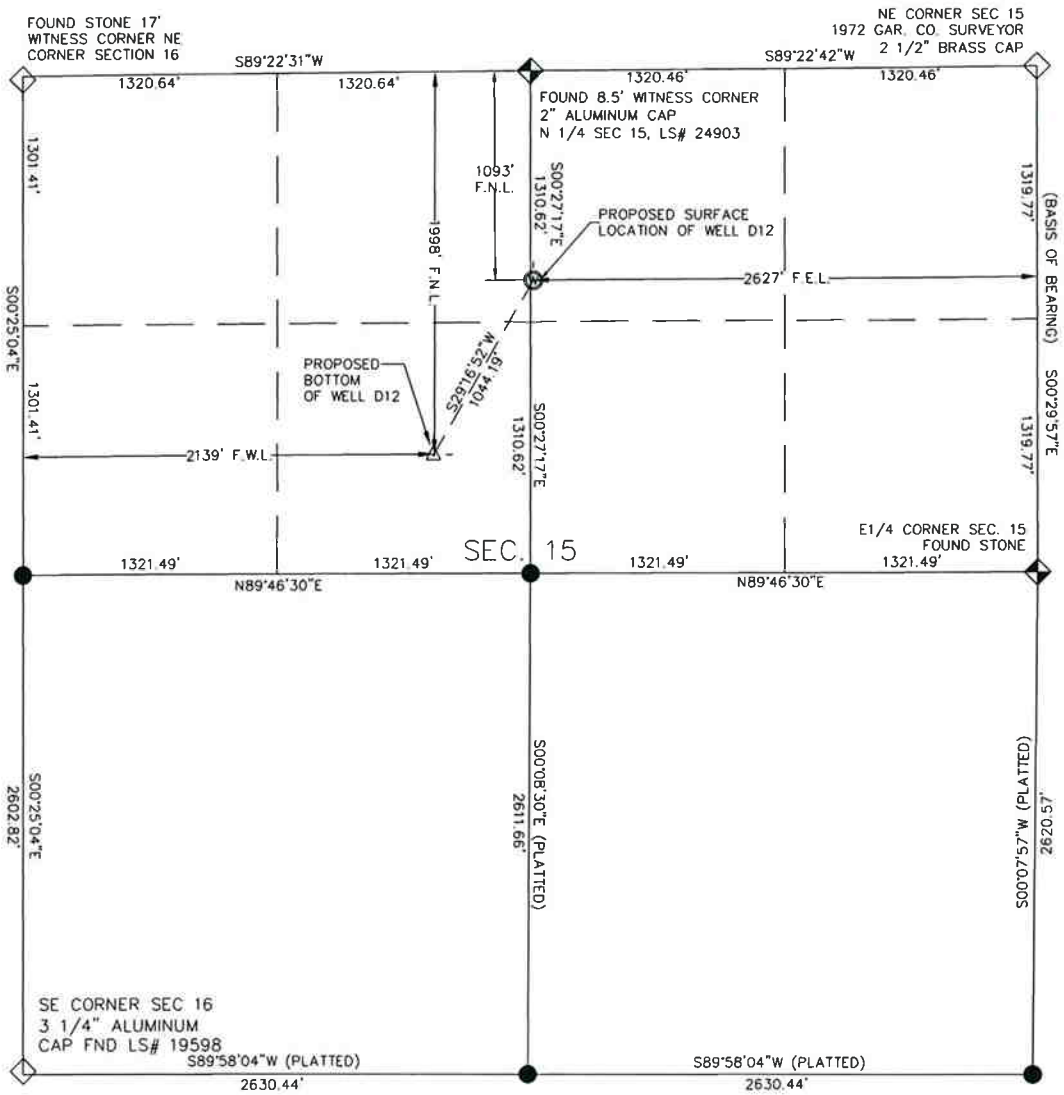
SECTION 15, T. 6 S., R. 92 W., 6TH P.M.



VALLEY FARMS PAD D
GARFIELD COUNTY, COLORADO

WELL D12

NAD 83

LATITUDE
39°31'52.08083" N
(39.531133563889 N)
LONGITUDE
107°39'11.22862" W
(107.65311906111 W)

PROPOSED BOTTOM HOLE LOCATION

NAD 83

LATITUDE
39°31'43.390772" N
(39.528719659 N)
LONGITUDE
107°39'17.691174" W
(107.654914215 W)

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.

BY _____
FRANK W. HARRINGTON, L.S. NO. 19598

COLORADO LICENSED FRANK W. HARRINGTON 19598 PROFESSIONAL LAND SURVEYOR
5/10/10

GRAPHIC SCALE
500 0 1000
(IN FEET)
1 inch = 1000 ft.

NOTES:
1) ELEVATION BASED ON NAVD 1988.
2) LATITUDES AND LONGITUDES ARE BASED ON NAD 83 NGS POINTS "ANDERS M", "TAMBURELLO" AND "WDP 5".
3) WELL MEASURED 90° FROM SECTION LINES.
4) SURFACE USE: IRRIGATED RANGELAND
5) EXISTING GROUND ELEVATION: 5532.7'
6) PROPOSED PAD ELEVATION: 5524.7'
7) DATE OF SURVEY: OCTOBER 15, 2008
8) DATE OF DRAFTING: NOVEMBER 12, 2008
9) DISTANCE TO NEAREST PUBLIC ROAD: 362' (MINESOTA ESTATES ROAD)
10) BASIS OF BEARINGS WERE DETERMINED BY GPS OBSERVATION YEILDING A BEARING OF S00°29'57"E BETWEEN THE NORTHEAST CORNER OF SECTION 15 BEING A 2 1/2" BRASS CAP, GAR. CO. SURVEYOR, 1972, FOUND IN PLACE, AND THE EAST QUARTER CORNER OF SECTION 15 BEING A MARKER STONE, FOUND IN PLACE. (AS SHOWN ABOVE)
11) PDOP = 1.1

HIGH COUNTRY ENGINEERING, INC.
1517 BLAKE AVENUE, STE 101
GLENWOOD SPRINGS, CO 81601
PHONE (970) 945-8676 - FAX (970) 945-2555
WWW.HCENG.COM

DRAWN BY: RPK	SCALE: 1" = 1000'
CHECKED BY: FWH	PROJECT NO: 2051034
DATE: 05/10/10	PAGE: 2 OF 10
FILE: PAD D PACKET WELL D12	

WELL LOCATION PLAT PREPARED FOR: ANTERO RESOURCES

NE1/4 NW1/4 OF SECTION 15
T.6S., R. 92 W. OF THE 6TH P.M.
GARFIELD COUNTY, COLORADO