

WELL NAME:	NORTH PLATTE 11-14-28HNC					OPERATOR:	BONANZA CREEK	
FIELD:	Wattenberg					FORMATION:	Niobrara	
SHL:	qtr-qtr	NESW	Section	21	Township	5N	Range	63W
BHL:	qtr-qtr	SWSW	Section	28	Township	5N	Range	63W
COUNTY:	Weld		STATE:	CO		API:	05-123-47010-00	

not to scale	
GROUND LEVEL:	4553
KELLY BUSHING:	4570
SPUD DATE:	9/5/2018
TD DATE:	9/25/2018

9 5/8" csg @  
1,640

SURFACE CASING

SIZE:	9 5/8"
WEIGHT:	36#
HOLE SIZE:	13 1/2"
HOLE DEPTH:	1,640
CSG DEPTH:	1,640
CEMENT:	766 SKS
TOC:	Surface

PRODUCTION CASING

SIZE:	5 1/2"
WEIGHT:	17#
HOLE SIZE:	8 1/2"
TOTAL DEPTH TVD	6,409
TOTAL DEPTH MD	11,690
CSG DEPTH:	11,641
CEMENT:	1768 SKS
TOC:	60

PRODUCTION TUBING

SIZE:	2-3/8"
WEIGHT:	4.7#
DEPTH:	6,350
PACKER DEPTH:	6,350

EOT @ 6350

FORMATION TOPS & PERFORATIONS

NIOBARRA MD	6,885
PERFORATIONS	6968 - 11551

FRAC DATA

199,350	BBLS SAND LADEN FLUID
440	BBLS ACID
	BBLS FRESH WATER
199,790	BBLS TOTAL FLUID
9,039,180	# 30/50 MESH
361,490	# 100 MESH
9,400,670	# TOTAL SAND

Production Csg @ 11641'

MD TD 11,690

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