

WELL NAME:	Windsor LV E-14H				OPERATOR:	Extraction	
FIELD:	Greeley - Wattenberg				FORMATION:	Niobrara	
SHL:	qtr-qtr	SENE	Section 14	Township 6N	Range 67W		
BHL:	qtr-qtr	SWSW	Section 36	Township 6N	Range 67W		
COUNTY:	Weld	STATE:	CO		API:	05-123-38179	

SURFACE CASING	
SIZE:	9 5/8"
WEIGHT:	36#
GRADE:	J-55
CONNECTION:	LTC
HOLE DEPTH:	734
CSG DEPTH:	731
INCL @ SHOE:	3°
CEMENT:	400 sx 15.8#
TOC:	Surface
HOLE SIZE:	13 1/2"

INTERMEDIATE CASING	
SIZE:	7"
WEIGHT:	29#
GRADE:	P-110
CONNECTION:	LTC
HOLE DEPTH:	7,455
CSG DEPTH:	7,430
INCL @ SHOE:	89°
CEMENT:	484 sx 12.5#
	455 sx 15.8
TOC:	Surface
HOLE SIZE:	8 3/4"

GROUND LEVEL:	4,661'
KELLY BUSHING:	17.0'
SPUD DATE:	11/25/2014
COMP DATE:	

PRODUCTION LINER	
SIZE:	4 1/2"
WEIGHT:	13.5#
GRADE:	P-110
CONNECTION:	TXP/BTC
HOLE DEPTH:	11,482
LINER TOP:	7,233
INCL @ LT:	66°
LINER SHOE:	11,478
CEMENT:	Open hole
TOC:	-
HOLE SIZE:	6 1/8"

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

Stage	Packer Depth	Sleeve Depth	Sleeve ID (inch)	Stage Length	Stage	Packer Depth	Sleeve Depth	Sleeve ID (inch)	Stage Length
1	11,332	11,427	1.480	150	25	7,894	7,990	3.280	144
2	11,188	11,287	1.535	144	26	7,756	7,849	3.405	138
3	11,042	11,141	1.590	146	27	7,614	7,710	3.530	142
4	10,898	10,995	1.645	144	28	7,470	7,569	3.655	144
5	10,754	10,851	1.700	144	29				
6	10,607	10,706	1.755	147	30				
7	10,463	10,560	1.830	144	31				
8	10,321	10,418	1.905	142	32				
9	10,180	10,273	1.980	141	33				
10	10,037	10,133	2.055	143	34				
11	9,897	9,991	2.130	140	35				
12	9,751	9,850	2.205	146	36				
13	9,607	9,706	2.280	144	37				
14	9,463	9,560	2.355	144	38				
15	9,317	9,416	2.430	146	39				
16	9,173	9,269	2.505	144	40				
17	9,031	9,128	2.580	142	41				
18	8,889	8,984	2.655	142	42				
19	8,746	8,842	2.730	143	43				
20	8,601	8,699	2.805	145	44				
21	8,464	8,558	2.880	137	45				
22	8,321	8,420	2.955	143	46				
23	8,181	8,273	3.030	140	47				
24	8,038	8,134	3.155	143	48				

143' Avg Stage Length

Frac Stimulation	
Total Fluid:	bbbls
Total Sand:	lbs 40/70
	lbs 20/40 white
	lbs 20/40 resin
	- lbs
	0 lbs/ft

Completion Notes
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Liner Shoe @ 1147
MD 11,482
TVD 7,052



9 5/8" csg @ 731' (3° incl)

KOP - 6,400'

EOT @ ' (incl)

Liner Top @ 7233' (66° incl)

8 3/4" hole @ 7455'
7" csg @ 7430' (89° incl)

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