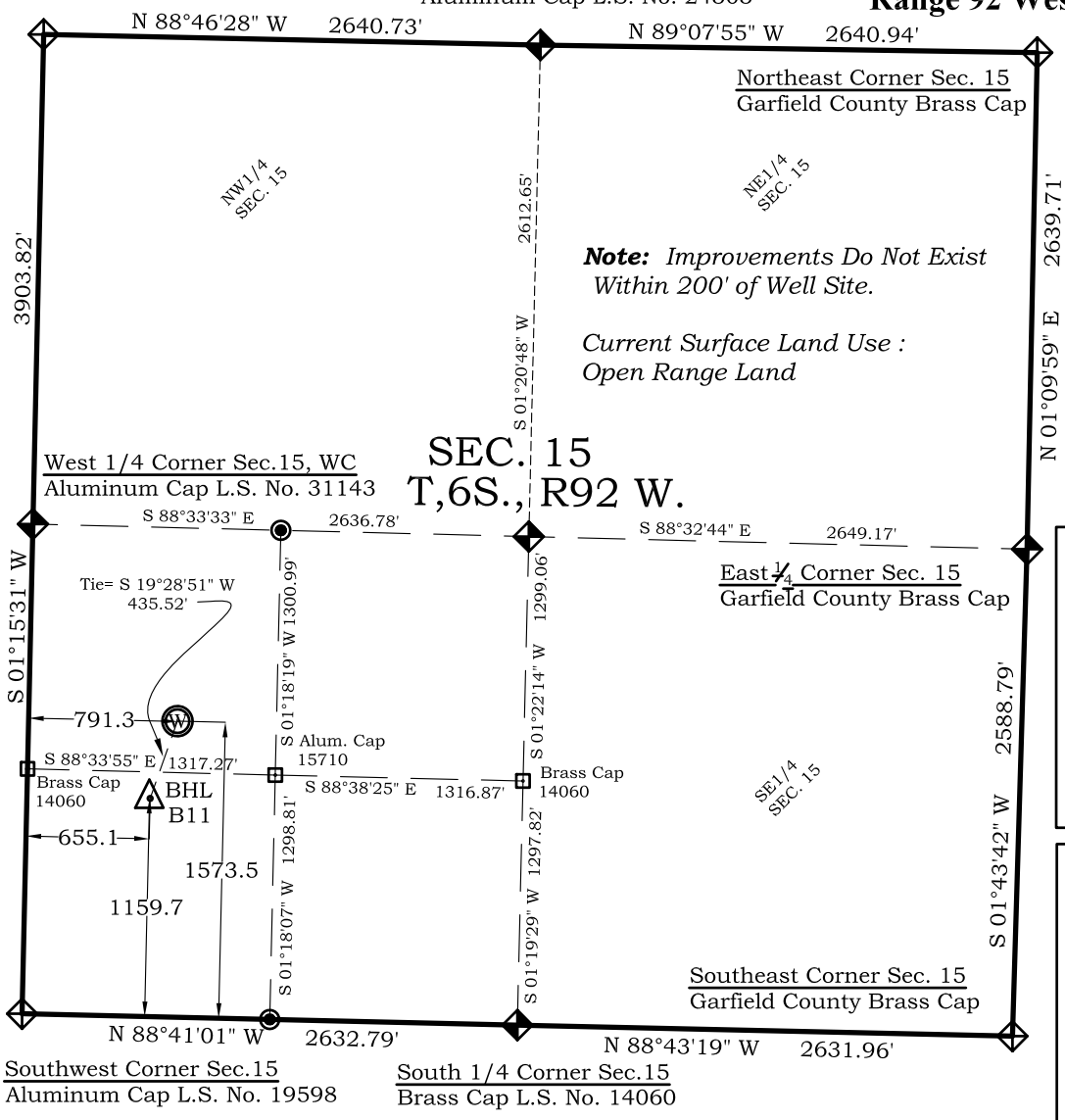
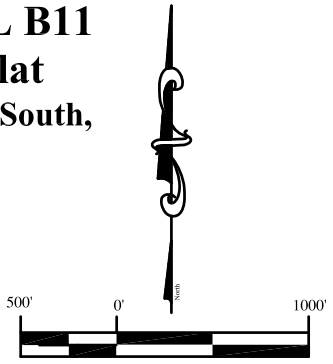
DIXON FEDERAL B11
Well Location Plat
Section 15, Township 6 South, Range 92 West





Graphic Scale in Feet
1"= 1000'

Legend

- Field Surveyed Section Corner
- Field Surveyed Quarter Corner
- Calculated Section Corner Location
- Field Surveyed 1/16 Corner

Bottom Hole: Dixon B11
1160' FSL
655' FWL
NAD83
Lat:39.522959157°N
Long:107.660132330°W
NAD27
Lat: 39.522978601°N
Long:107.659517400°W

Surface: Dixon B11
1574' FSL
791' FWL
Gnd El= 5513.0
Pad El= 5520.0
NAD83
Lat: 39.524097359°N
Long: 107.659660821°W
NAD27
Lat: 39.524116802°N
Long:107.659045893°W
UTM 13 NORTH
NAD 1983
NORTHING
14364528.305
EASTING
890379.450

Prepared For Antero Resources:
Proposed Dixon Federal B11 Well Situate in The SW1/4 Section 15, Township 6 South, Range 92 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 HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT 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 "GIBSON GULCH".
5. CURRENT SURFACE LAND USE: OPEN RANGE LAND.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.5

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

Project: DIXON B PAD		**Well Location Plat Prepared For Antero Resources**
Field Date: 01-04-11	**Scale:** 1"= 1000'	**Situate In:** SW1/4 Section 15, T6S., R. 92 W. of the 6th P.M., Garfield County, Colorado
Date: 01-07-11	**Sheet:** 1 of 11	ANTERO RESOURCES