

WELL NAME: Nelson Farm #3
FIELD: Windsor - Wattenberg
SHL: qtr-qtr NWNW Section 28 Township 7N Range 67W
BHL: qtr-qtr NENW Section 27 Township 7N Range 67W
COUNTY: Weld STATE: CO API: 05-123-39958

OPERATOR: Extraction Oil & Gas
FORMATION: Niobrara B Bench

SURFACE CASING
SIZE: 9 5/8"
WEIGHT: 36#
GRADE: J-55
CONNECTION: LTC
HOLE DEPTH: 790
CSG DEPTH: 772
INCL @ SHOE: 1°
CEMENT: 435 sx 15.8 ppg
TOC: Surface
HOLE SIZE: 12 1/4"

INTERMEDIATE CASING
SIZE: 7"
WEIGHT: 26#
GRADE: P-110
CONNECTION: LTC
HOLE DEPTH: 7,333
CSG DEPTH: 7,320
INCL @ SHOE: 89°
CEMENT: 486 sx lead 12.5 ppg
420 sx tail 15.8 ppg
TOC: Surface
HOLE SIZE: 8 3/4"

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

GROUND LEVEL: 4,973'
KELLY BUSHING: 17.0'
SPUD DATE: 9/27/2014
COMP DATE:

PRODUCTION LINER
SIZE: 4 1/2"
WEIGHT: 13.5#
GRADE: P-110
CONNECTION: BTC
HOLE DEPTH: 14,640
LINER TOP: 7,055
INCL @ LT: 55°
LINER SHOE: 14,636
CEMENT: 490 sx 13.5 ppg
TOC: 7,055
HOLE SIZE: 6 1/8"

PRODUCTION TUBING
SIZE:
WEIGHT:
GRADE:
DEPTH:
INCL @ EOT:



Stage	Plug Depth	Perf Cluster 1	Perf Cluster 2	Perf Cluster 3	Perf Cluster 4	Perf Cluster 5	Total ft of Perfs	SPF	# of Holes	Stage Length	Fluid (bbl)	Sand (lbs)	Stage	Plug Depth	Perf Cluster	Perf Cluster 2	Perf Cluster	Perf Cluster	Perf Cluster 5	Total ft of Perfs	SPF	# of Holes	Stage Length	Fluid (bbl)	Sand (lbs)
1		11920-25	11905-10	11895-200	11880-85	11860-65	25	6	150	3,140															
2	11,500									250															
3	11,250									250															
4	11,000									105															
5	10,895									105															
6	10,790									105															
7	10,685									105															
8	10,580									105															
9	10,475									105															
10	10,370									105															
11	10,265									105															
12	10,160									105															
13	10,055									105															
14	9,950									105															
15	9,845									105															
16	9,740									105															
17	9,635									105															
18	9,530									105															
19	9,425									105															
20	9,320									105															

Frac Stimulation
Total Fluid: bbls
Total Sand: lbs 40/70
lbs 30/45
lbs 20/40
- lbs
0 lbs/ft

Completion Notes
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280' Avg Stage Length

Liner Shoe @ 146:

MD 14,640
TVD 7,070

9 5/8" csg @ 772' (1° incl)

EOT @ ' (incl)

Liner Top @ 7055' (55° incl)

8 3/4" hole @ 7333'
7" csg @ 7320' (89° incl)

KOP - 6,512'

62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1