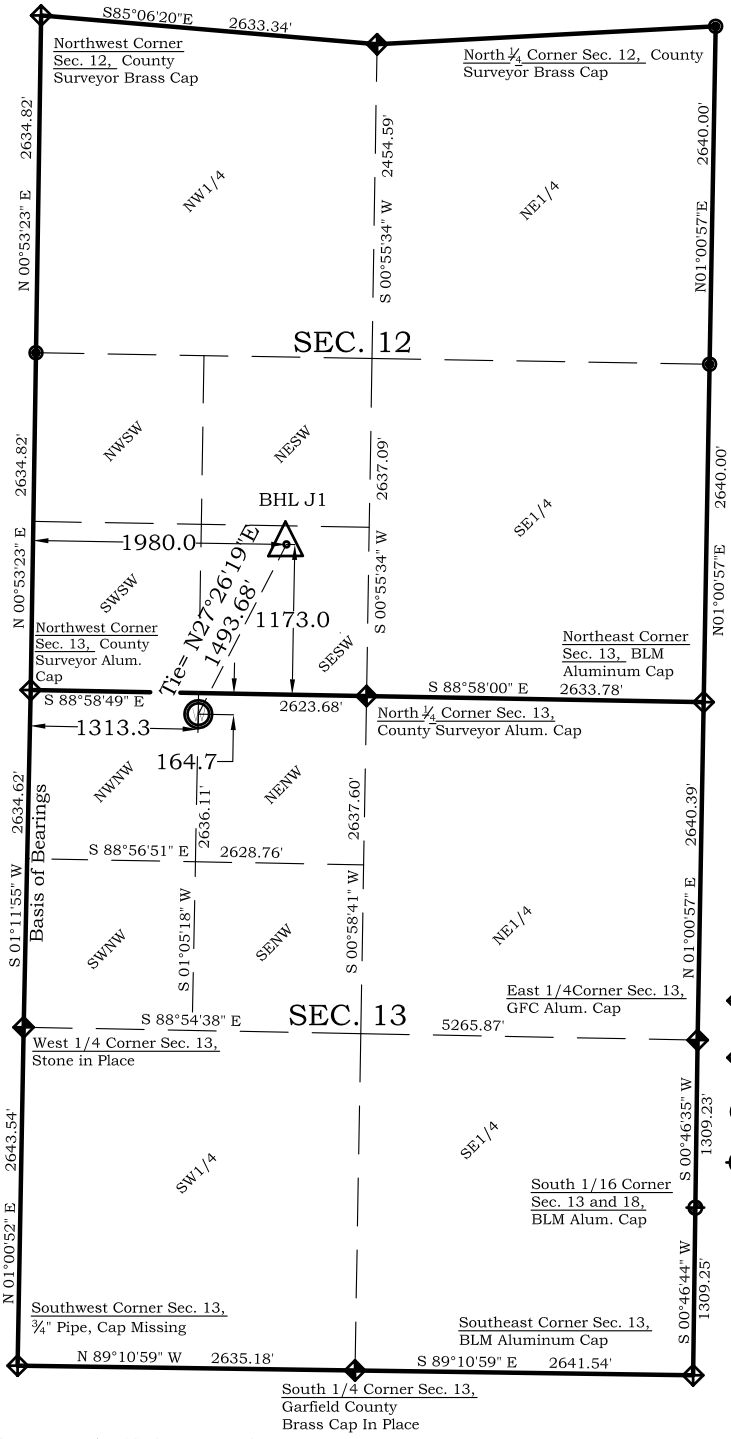
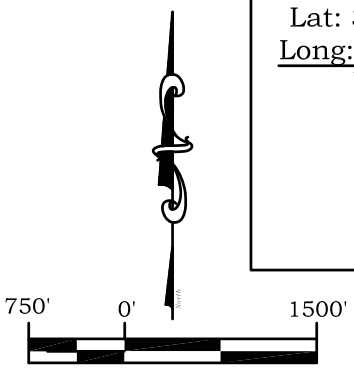


Note:
The measurement for determining any Designated Setback Location shall be made from the center of the Well or Production Facility nearest any Building Unit to the nearest wall or corner of such Building Unit.

Building -	*626'*
Building Unit -	*626'*
HOBU -	*> 1 Mile*
DOAA -	*N/A*
Public Road -	*800'*
Above Grnd Util. -	*792'*
Railroad -	*> 1 Mile*
Property Line -	*322'*

Current Surface Land Use : Gas well pad

Surface: Valley Farms J1
165' FNL
1313' FWL
Gnd El= 5541.5
Pad El= 5541.5
NAD83
Lat: 39.533909149°N
Long: 107.620474367°W
NAD27
Lat: 39.533928551°N
Long:107.619860752°W
UTM 13 NORTH
NAD 1983
NORTHING
14367777.271
EASTING
901535.799



Graphic Scale in Feet
1"= 1500'

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

Bott. Hole: Valley Farms J1
1173' FSL
1980' FWL
NAD83
Lat: 39.537601103°N
Long: 107.618172455°W
NAD27
Lat: 39.537620509°N
Long:107.617558944°W

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 1929.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "SILT".
5. CURRENT SURFACE LAND USE: GAS WELL PAD.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.4

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 URSA OPERATING COMPANY, LLC, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

BY: _____
SCOTT E. AIBNER, COLORADO REG. NO. 31143

Prepared For: Ursa Operating Company LLC
Proposed Valley Farms J1 Well Surface Situate in The NE¼NW¼ Section 13, Township 6 South, Range 92 West of the 6 th. Principal Meridian, County of Garfield, State of Colorado.

Ursa OPERATING COMPANY

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

Project: RVS 06001-36J	
Field Date: 07-18-13	**Scale:** 1"= 1500'
Date: 02-16-14	**Sheet:** 1 of 1

303.a Form 2
Valley Farms J Pad
Valley Farms Well J1
Section 13, Township 6 South, Range 92 West