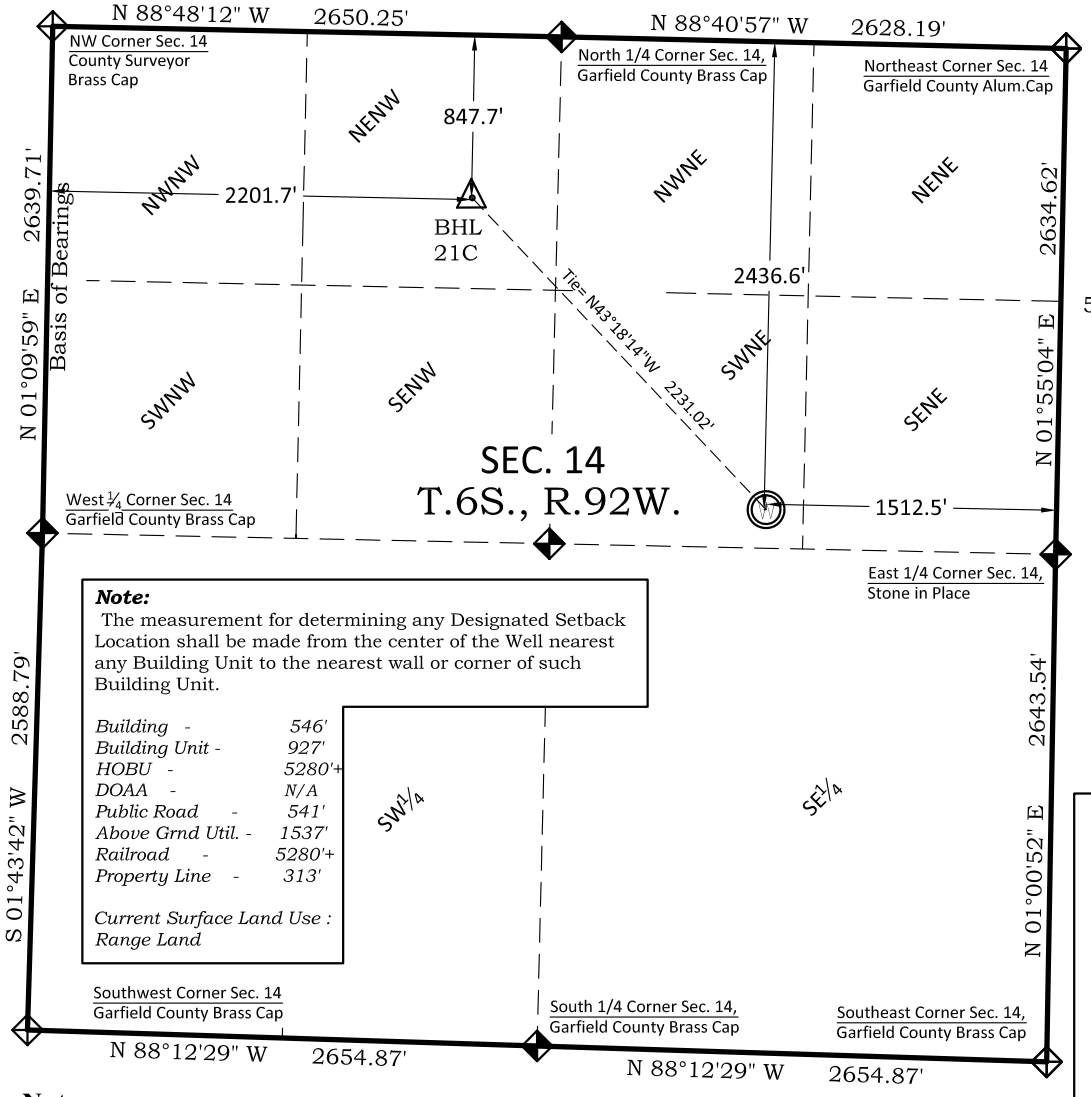

Note:
The measurement for determining any Designated Setback Location shall be made from the center of the Well nearest any Building Unit to the nearest wall or corner of such Building Unit.

Building -	*546'*
Building Unit -	*927'*
HOBU -	*5280'+*
DOAA -	*N/A*
Public Road -	*541'*
Above Grnd Util. -	*1537'*
Railroad -	*5280'+*
Property Line -	*313'*

Current Surface Land Use :
Range Land

500' 0' 1000'

Graphic Scale in Feet
1"= 1000'

Legend

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

Surface:
VF G 21C-14-06-92
2437 FNL
1512' FEL
Gnd El= 5621
Pad El= 5623
NAD83
Lat:39.527606800°N
Long: 107.630423254°W

Bottom Hole:
VF G 21C-14-06-92
848' FNL
2202' FWL
NAD83
Lat: 39.531938201°N
Long:107.636012800°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 1988.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "SILT".
5. CURRENT SURFACE LAND USE: RANGE LAND.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.2
7. GPS OPERATOR: P. HOFFMANN

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 HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

COLORADO LICENSED
31143
PROFESSIONAL LAND SURVEYOR

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

Prepared For: Ursa Operating Company LLC
Proposed Well - Valley Farms G 21C-14-06-92 , Surface Situate in The NE¼ Section 14, 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 06001-35G	
Field Date: 6-26-13	**Scale:** 1"= 1000'
Date: 5-15-15	**Sheet:** 1 of 1

303.a Form 2
Well Location Plat
Valley Farms G 21C-14-06-92
Section 14, Township 6 South, Range 92 West