

WELLBORE DIAGRAM

Bonanza Creek Energy
State Seventy Holes K-O-3HNB

SHL: Lot 1 460' FNL & 2404' FEL
Sec 3 T4N R62W
BHL: SWSE 470' FSL & 2636' FEL
Sec 3 T4N R62W
Weld County, CO
05-123-37946

KB Elev 4566' ft
GL Elev 4551' ft
KB to GL 15' ft

Updated Date
10/29/2013

Spud Date: 10/6/2013

9-5/8" 36# J-55 SURF CSG
@ 437' (13-1/2" HOLE)

437' ft

Top of Cmt
0 ft

7" 26# P-110
6543 ft

TOL=6336'
Sleeve Top

KOP
5593 ft

TVD
6135 ft

Packer Tops

6658'	6803'
6906'	7004'
7154'	7252'
7355'	7500'
7603'	7702'
7850'	7949'
8052'	8196'
8299'	8398'
8547'	8644'
8747'	8891'
8994'	9092'
9241'	9340'
9443'	9588'
9690'	9788'
9937'	10036'
10139'	10282'
10385'	10484'
10633'	10732'

Float Collar 10,780'
Float Shoe 10,827'

TD 10836'