



WELLBORE DIAGRAM

PROPOSED WBD

760' FNL & 760' FEL

1 Mile Radius:

No PR Sussex

Deepest Offset WW: 550'

Cut and cap surf csg 4-6'

below ground level

(Well name, API, Legal Desc)

KB ' 5055'

GL ' 5041'

Cut and pull csg @ 700'
Pump surf plug from 1200'
to surf w/ 400 sx class G

Pump 25 sx csg plug @ 2500'
to approx 2170'

Set CIBP @ 7050'
pump 25 sx cmt

Spud Date: 8/29/2012
Date TD Reached 9/2/2012
Completion Date: 11/6/2012

Surface Casing

(12-1/4" Hole Size) 8-5/8" 24# csg
set @ 1034' w/ 320 sx cmt

Production casing

(7-7/8" Hole Size) 4-1/2" 11.6# csg
set @ 7704' w/ 755 sx cmt

Tubing

2-3/8" tbg set @ 7348'

TOC = 850'

Formation Tops (MD)

Par 3649'
Sus 4133'
Sh₂ 4650'
Pie₁ 5583'
Nio 7049'
For 7343'
Coc 7364'
Gre 7436'

Perforations

Codell

7363'-7381'
72, 0.42 holes

TVD =
MD = 7725'

PBTVD =
PBMD = 7678'

