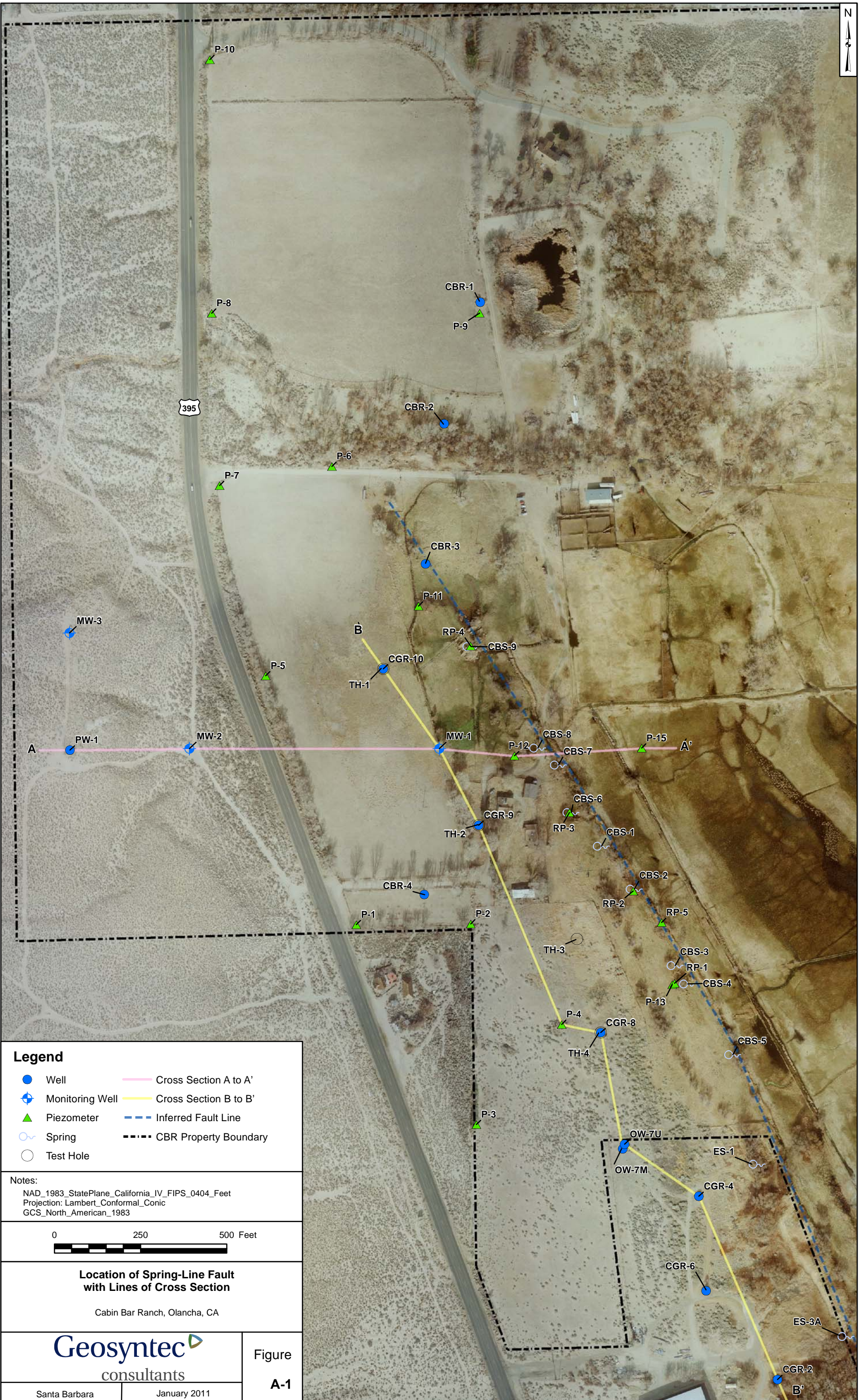


APPENDIX A

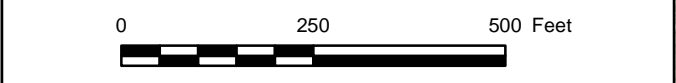
SELECTED HYDROGEOLOGIC FEATURES



Legend

- Well
- ⊕ Monitoring Well
- ▲ Piezometer
- Spring
- Test Hole
- Cross Section A to A'
- Cross Section B to B'
- - - Inferred Fault Line
- - - CBR Property Boundary

Notes:
 NAD_1983_StatePlane_California_IV_FIPS_0404_Feet
 Projection: Lambert_Conformal_Conic
 GCS_North_American_1983

