



Well Location Plat Frei A2 Section 7, Township 6 South, Range 91 West

Surface: Frei A2

516' FSL

921' FWL

Gnd El= 5607.1

Pad El= 5596.0

NAD83

Lat: 39.535912624°N

Long: 107.603253504°W

NAD27

Lat: 39.535932007°N

Long: 107.602640499°W

UTM 13 NORTH

NAD 1983

NORTHING

14368365.889

EASTING

906413.231

Legend

- ◆ - Field Surveyed Section Corner
- ◆ - Field Surveyed Quarter Corner
- - Calculated Section Corner Location
- ⊕ - Field Surveyed 1/6 Corner

Bottom Hole: Frei A2

449' FNL

1854' FWL

NAD83

Lat: 39.533277720°N

Long: 107.599911248°W

NAD27

Lat: 39.533297101°N

Long: 107.599298400°W

Prepared For Antero Resources

Proposed Frei A2 Well Situate in The SW 1/4 SW 1/4 Section 7, Township 6 South, Range 91 West of the 6th. 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

Project: FREI A PAD

Field Date: 05-10-10

Date: 07-02-2010

Scale: 1"= 1500'

Sheet: 1 of 8

**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

