

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 - 703'
Building Unit - 1636'
HOBV - 5280'+
DOAA - N/A
Public Road - 310'
Above Grnd Util. - 232'
Railroad - 2806'
Property Line - 295'

Current Surface Land Use :
Hay Field

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

Surface: 42D-11-06-92
1277' FSL
1101' FEL
Gnd El= 5581
Pad El= 5577
NAD83
Lat: 39.537803951°N
Long: 107.629098725°W
NAD27
Lat: 39.537823363°N
Long: 107.628484742°W
UTM 13 NORTH
NAD 1983
NORTHING
14369266.669
EASTING
899145.170

Bottom: 42D-11-06-92
2441' FNL
660' FEL
NAD83
Lat: 39.542073858°N
Long: 107.627610493°W
NAD27
Lat: 39.542093273°N
Long: 107.626996527°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 42D-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 42D-11-06-92
Section 11, Township 6 South, Range 92 West