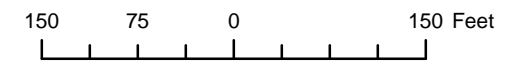
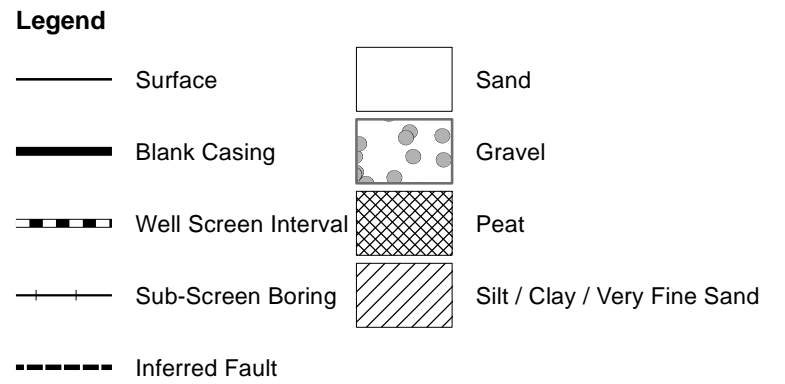
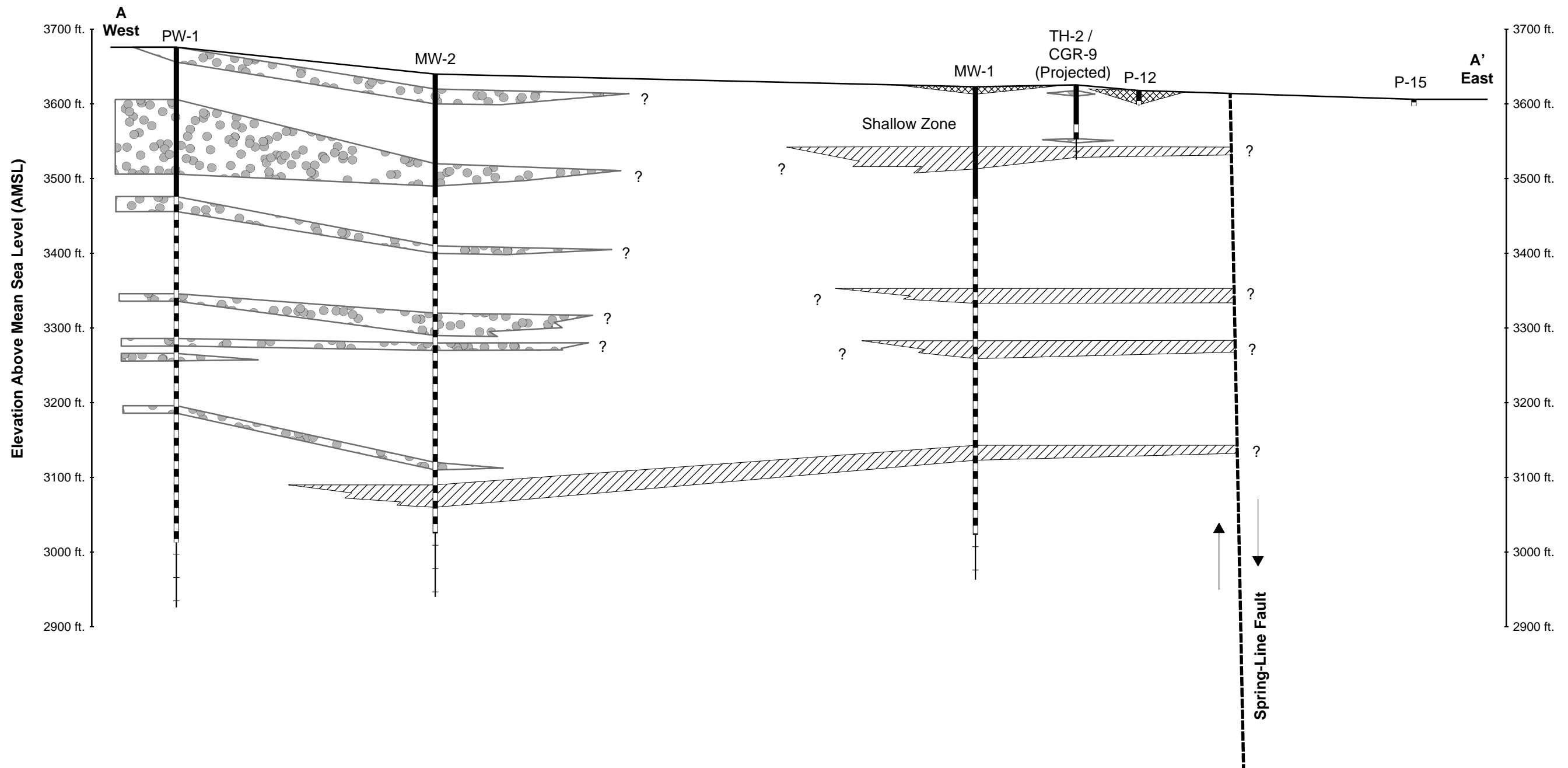


