



### Legend

- ◆ - Field Surveyed Section Corner
- ◆ - Field Surveyed Quarter Corner
- ⊙ - Calculated Section Corner Location
- ⊙ - Field Surveyed 1/6 Corner

**Surface:**  
**VF G 24A-14-06-92**  
2551 FNL  
1536 FEL  
Gnd El= 5621  
Pad El= 5623  
**NAD83**  
Lat: 39.527291410°N  
Long: 107.630504629°W

**Bottom Hole:**  
**VF G 24A-14-06-92**  
1106' FSL  
2279' FWL  
**NAD83**  
Lat: 39.522885401°N  
Long: 107.635685900°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 STATIONED ON THE GROUND AS SHOWN ON THE PLAT AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

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

**Prepared For: Ursa Operating Company LLC**  
**Proposed Well - Valley Farms G 24A-14-06-92, Surface**  
**Situate in The NE 1/4 Section 14, 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 06001-35G**

**Field Date: 6-26-13**

**Date: 5-15-15**

**Scale: 1"= 1000'**

**Sheet: 1 of 1**

**303.a Form 2**  
**Well Location Plat**  
**Valley Farms G 24A-14-06-92**  
**Section 14, Township 6 South, Range 92 West**