

WELL NAME:	Billings 2B-18H				OPERATOR:	Crestone Peak Resources Operating LLC	
FIELD:	Wattenberg				FORMATION:	Codell-Fort Hays	
SHL:	qtr-qtr	NWNW	Section 18	Township 3N	Range	68W	
BHL:	qtr-qtr	NWNW	Section 17	Township 3N	Range	68W	
COUNTY:	Weld		STATE:	CO		API:	05-123-36528

not to scale	
GROUND LEVEL:	5198
KELLY BUSHING:	5230
SPUD DATE:	1/14/2014
TD DATE:	2/6/2014

9 5/8" csg @
865'

SURFACE CASING		CONDUCTOR CASING	
SIZE:	9 5/8"	SIZE:	16"
WEIGHT:	40#	WEIGHT:	65#
GRADE:	J-55	HOLE SIZE:	30"
		CSG DEPTH:	116'
HOLE DEPTH:	852'	PRODUCTION CASING	
CSG DEPTH:	865'	SIZE:	4 1/2"
		WEIGHT:	13.5#
CEMENT:	388 sx	GRADE:	P-110
TOC:	Surface	HOLE DEPTH:	14370'
HOLE SIZE:	12 1/4"	CSG DEPTH:	14390'
		CEMENT:	456 sx
		TOC:	6384'
		HOLE SIZE:	6 1/8"
INTERMEDIATE CASING		PRODUCTION TUBING	
SIZE:	7"	SIZE:	2 3/8"
WEIGHT:	26#	WEIGHT:	4.5#
GRADE:	P-110	GRADE:	J-55
		DEPTH:	7338'
HOLE DEPTH:	7622'		
CSG DEPTH:	7640'		
CEMENT:	610 sx		
TOC:	716'		
HOLE SIZE:	8 3/4"		

FORMATION TOPS & PERFORATIONS
CODELL MD 7679'

PERFORATIONS 7642'-14319'

FRAC DATA	
48	BBLS ACID
10,668	BBLS RECYCLED WATER
61,158	BBLS FRESH WATER
71,874	BBLS TOTAL FLUID
4,945,100	# TOTAL SAND (40/70)
44	TOTAL STAGES

EOT @ 7338'

8 3/4" hole @ 7622'
7" csg @ 7640'

MD @ 14390'