**Location of Spring-Line Fault
 with Lines of Cross Section**
 Cabin Bar Ranch, Olancho, CA

Geosyntec
 consultants

Santa Barbara January 2011

Figure
A-1



Site Geologic Cross Section A - A'
Cabin Bar Ranch, Olancha, CA

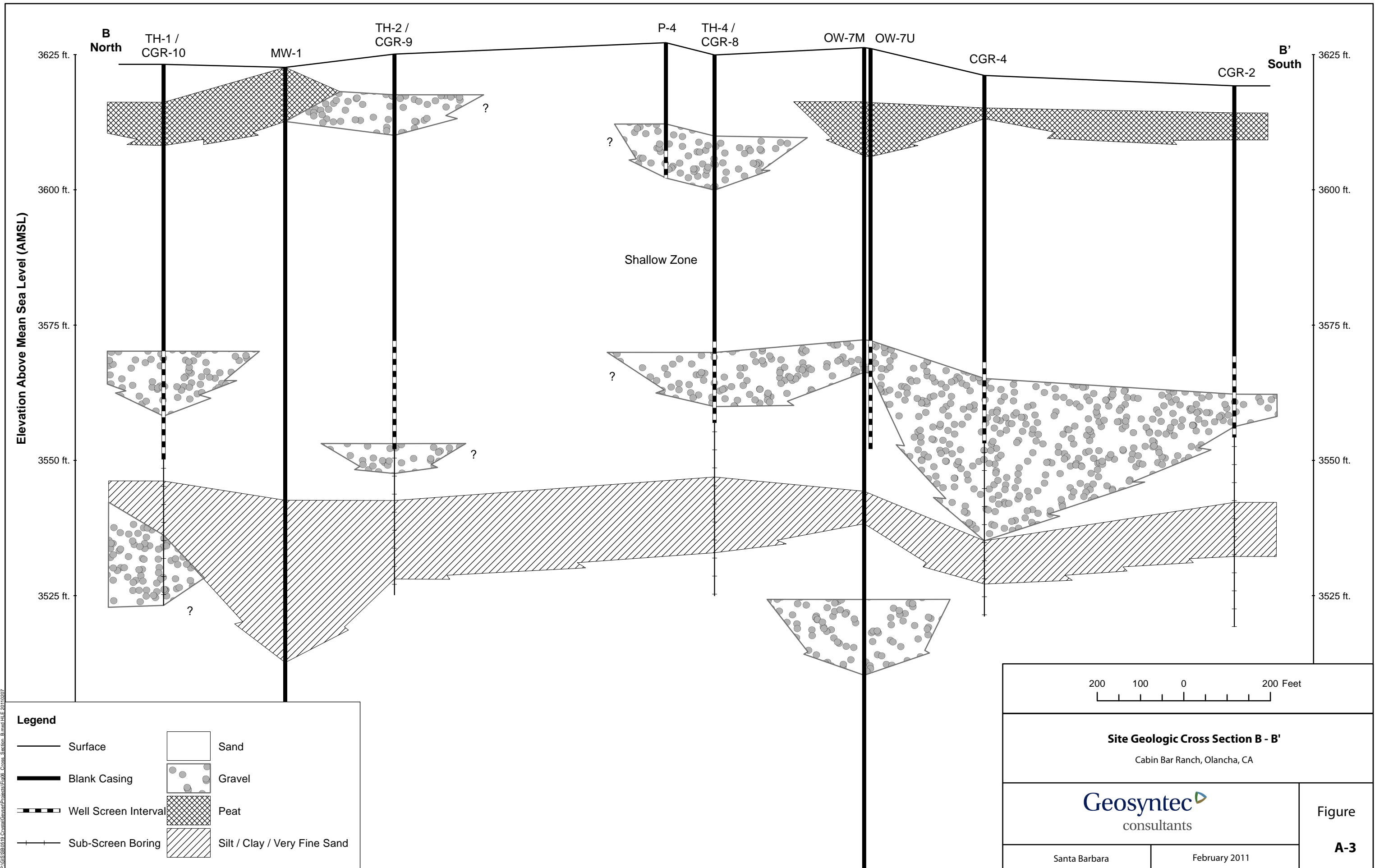


Santa Barbara

February 2011

Figure
A-2

P:\GIS\SB\0518 Crystal\Geosyntec\Projects\Fig05_Cross_Section_A.mxd HLE 20110207



P:\GIS\SB0519_Crystal\Geosyntec\Projects\Fig06_Cross_Section_B.mxd H.L.E. 2011/02/07