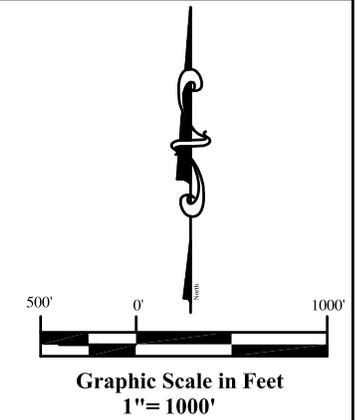
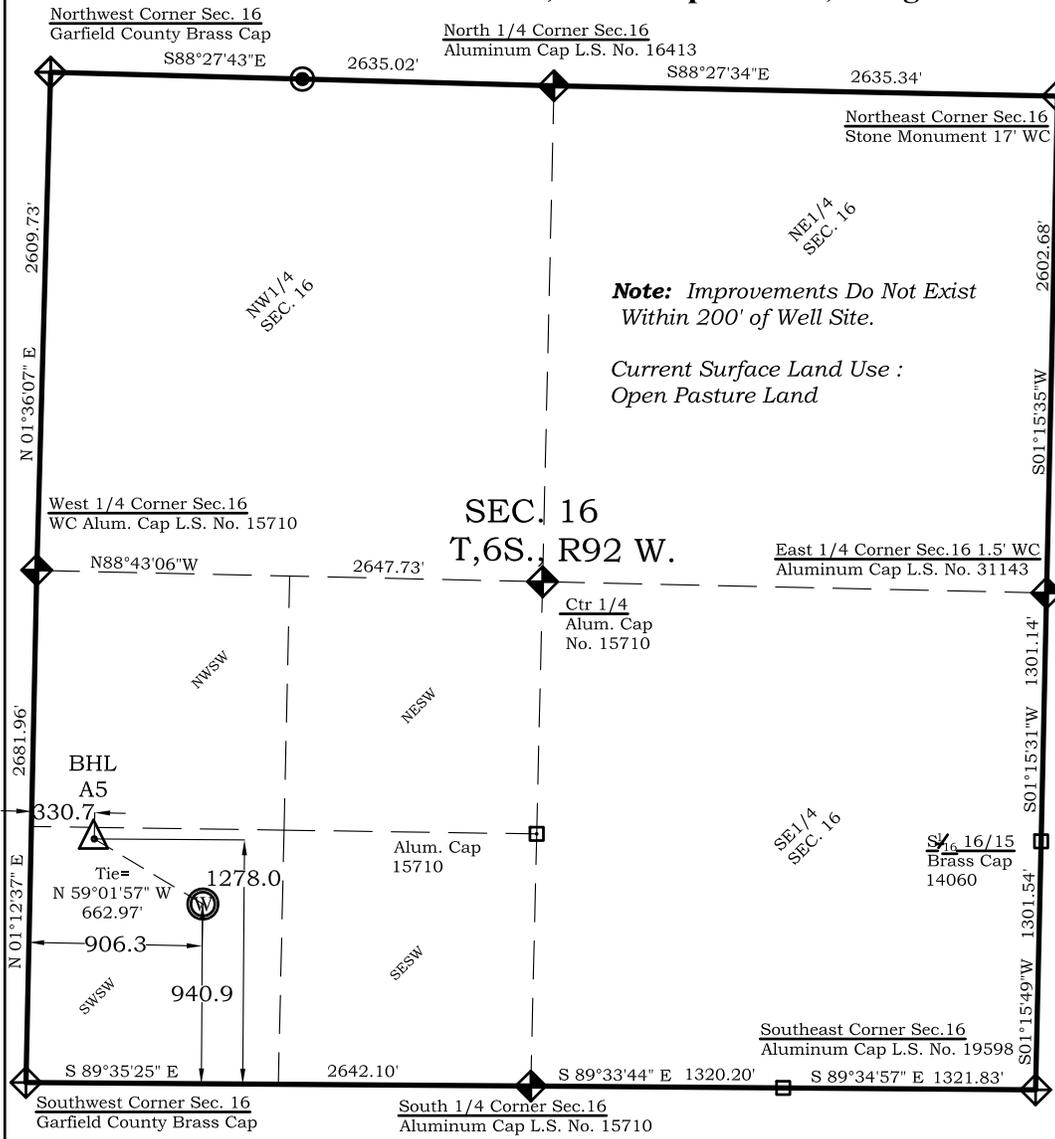


LEFT HAND FEDERAL A5 Well Location Plat

Section 16, Township 6 South, Range 92 West



- Legend**
- ◊ - Field Surveyed Section Corner
 - ◈ - Field Surveyed Quarter Corner
 - ⊙ - Calculated Section Corner Location
 - ⊕ - Field Surveyed 1/6 Corner

Bottom Hole: Left Hand A5

1278' FSL
331' FWL
NAD83
Lat: 39.522968337°N
Long: 107.680011261°W

NAD27
Lat: 39.522987801°N
Long: 107.679395600°W

Surface: Left Hand A5

941' FSL
906' FWL
Gnd El= 5684.0'
Pad El= 5683.5'
NAD83
Lat: 39.522078915°N
Long: 107.677961593°W

NAD27
Lat: 39.522098375°N
Long: 107.677346020°W
UTM 13 NORTH
NAD 1983
NORTHING
14363946.333
EASTING
885195.945

**Prepared For Antero Resources:
Proposed LEFT HAND FEDERAL A5 Well Situate in
The SW1/4 Section 16, 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 THIS 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: LEFT HAND A PAD		Well Location Plat Prepared For Antero Resources	
		Field Date: 01-04-11	Scale: 1"= 1000'	Situate In: SW1/4 Section 16, T6S., R. 92 W. of the 6th P.M., Garfield County, Colorado	
		Date: 02-22-11	Sheet: 1 of 11		