

WELL NAME:	Rush 4-65 29-30 #3AH					OPERATOR:	CRESTONE PEAK RESOURCES OPERATING LLC					not to scale			
FIELD:	DJ HORIZONTAL NIOBRARA					FORMATION:	NIOBRARA					GROUND LEVEL:	5720'		
SHL:	qtr-qtr	NWSW	Section	28	Township	4S	Range	65W					KELLY BUSHING:	24'	
BHL:	qtr-qtr	SENW	Section	30	Township	4S	Range	65W					SPUD DATE:	7/14/2017	
COUNTY:	AURORA		STATE:	CO		API:	05-005-07265							TD DATE:	7/22/2017

9 5/8" csg @
2292'

CONDUCTOR CASING	
SIZE:	16"
WEIGHT:	65#
HOLE SIZE:	24"
CSG DEPTH:	121'

SURFACE CASING	
SIZE:	9 5/8"
WEIGHT:	36#
HOLE SIZE:	12 1/4"
HOLE DEPTH:	2292'
CSG DEPTH:	2292'
CEMENT:	535 SKS

TOC:	SURFACE
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PRODUCTION CASING	
SIZE:	5 1/2"
WEIGHT:	23#
HOLE SIZE:	8 3/4"

HOLE DEPTH:	15631'
CSG DEPTH:	15645'
CEMENT:	2045 SKS

TOC:	1119'
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PRODUCTION TUBING	
SIZE:	2-3/8"
WEIGHT:	4.7#

TBG SETTING DEPTH:	7777'
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DATE SET:	11/2/2017
PACKER DEPTH:	7754'

EOT @ 7777'

FORMATION TOPS & PERFORATIONS	
NIOBRARA MD	7977'
PERFORATIONS	8476' - 15476'

FRAC DATA	
5,859	BBLS RECYCLED WATER
1,548	BBLS TOT ACID
203,171	BBLS FRESH WATER
210,578	BBLS TOTAL FLUID
8,663,768	# 40/70
682,820	#100 Mesh
9,346,588	# TOTAL PROPPANT
29	TOTAL STAGES

Production Csg @ 15,645'

TD MD @ 15,645'