | | | | | 1633 |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 131 | VERTICAL | | | | | |
| HARRIS FEDERAL 19-8HZ | | | | | | | | | 33' CAMP 24-24 | 1201' BARCLAY CRISMAN 13-20 | |
| | HSR-ABBETT 7-23 | PA | 05-123-17528 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 8 |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 571 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 309 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 936 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 703 |
| | CAMP 24-24 | PR | 05-123-30719 | KERR MCGEE OIL & GAS ONSHORE LP | 23 | HORIZONTAL | | | | | 33 |
| | HSR-MAGNESS 11-24A | PR | 05-123-19950 | KERR MCGEE OIL & GAS ONSHORE LP | 78 | HORIZONTAL | | | | | 496 |
| HARRIS FEDERAL 19-9HZ | | | | | | | | | 206' HSR-MAGNESS 11-24A | 1180' BARCLAY CRISMAN 13-20 | |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 866 |
| | HSR-MAGNESS 11-24A | PR | 05-123-19950 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 206 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 629 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 937 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 229 |
| | MAGNESS 19-24 | SI | 05-123-22527 | KERR MCGEE OIL & GAS ONSHORE LP | 105 | HORIZONTAL | | | | | 1017 |
| | HSR-OLIN 10-19 | SI | 05-123-17532 | KERR MCGEE OIL & GAS ONSHORE LP | 132 | VERTICAL | | | | | |
| HARRIS FEDERAL 19-10HZ | | | | | | | | | 84' HSR-MAGNESS 11-24A | 1165' BARCLAY CRISMAN 13-20 | |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 346 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 743 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 936 |
| | MAGNESS 19-24 | SI | 05-123-22527 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 726 |
| | PLATTEVILLE 23-19A | PA | 05-123-18501 | KERR MCGEE OIL & GAS ONSHORE LP | 38 | HORIZONTAL | | | | | 68 |
| | HSR-OLIN 10-19 | SI | 05-123-17532 | KERR MCGEE OIL & GAS ONSHORE LP | 61 | VERTICAL | | | | | 23 |
| | HSR-MAGNESS 11-24A | PR | 05-123-19950 | KERR MCGEE OIL & GAS ONSHORE LP | 73 | HORIZONTAL | | | | | 84 |
| | PLATTEVILLE 22-19 | PA | 05-123-18500 | KERR MCGEE OIL & GAS ONSHORE LP | 86 | HORIZONTAL | | | | | 1150 |
| | CAMP 13-19A | PR | 05-123-18488 | KERR MCGEE OIL & GAS ONSHORE LP | 99 | HORIZONTAL | | | | | 90 |
| | PLATTEVILLE 23-19A | PA | 05-123-18501 | KERR MCGEE OIL & GAS ONSHORE LP | 117 | VERTICAL | | | | | |
| HARRIS FEDERAL 19-11HZ | | | | | | | | | 42' WADDLE 24-10I7 | 1151' BARCLAY CRISMAN 13-20 | |
| | MAGNESS 19-24 | SI | 05-123-22527 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 437 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 649 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 311 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 910 |
| | WADDLE 24-10I7 | PR | 05-123-17901 | KERR MCGEE OIL & GAS ONSHORE LP | 53 | HORIZONTAL | | | | | 42 |
| | HSR-MAYER 10-23A | SI | 05-123-17569 | KERR MCGEE OIL & GAS ONSHORE LP | 70 | HORIZONTAL | | | | | 101 |
| | HSR-WADDELL 12-24 | PR | 05-123-17484 | KERR MCGEE OIL & GAS ONSHORE LP | 78 | HORIZONTAL | | | | | 127 |
| | HSR-MAYER 9-23AX | PA | 05-123-17668 | KERR MCGEE OIL & GAS ONSHORE LP | 112 | HORIZONTAL | | | | | 156 |
| | CAMP 24-9L | PA | 05-123-17094 | KERR MCGEE OIL & GAS ONSHORE LP | 132 | HORIZONTAL | | | | | 122 |
| | HARRIS 38N-18HZX | PR | 05-123-37639 | KERR MCGEE OIL & GAS ONSHORE LP | 139 | VERTICAL | | | | | |

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| PROPOSED HZ WELL NAME | OFFSET WELL NAME (No Sussex Wells) | OFFSET WELL STATUS (Do not include AL) | OFFSET WELL API # (if applicable) | OPERATOR NAME OF OFFSET WELL | DISTANCE IN FEET FROM PROPOSED WELL TO OFFSET WELL (based upon directional survey from drilled wellbores and deviated drilling plan for permitted wellbores) | IS THE DISTANCE MEASURED FROM VERTICAL OR HORIZONTAL SECTION OF WELLBORE? | WILL AN ANTI-COLLISION NOTICE BE NEEDED (PER RULE 317.i)? | WILL A STIMULATION SETBACK CONSENT WAIVER BE NEEDED (PER RULE 317.s)? | Distance from completed portion of proposed wellbore to nearest completed portion of offset wellbore permitted or completed in the same formation (Codi & Nio same) ignore plugged wells | Distance from proposed wellbore to nearest existing or permitted wellbore belonging to another operator (Including plugged wells) | C2C DISTANCE |
