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|------------|-----------|------|-----------|-------------|------------|----------------------|--|
| WELL NAME: | Janssen 5 | | | | OPERATOR: | Extraction Oil & Gas | |
| FIELD: | Greeley | | | | FORMATION: | Codell | |
| SHL: | qtr-qtr | SENW | Section 8 | Township 6N | Range | 65W | |
| BHL: | qtr-qtr | NWNE | Section 7 | Township 6N | Range | 65W | |
| COUNTY: | Weld | | STATE: | CO | API: | 05-123-42362-00 | |

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|----------------|-----------------|
| SURFACE CASING | |
| SIZE: | 9 5/8" |
| WEIGHT: | J-55 |
| GRADE: | 36# |
| CONNECTION: | LTC |
| HOLE DEPTH: | 1,610 |
| CSG DEPTH: | 1,592 |
| INCL @ SHOE: | 12° |
| CEMENT: | 700 sx 14.5 ppg |
| TOC: | Surface |
| HOLE SIZE: | 13 1/2" |

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|-------------------|---------------|
| PRODUCTION CASING | |
| SIZE: | 5 1/2" |
| WEIGHT: | P-110 |
| GRADE: | 20# |
| CONNECTION: | TXP |
| HOLE DEPTH: | 11,652 |
| CSG DEPTH: | 11,642 |
| CEMENT: | 1700 sx 13.2# |

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|-----------------|---------|
| TOC: | Surface |
| HOLE SIZE: | 7 7/8" |
| LANDING POINT: | 7,760 |
| LATERAL LENGTH: | 3,882 |

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|----------------|-----------|
| GROUND LEVEL: | 4779' |
| KELLY BUSHING: | 25.0' |
| SPUD DATE: | 12/9/2015 |
| COMP DATE: | 4/20/2016 |

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| TIE-BACK STRING | |
| SIZE: | |
| WEIGHT: | |
| GRADE: | |
| CONNECTION: | |
| CSG DEPTH: | |

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|-------------------|--------|
| PRODUCTION TUBING | |
| SIZE: | 2 3/8" |
| WEIGHT: | 4.7# |
| GRADE: | L-80 |
| DEPTH: | 7,301 |
| INCL @ EOT: | 48° |



9 5/8" csg @
1592' (12° incl)

EOT @ 7301' (48° incl)

KOP - 6713'

| Stage | Plug or Sleeve Depth | Ball Seat ID | Perf Cluster 1 | Perf Cluster 2 | Perf Cluster 3 | Perf Cluster 4 | Perf Cluster 5 | Total ft of Perfs | SPF | # of Holes | Stage Length |
|-------|----------------------|--------------|----------------|----------------|----------------|----------------|----------------|-------------------|-----|------------|--------------|
| 1 | 11,588 | TOE SLEEVE | SLEEVE | | | | | | | | 64 |
| 2 | 11,499 | 1.846 | SLEEVE | | | | | | | | 89 |
| 3 | 11,370 | 1.897 | SLEEVE | | | | | | | | 129 |
| 4 | 11,286 | 1.950 | SLEEVE | | | | | | | | 85 |
| 5 | 11,200 | 2.004 | SLEEVE | | | | | | | | 86 |
| 6 | 11,070 | 2.059 | SLEEVE | | | | | | | | 130 |
| 7 | 10,986 | 2.116 | SLEEVE | | | | | | | | 84 |
| 8 | 10,898 | 2.173 | SLEEVE | | | | | | | | 88 |
| 9 | 10,774 | 2.232 | SLEEVE | | | | | | | | 124 |
| 10 | 10,690 | 2.293 | SLEEVE | | | | | | | | 85 |
| 11 | 10,562 | 2.354 | SLEEVE | | | | | | | | 128 |
| 12 | 10,477 | 2.417 | SLEEVE | | | | | | | | 85 |
| 13 | 10,390 | 2.482 | SLEEVE | | | | | | | | 87 |
| 14 | 10,302 | 2.547 | SLEEVE | | | | | | | | 88 |
| 15 | 10,172 | 2.615 | SLEEVE | | | | | | | | 130 |
| 16 | 10,084 | 2.684 | SLEEVE | | | | | | | | 88 |
| 17 | 10,000 | 2.754 | SLEEVE | | | | | | | | 84 |
| 18 | 9,877 | 2.827 | SLEEVE | | | | | | | | 123 |
| 19 | 9,792 | 2.901 | SLEEVE | | | | | | | | 85 |
| 20 | 9,662 | 2.978 | SLEEVE | | | | | | | | 130 |
| 21 | 9,578 | 3.056 | SLEEVE | | | | | | | | 84 |
| 22 | 9,491 | 3.137 | SLEEVE | | | | | | | | 87 |
| 23 | 9,404 | 3.219 | SLEEVE | | | | | | | | 87 |
| 24 | 9,279 | 3.304 | SLEEVE | | | | | | | | 125 |
| 25 | 9,191 | 3.391 | SLEEVE | | | | | | | | 88 |
| 26 | 9,064 | 3.481 | SLEEVE | | | | | | | | 127 |
| 27 | 8,975 | 3.573 | SLEEVE | | | | | | | | 88 |

| Stage | Plug or Sleeve Depth | Ball Seat ID | Perf Cluster 1 | Perf Cluster 2 | Perf Cluster 3 | Perf Cluster 4 | Perf Cluster 5 | Total ft of Perfs | SPF | # of Holes | Stage Length |
|-------|----------------------|--------------|----------------|----------------|----------------|----------------|----------------|-------------------|-------|------------|--------------|
| 28 | 8887.31 | 3.668 | | | | | | | | | 88 |
| 29 | 8802.49 | 3.765 | | | | | | | | | 85 |
| 30 | 8682.73 | 3.866 | | | | | | | | | 120 |
| 31 | 8595.52 | 3.969 | | | | | | | | | 87 |
| 32 | 8471.75 | 4.075 | | | | | | | | | 124 |
| 33 | 8386.37 | 4.185 | | | | | | | | | 85 |
| 34 | 8299.41 | 4.297 | | | | | | | | | 87 |
| 35 | 8211.2 | 4.413 | | | | | | | | | 88 |
| 36 | 8125.4 | 4.533 | | | | | | | | | 86 |
| 37 | 8075 | P&P | 8041-43 | 8008-09 | 7974-75 | 7940-41 | 7906-07 | 6.000 | 6.000 | 36.000 | 202 |
| 38 | 7873 | P&P | 7839-41 | 7805-06 | 7771-72 | 7738-39 | 7704-05 | 6.000 | 6.000 | 36.000 | 169 |
| 39 | | | | | | | | | | | 40 |
| 40 | | | | | | | | | | | 41 |
| 41 | | | | | | | | | | | 42 |
| 42 | | | | | | | | | | | 43 |
| 43 | | | | | | | | | | | 44 |
| 44 | | | | | | | | | | | 45 |
| 45 | | | | | | | | | | | 46 |
| 46 | | | | | | | | | | | 47 |
| 47 | | | | | | | | | | | 48 |
| 48 | | | | | | | | | | | 49 |
| 49 | | | | | | | | | | | 50 |
| 50 | | | | | | | | | | | 51 |
| 51 | | | | | | | | | | | 52 |
| 52 | | | | | | | | | | | 53 |
| 53 | | | | | | | | | | | 54 |
| 54 | | | | | | | | | | | |

103' Avg Stage Length

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| Frac Stimulation | |
| Total Fluid: | 57,638 |
| Total Sand: | 4,321,766 |

Completion Notes

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| Production Csg @ 11 | |
| MD | 11,652 |
| TVD | 7234' |