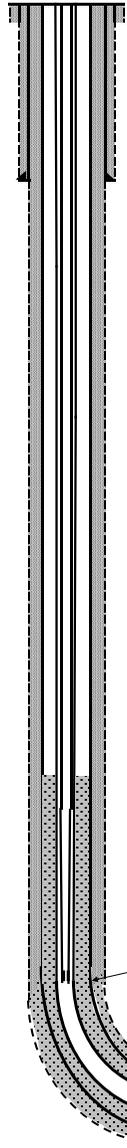


WELL NAME: Billings 1A-34H **OPERATOR:** Crestone Peak Resources Operating LLC
FIELD: Wattenberg **FORMATION:** Codell
SHL: qtr-qtr NWNE Section 34 Township 2N Range 68W
BHL: qtr-qtr NWNE Section 34 Township 2N Range 68W
COUNTY: Weld **STATE:** CO **API:** 05-123-37106

not to scale
GROUND LEVEL: 4995
KELLY BUSHING: 5008
SPUD DATE: 10/14/2013
TD DATE: 10/23/2013



9 5/8" csq @ 1043'

SURFACE CASING
 SIZE: 9 5/8"
 WEIGHT: 40#
 GRADE: J-55
 HOLE DEPTH: 1043'
 CSG DEPTH: 1043'
 CEMENT: 356 sx
 TOC: Surface
 HOLE SIZE: 12 1/4"

INTERMEDIATE CASING
 SIZE: 7"
 WEIGHT: 26#
 GRADE: P-110
 HOLE DEPTH: 7937'
 CSG DEPTH: 7956'
 CEMENT: 667 sx
 TOC: Surface
 HOLE SIZE: 8 3/4"

CONDUCTOR CASING
 SIZE: 16"
 WEIGHT: 65#
 HOLE SIZE: 30"
 CSG DEPTH: 97'

PRODUCTION CASING
 SIZE: 5"
 WEIGHT: 13.5#
 GRADE: P-110
 HOLE DEPTH: 12266'
 CSG DEPTH: 12,295'
 CEMENT: 355 sx
 TOC: 6937'
 HOLE SIZE: 6 1/8"

PRODUCTION TUBING
 SIZE: 2 3/8"
 WEIGHT: 4.5#
 GRADE: J-55
 DEPTH: 7843'

FORMATION TOPS & PERFORATIONS
 Codell MD 7966'
 PERFORATIONS 7976'-12218'

FRAC DATA

--	BBLS ACID
92,098	BBLS FRESH WATER
92,098	BBLS TOTAL FLUID
5,993,656	# TOTAL SAND (30/50 Sand)
27	TOTAL STAGES

EOT @ 7843'

8 3/4" hole @ 7937"
7" csq @ 7956'

MD @ 12295'