|------------------------|---------------------------------------|---|--------------------------------------|---------------------------------|---|---|--|---|--|---|--------------|
| | | | | | | | [status PR, SI & TA only] Look out 200' for potential | [status PR, SI & TA only] | | | |
| HARRIS FEDERAL 19-12HZ | | | | | | | | | 68' LOYD & MEL CAMP 1 | 1136' BARCLAY CRISMAN 13-20 | |
| | MAGNESS 19-24 | SI | 05-123-22527 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 146 |
| | WADDLE 24-10I7 | PR | 05-123-17901 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 270 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 436 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 216 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 856 |
| | LOYD & MEL CAMP 1 | SI | 05-123-11371 | KERR MCGEE OIL & GAS ONSHORE LP | 57 | HORIZONTAL | | | | | 68 |
| | HARRIS 38N-18HXZ | PR | 05-123-37639 | KERR MCGEE OIL & GAS ONSHORE LP | 124 | VERTICAL | | | | | |
| HARRIS FEDERAL 19-13HZ | | | | | | | | | 144' MAGNESS 19-24 | 1122' BARCLAY CRISMAN 13-20 | |
| | WADDLE 24-10I7 | PR | 05-123-17901 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 508 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 787 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 178 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 272 |
| | DONALD K. NORGREN UN | PA | 05-123-07925 | KERR MCGEE OIL & GAS ONSHORE LP | 95 | HORIZONTAL | | | | | 173 |
| | HARRIS 38N-18HXZ | PR | 05-123-37639 | KERR MCGEE OIL & GAS ONSHORE LP | 109 | VERTICAL | | | | | |
| | MAGNESS 19-24 | SI | 05-123-22527 | KERR MCGEE OIL & GAS ONSHORE LP | 127 | HORIZONTAL | | | | | 144 |
| HARRIS FEDERAL 19-14HZ | | | | | | | | | 66' PLATTEVILLE 1-19 | 1108' BARCLAY CRISMAN 13-20 | |
| | MAGNESS 14-24A | PR | 05-123-20707 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 554 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 710 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 25 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 109 |
| | HSR-PERCONTE 16-23 | PA | 05-123-16133 | KERR MCGEE OIL & GAS ONSHORE LP | 5 | HORIZONTAL | | | | | 26 |
| | PLATEVILLE 1-19 | SI | 05-123-10252 | KERR MCGEE OIL & GAS ONSHORE LP | 43 | HORIZONTAL | | | | | 66 |
| | HARRIS 38N-18HXZ | PR | 05-123-37639 | KERR MCGEE OIL & GAS ONSHORE LP | 94 | VERTICAL | | | | | |
| | BIRKLE 24-15L | PA | 05-123-17840 | KERR MCGEE OIL & GAS ONSHORE LP | 115 | HORIZONTAL | | | | | 133 |
| | WADDLE 24-10I7 | PR | 05-123-17901 | KERR MCGEE OIL & GAS ONSHORE LP | 117 | HORIZONTAL | | | | | 802 |
| | LEWIS C. CAMP UNIT 2 | SI | 05-123-09822 | KERR MCGEE OIL & GAS ONSHORE LP | 150 | VERTICAL | | | | | |
| HARRIS FEDERAL 19-15HZ | | | | | | | | | 18' HSR-WADDELL 13-24A | 1094' BARCLAY CRISMAN 13-20 | |
| | MAGNESS 14-24A | PR | 05-123-20707 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | HORIZONTAL | | | | | 264 |
| | HARRIS FEDERAL 36N-E18HZ | PR | 05-123-37762 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 115 |
| | HARRIS FEDERAL 15C-18HZ | PR | 05-123-37761 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 21 |
| | HARRIS FEDERAL 16N-18HZ | PR | 05-123-37638 | KERR MCGEE OIL & GAS ONSHORE LP | 0 | VERTICAL | | | | | 630 |
| | HSR-WADDELL 13-24A | PR | 05-123-17485 | KERR MCGEE OIL & GAS ONSHORE LP | 25 | HORIZONTAL | | | | | 18 |
| | AXELSON 24-19 | PA | 05-123-18499 | KERR MCGEE OIL & GAS ONSHORE LP | 37 | HORIZONTAL | | | | | 34 |
| | LEWIS C. CAMP UNIT 2 | SI | 05-123-09822 | KERR MCGEE OIL & GAS ONSHORE LP | 54 | VERTICAL | | | | | 34 |
| | HARRIS 38N-18HXZ | PR | 05-123-37639 | KERR MCGEE OIL & GAS ONSHORE LP | 79 | VERTICAL | | | | | |
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