

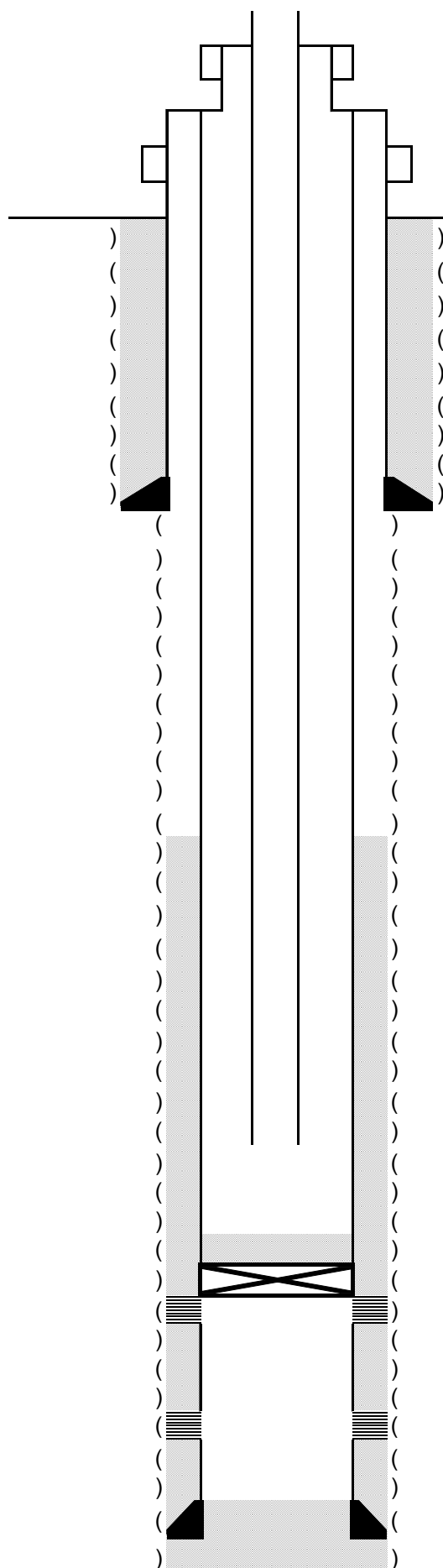


1 Mile Offset
No PR Sussex
Deepest WW: 58'

WELLBORE DIAGRAM

CURRENT WBD

736' FNL & 695' FWL



KB ' 4767'

GL ' 4753'

Spud Date: 12/8/2011
Date TD Reached 12/11/2011
Completion Date: 1/15/2012

Surface Casing
(12-1/4" Hole Size) 8-5/8" 24 csg set @ 690'
w/ 490 sx cmt

Production casing
(7-7/8" Hole Size) 4-1/2" 11.6# csg set @ 7326'
w/ 265 sx cmt

Tubing
2-3/8" set @ 6504', 206 jts

TOC = 2450' (CBL)

Formation Tops (MD)

Greeley Sand 2604'
Parkman 3604'
Sussex 4310'
Shannon 4758'
Niobrara 6846'
Fort Hays 7132'
Codell 7154'

Perforations

Niobrara
6846-7069'

Codell
7155-7170'

Set CIBP @ 6790'
Dump Bail 4 sx

TVD =
MD = 7340'

PBTVD =
PBMD = 7313'