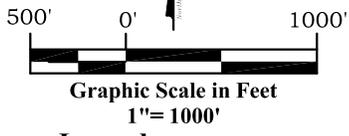
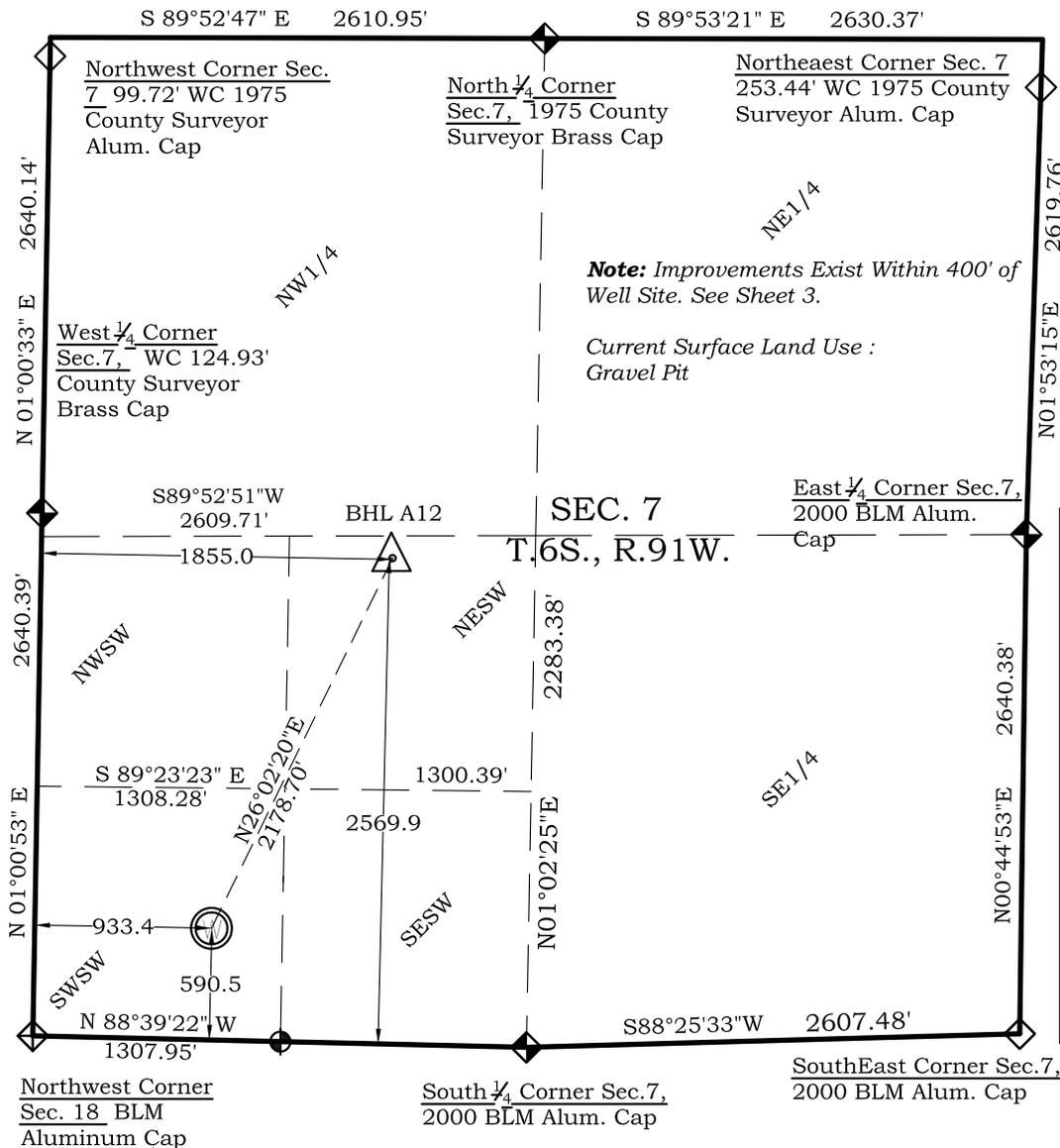


# Well Location Plat Frei A12

Section 7, Township 6 South, Range 91 West



**Legend**

- ◊ - Field Surveyed Section Corner
- ◆ - Field Surveyed Quarter Corner
- ⊙ - Calculated Section Corner Location
- ⊕ - Field Surveyed 1/16 Corner

<b>Surface: Frei A12</b>
590' FSL
933' FWL
Gnd El= 5610.0
Pad El= 5596.0
<b>NAD83</b>
Lat: 39.536116217°N
Long: 107.603214212°W
<b>NAD27</b>
Lat: 39.536135600°N
Long: 107.602601206°W
UTM 13 NORTH
<b>NAD 1983</b>
NORTHING
14368439.714
EASTING
906426.457

<b>Bottom Hole: Frei A12</b>
2570' FSL
1855' FWL
<b>NAD83</b>
Lat: 39.541562823°N
Long: 107.600025958°W
<b>NAD27</b>
Lat: 39.541582201°N
Long: 107.599413000°W

**Prepared For Antero Resources**  
**Proposed Frei A12 Well Situate in The SW 1/4 SW 1/4 Section 7, Township 6 South, Range 91 West of the 6 th. Principal Meridian, County of Garfield, State of Colorado**

**SURVEYOR'S CERTIFICATE**

I, SCOTT E. AIBNER, A REGISTERED LAND SURVEYOR, LICENSED UNDER THE LAWS OF THE STATE OF COLORADO DO HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON WAS PREPARED BY RIVER VALLEY SURVEY, INC., FOR ANTERO RESOURCES, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.



BY: SCOTT E. AIBNER, COLORADO REG. NO. 31143

**Notes:**

1. LATITUDE AND LONGITUDE COORDINATES ARE DIFFERENTIALLY CORRECTED AND BASED ON PUBLISHED NGS CONTROL STATION "WDP-5". SYSTEM: UTM ZONE: 13 NORTH DATUM: NAD 1983 (CONUS)
2. ELEVATIONS ARE BASED ON NAVD OF 1983.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "SILT".
5. CURRENT SURFACE LAND USE: GRAVEL PIT.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.4



**River Valley Survey, Inc.**  
 110 East 3rd. Street, Suite 213  
 Rifle, Colorado 81650  
 Ph: 970-379-7846

<b>Project: FREI A PAD</b>	
<b>Field Date: 05-10-10</b>	<b>Scale: 1"= 1000'</b>
<b>Date: 07-01-2010</b>	<b>Sheet: 1 of 8</b>

**Well Location Plat**  
**Prepared For Antero Resources**

**Situate In:**  
 SW 1/4 Section 7, T6S., R. 91 W. of the  
 6th P.M., Garfield County, Colorado

