

- Legend**
- ◊ - Field Surveyed Section Corner
  - ◆ - Field Surveyed Quarter Corner
  - ⊙ - Calculated Section Corner Location
  - ⊕ - Field Surveyed 1/6 Corner

**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	-	507'
Building Unit	-	960'
HOB	-	5280'+
DOA	-	N/A
Public Road	-	584'
Above Grnd Util.	-	1577'
Railroad	-	5280'+
Property Line	-	353'
Current Surface Land Use : Range Land		

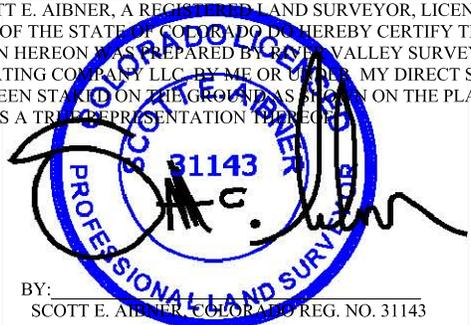
**Surface:**  
**VF G 42A-14-06-92**  
2397 FNL  
1512' FEL  
Gnd El= 5621  
Pad El= 5623  
**NAD83**  
Lat: 39.527716587°N  
Long: 107.630422687°W

**Bottom Hole:**  
**VF G 42A-14-06-92**  
1534' FNL  
672' FEL  
**NAD83**  
Lat: 39.530097901°N  
Long: 107.627470500°W

- Notes:**
- 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)
  - ELEVATIONS ARE BASED ON NAVD OF 1988.
  - ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
  - USGS QUADRANGLE MAP "SILT".
  - CURRENT SURFACE LAND USE: RANGE LAND.
  - PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.2
  - 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.



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

**Prepared For: Ursa Operating Company LLC**  
**Proposed Well - Valley Farms G 42A-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	Scale: 1"= 1000'
Date: 5-15-15	Sheet: 1 of 1

**303.a Form 2**  
**Well Location Plat**  
**Valley Farms G 42A-14-06-92**  
**Section 14, Township 6 South, Range 92 West**