

### Legend

- ◆ - Field Surveyed Section Corner
- ◆ - Field Surveyed Quarter Corner
- ⊙ - Calculated Section Corner Location
- ⊕ - Field Surveyed 1/16 Corner

### Surface: McLin C3

1917' FSL  
211' FEL  
Gnd El= 5725.2  
Pad El= 5726.0  
**NAD83**  
Lat: 39.525300665°N  
Long: 107.607103093°W

**NAD27**  
Lat: 39.525320056°N  
Long: 107.606490081°W  
UTM 13 NORTH  
**NAD 1983**  
NORTHING  
14364532.635  
EASTING  
905215.665

### Bottom Hole: McLin C3

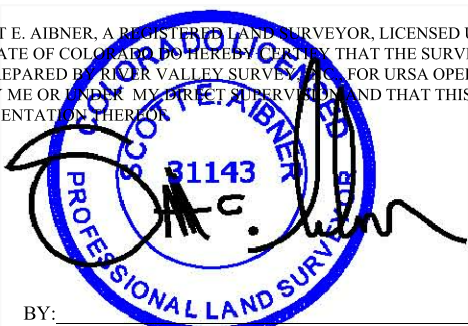
2510' FSL  
844' FEL  
**NAD83**  
Lat: 39.526902208°N  
Long: 107.609377816°W  
**NAD27**  
Lat: 39.526921601°N  
Long: 107.608764700°W

### 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 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: HAY FIELD.
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 McLin C3 Well Situate in The NE 1/4 SE 1/4 Section 13, Township 6 South, Range 92 West of the 6 th. Principal Meridian, County of Garfield, State of Colorado



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

Project: RVS 06001-33C

Field Date: 08-05-10

Date: 07-08-13

Scale: 1"= 1000'

Sheet: 1 of 4

McLin C Pad  
McLin Well C3 Plat  
Section 13, Township 6 South, Range 92 West