

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

Building	-	698'
Building Unit	-	1598'
HOB	-	5280'+
DOAA	-	N/A
Public Road	-	318'
Above Grnd Util.	-	239'
Railroad	-	2820'
Property Line	-	303'

Current Surface Land Use :  
Hay Field

**SEC. 11**  
**T.6S., R.92W.**

**Surface: 43C-11-06-92**  
1247' FSL  
1156' FEL  
Gnd El= 5581  
Pad El= 5577  
**NAD83**  
Lat: 39.537720107°N  
Long: 107.629292006°W  
**NAD27**  
Lat: 39.537739519°N  
Long: 107.628678017°W  
UTM 13 NORTH  
**NAD 1983**  
NORTHING  
14369237.727  
EASTING  
899089.775

**Bottom: 43C-11-06-92**  
1840' FSL  
660' FEL  
**NAD83**  
Lat: 39.539356816°N  
Long: 107.627562485°W  
**NAD27**  
Lat: 39.539376229°N  
Long: 107.626948544°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 1929.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "SILT".
5. CURRENT SURFACE LAND USE: IRRIGATED HAY FIELD.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.1

**Legend**

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


**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 Valley Farms 43C-11-06-92 Well, Surface**  
**Situate in The SE1/4SE1/4 Section 11, 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 06001-35L	
Field Date: 09-05-13	Scale: 1"= 1000'
Date: 4-16-14	Sheet: 1 of 1

**303.a Form 2**  
**Valley Farms L Pad**  
**Valley Farms Well L 43C-11-06-92**  
**Section 11, Township 6 South, Range 92 West**