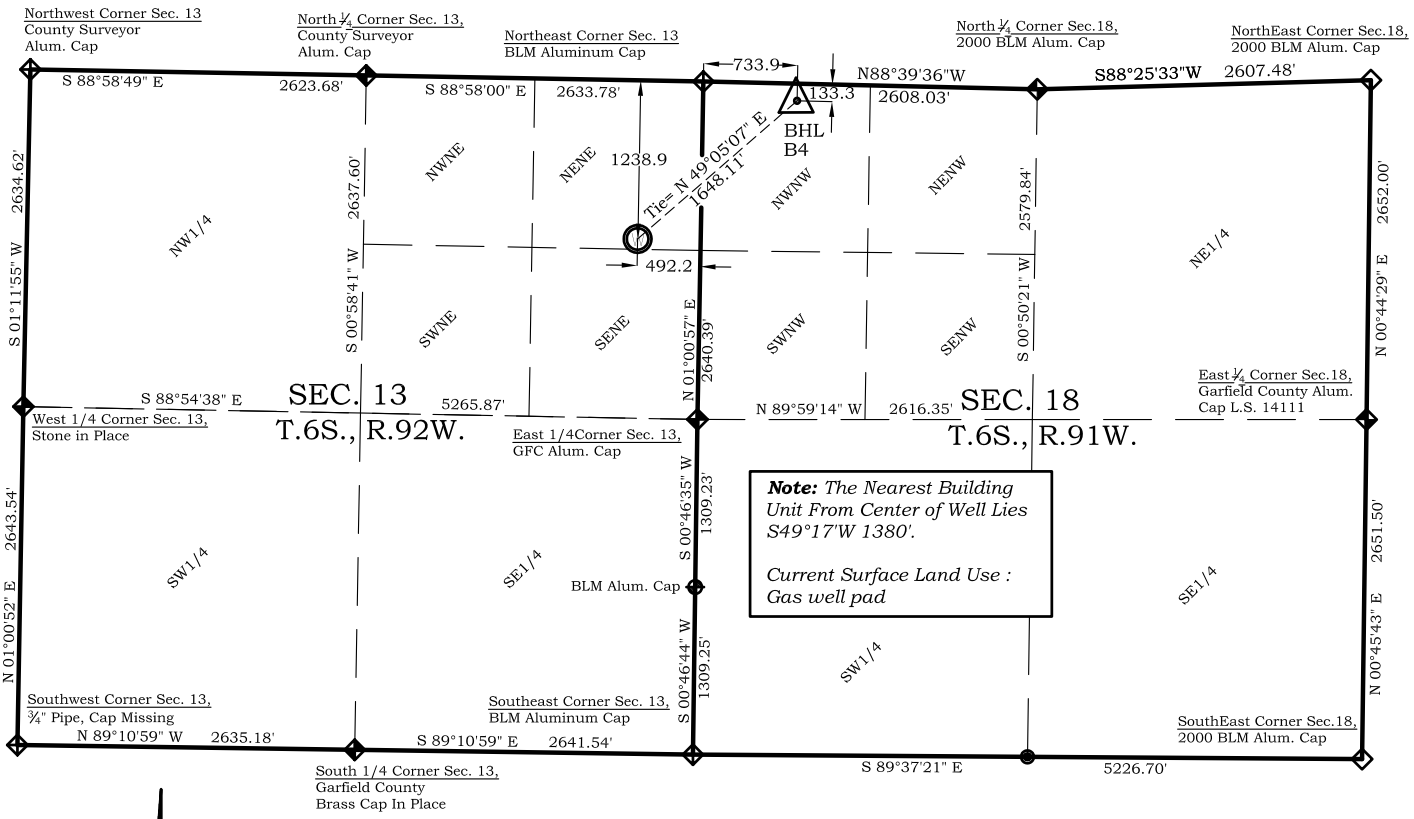

Note: *The Nearest Building Unit From Center of Well Lies S49°17'W 1380'.*

Current Surface Land Use : Gas well pad

750' 0' 1500'

Graphic Scale in Feet
1"= 1500'

Legend

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

Bottom Hole: McLin B4
133' FNL
734' FWL
NAD83
Lat: 39.534126614°N
Long: 107.603892807°W
NAD27
Lat: 39.534145999°N
Long: 107.603279788°W

Surface: McLin B4
1239' FNL
492' FEL
Gnd El= 5648.5
Pad El= 5648.5
NAD83
Lat: 39.531066199°N
Long: 107.608194709°W
NAD27
Lat: 39.531085589°N
Long: 107.607581584°W
UTM 13 NORTH
NAD 1983
NORTHING
14366641.268
EASTING
904968.666

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 1983.
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.

COLORADO REGISTERED SCOTT E. AIBNER 31143 PROFESSIONAL LAND SURVEYOR

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

Prepared For: Ursa Operating Company LLC
Proposed McLin B4 Well Situate in The NE¼NE¼ 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 06001-33B	
Field Date: 08-05-10	**Scale:** 1"= 1500'
Date: 08-06-13	**Sheet:** 1 of 1

303.a Form 2
McLin B Pad
McLin Well B4 Location Plat
Section 13, Township 6 South, Range 92 West