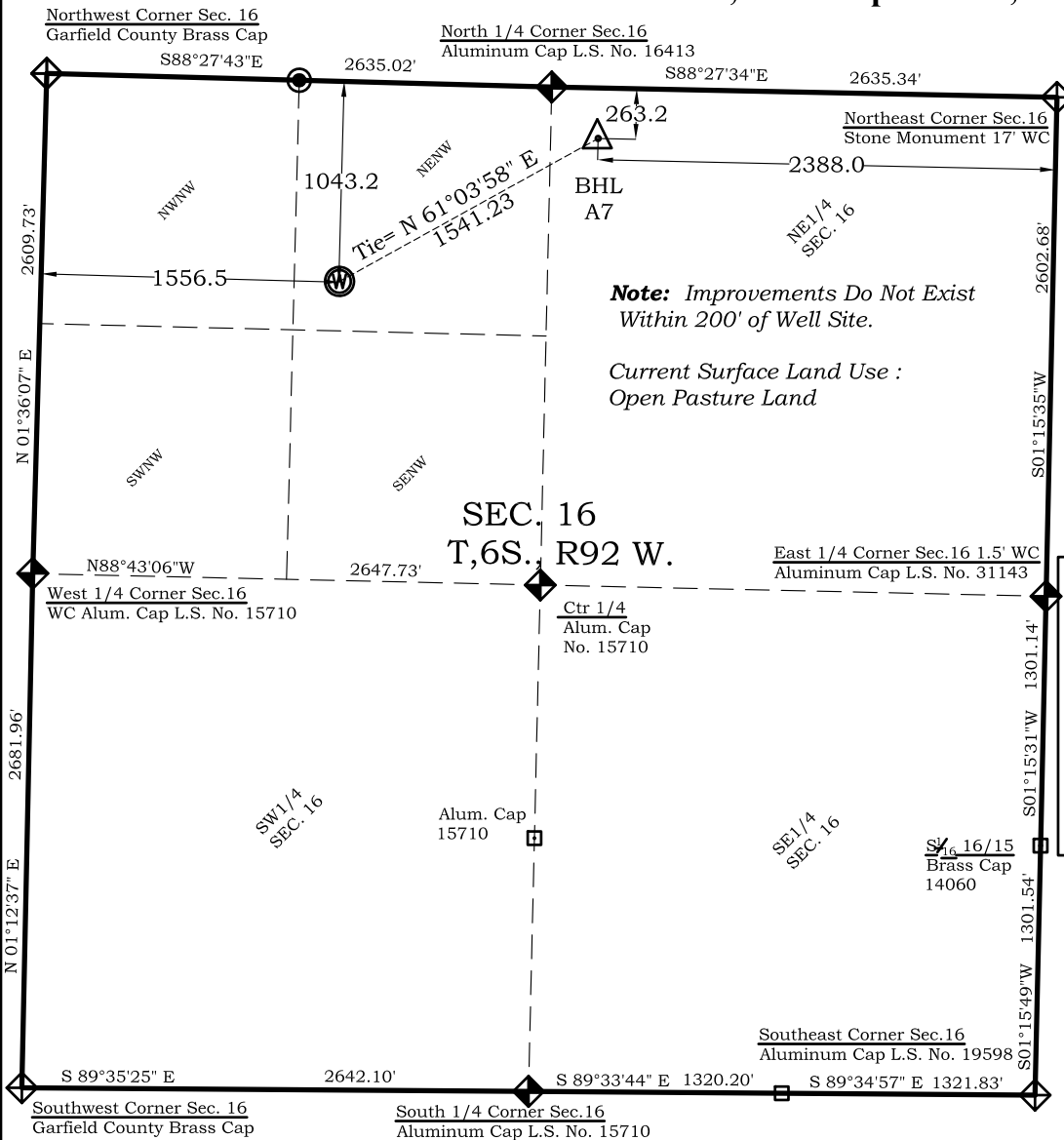


MCPHERSON A7

Well Location Plat

Section 16, 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 1/6 Corner

Bottom: McPherson A7

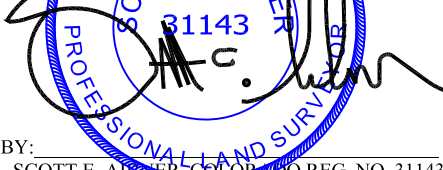
263' FNL
2388' FEL
NAD83
Lat: 39.533268342°N
Long: 107.671019669°W
NAD27
Lat: 39.533287801°N
Long: 107.670404200°W

Surface: McPherson A7

1043' FNL
1556' FWL
Gnd El= 5448.3
Pad El= 5448.5
NAD83
Lat: 39.531112744°N
Long: 107.675719897°W
NAD27
Lat: 39.531132206°N
Long: 107.675104283°W
UTM 13 NORTH
NAD 1983
NORTHING
14367217.522
EASTING
885926.077

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 MEANS OF A TOTAL STATION 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:

- 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)
- ELEVATIONS ARE BASED ON NAVD OF 1983.
- ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
- USGS QUADRANGLE MAP "GIBSON GULCH".
- CURRENT SURFACE LAND USE: OPEN RANGE LAND.
- 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: MCPHERSON A PAD

Field Date: 01-04-11

Date: 04-21-11

Scale: 1"= 1000'

Sheet: 1 of 11

Well Location Plat
Prepared For Antero Resources

Situate In:
NW1/4 Section 16, T6S., R. 92 W. of the
6th P.M., Garfield County, Colorado

