

WELL LOCATION PLAT

SECTION 13, TOWNSHIP 6 SOUTH, RANGE 92 WEST, 6TH P.M.

VALLEY FARMS PAD 1
GARFIELD COUNTY,
COLORADO

WELL I-9

2467' FSL
 1763' FWL

WGS 84

LATITUDE

39.52666868 N

LONGITUDE

107.61880621 W

NAD 83

NORTHING

23927.76

EASTING

102561.41

LEGEND


- ⊙ FIELD SURVEYED WELL LOCATION
- ◇ FIELD SURVEYED SECTION CORNER
- ◆ FIELD SURVEYED QUARTER CORNER
- CALCULATED SECTION CORNER LOCATION
- △ PROPOSED BOTTOM OF WELL LOCATION

SURVEYOR'S STATEMENT

I, FRANK W. HARRINGTON, DO HEREBY STATE THAT THIS SURVEY WAS PREPARED BY HIGH COUNTRY ENGINEERING, INC. FOR ANTERO RESOURCES, THAT SAID SURVEY WAS PREPARED BY ME OR UNDER MY SUPERVISION AND RESPONSIBLE CHARGE AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY BELIEF AND KNOWLEDGE.

NOTES:






- LATITUDES AND LONGITUDES ARE BASED ON NAD83, NGS POINTS "ANDERS M," "TAMBURELLO" AND "WDP 5".
- ELEVATION BASED ON NAVD OF 1988.
- WELL MEASUREMENTS ARE 90° FROM SECTION LINES.
- CURRENT SURFACE LAND USE: IRRIGATED RANGE LAND.
- PDOP = 1.9 FEET.
- BASIS OF BEARINGS WERE DETERMINED BY GPS OBSERVATION YIELDING A BEARING OF N89°09'00"E BETWEEN THE SOUTH QUARTER CORNER OF SECTION 13 BEING A 2 1/2" BRASS CAP, GAR. CO. SURVEYOR AND THE SOUTHEAST CORNER OF SECTION 13 BEING A 2 1/2" BRASS CAP, GAR. CO. SURVEYOR.

BY 
 FRANK W. HARRINGTON, L.S. NO. 13698

GRAPHIC SCALE

500 0 1000

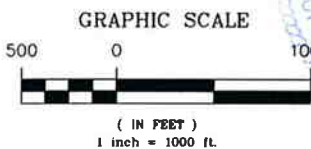
(IN FEET)
 1 inch = 1000 ft.

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BY FRANK W. HARRINGTON, L.S. NO. 19698



The logo for High Country Engineering is a circular emblem. It features a stylized mountain range with a river or stream flowing through a valley in the foreground. The letters "HCE" are prominently displayed in the center, superimposed over the mountain. The words "HIGH COUNTRY" are arched across the top, and "ENGINEERING" is arched across the bottom, both within the circular border.

DRAWN BY: RPK	SCALE: 1" = 1000'
CHECKED BY: FWH	PROJECT NO: 2051034
DATE: 12/21/09	PAGE: 2 OF 14
FILE: PAD1 PACKET WELL 1-9	



ANTERO
RESOURCES

NE1/4SW1/4 OF SECTION 13
T.6S., R. 92 W. OF THE 6TH P.M.
GARFIELD COUNTY, COLORADO