

WELL NAME:	Billings 3G-18H L368				OPERATOR:	Crestone Peak Resources Operating LLC	
FIELD:	Wattenberg				FORMATION:	Niobrara	
SHL:	qtr-qtr	NWSW	Section 18	Township 3N	Range 68W		
BHL:	qtr-qtr	NWSW	Section 17	Township 3N	Range 68W		
COUNTY:	Weld		STATE:	CO		API:	05-123-36893

not to scale		
GROUND LEVEL:	5155	
KELLY BUSHING:	5185	
SPUD DATE:	10/9/2014	
TD DATE:	12/17/2014	

9 5/8" csg @
1020'

SURFACE CASING		CONDUCTOR CASING	
SIZE:	9 5/8"	SIZE:	16"
WEIGHT:	40#	WEIGHT:	65#
GRADE:	J-55	HOLE SIZE:	30"
		CSG DEPTH:	156'
HOLE DEPTH:	1004'	PRODUCTION CASING	
CSG DEPTH:	1020'	SIZE:	4 1/2"
		WEIGHT:	13.5#
CEMENT:	407 sx	GRADE:	P-110
TOC:	Surface	HOLE DEPTH:	14054'
HOLE SIZE:	12 1/4"	CSG DEPTH:	14,075
		CEMENT:	619 sx
		TOC:	5553'
		HOLE SIZE:	6 1/8"
INTERMEDIATE CASING			
SIZE:	7"		
WEIGHT:	26#		
GRADE:	P-110		
HOLE DEPTH:	7,520		
CSG DEPTH:	7540'		
		PRODUCTION TUBING	
CEMENT:	672 sx	SIZE:	2 3/8"
		WEIGHT:	4.5#
TOC:	500'	GRADE:	J-55
HOLE SIZE:	8 3/4"	DEPTH:	7107'

FORMATION TOPS & PERFORATIONS

NIOBRARA MD 7154'

PERFORATIONS 7537'-14002'

FRAC DATA

1,020	BBLS ACID
0	BBLS RECYCLED WATER
127,463	BBLS FRESH WATER
128,483	BBLS TOTAL FLUID
8,146,982	# TOTAL SAND (40/70)
43	TOTAL STAGES

EOT @ 7107'

8 3/4" hole @ 7520'
7" csg @ 7540'

MD @ 14075'