

**Surface: 34A-11-06-92**  
1270' FSL  
1068' FEL  
Gnd El= 5578  
Pad El= 5577  
**NAD83**  
Lat: 39.537783612°N  
Long: 107.628982431°W  
**NAD27**  
Lat: 39.537803024°N  
Long: 107.628368452°W  
UTM 13 NORTH  
**NAD 1983**  
NORTHING  
14369258.303  
EASTING  
899177.747

**Bottom: 34A-11-06-92**  
1246' FSL  
1980' FEL  
**NAD83**  
Lat: 39.537701639°N  
Long: 107.632212747°W  
**NAD27**  
Lat: 39.537721077°N  
Long: 107.631598823°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 34A-11-06-92 Well, Surface**  
**Situate in The SE 1/4 SE 1/4 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 34A-11-06-92**  
**Section 11, Township 6 South, Range 92 West**