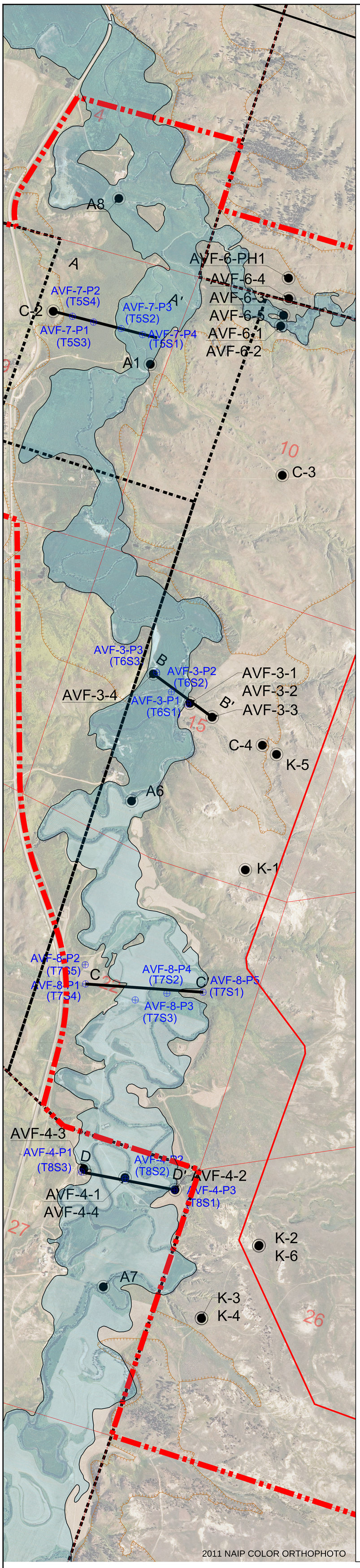

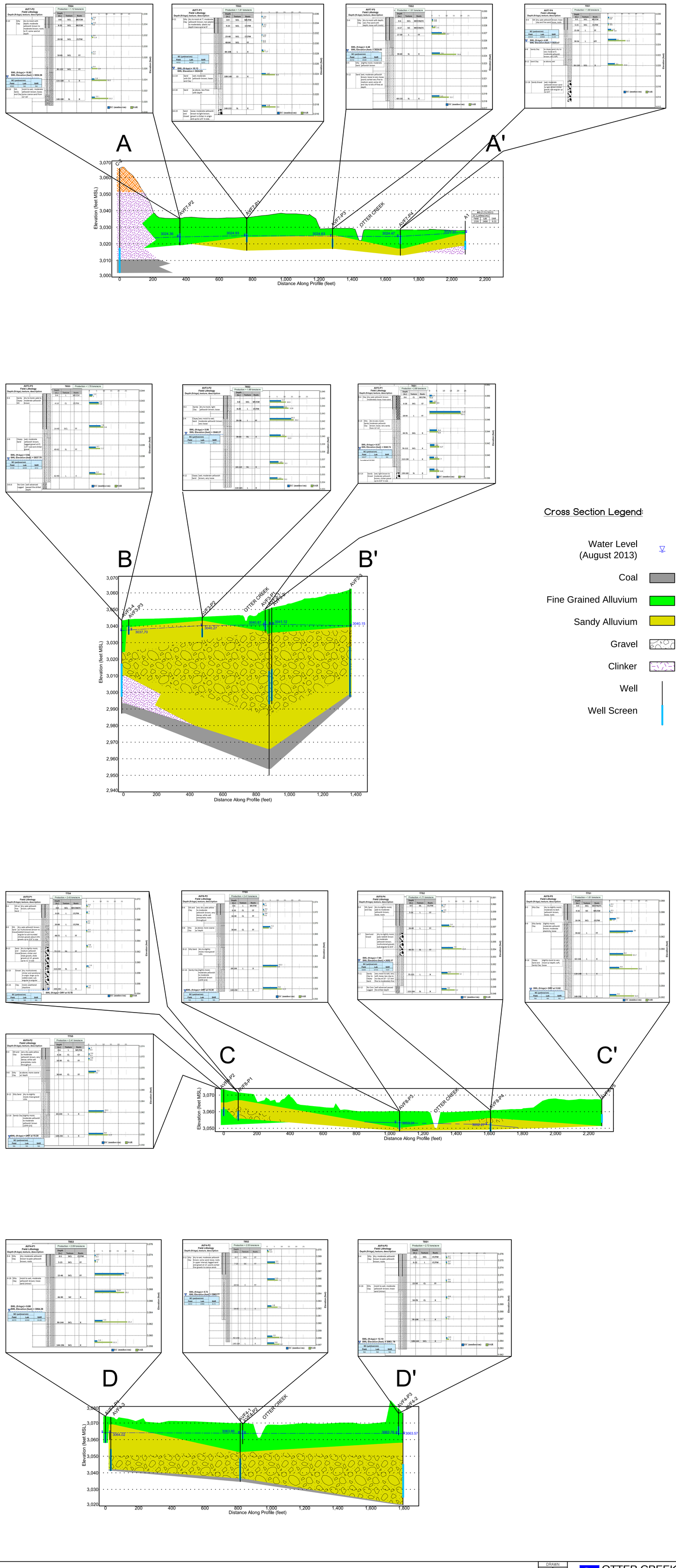

Cross Section Legend:

- Water Level (August 2013)
- Coal
- Fine Grained Alluvium
- Sandy Alluvium
- Gravel
- Clinker
- Well
- Well Screen

Legend:

- Mining Area
- Mine Permit Boundary
- Tract Boundary
- Township Lines
- Section Lines
- Burn Line (Arch Coal)
- Cross Section
- Monitoring Well (A7)
- Piezometer (AVF-8-P5 ⊕ (T7S1))
- Flood Plain (T1 Terrace)

Hydrometrics, Inc.
Consulting Scientists and Engineers

Montana State Plane
NAD83 US Feet
0 SCALE 600 feet
1"=600'

DRAWN	
DATE	BY
5/07/12	JAB
REVISED	
DATE	BY
5/09/14	JAB
APPROVED	
DATE	BY

OTTER CREEK COAL, LLC
P.O. BOX 7152 Billings, Mt. 59103

Otter Creek Mine
Permit ID: C2012018
Environmental Baseline Report 325A
Alluvial Valley Floor Identification

Piezometer Cross-Sections
and Soils Data, August 2013

FILE NAME: PLATE15_PIEZOMETER_CROSS-SECTIONS_AND_SOILS_ DATA_AUGUST_2013_R0_2014.DWG
LAYOUT: PLATE 15
Path: I:\LAND PROJECTS\OTRCR\DWG\325A