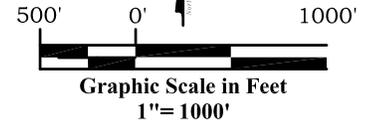


Note:
The measurement for determining any Designated Setback Location shall be made from the center of the Well or Production Facility nearest any Building Unit to the nearest wall or corner of such Building Unit.

Building	-	708'
Building Unit	-	1650
HOB	-	5280'+
DOAA	-	N/A
Public Road	-	322'
Above Grnd Util.	-	245'
Railroad	-	2850'
Property Line	-	308'
Current Surface Land Use : Hay Field		



Surface: 42B-11-06-92	
1281' FSL	
1046' FEL	
Gnd El= 5579	
Pad El= 5577	
NAD83	
Lat: 39.537817150°N	
Long: 107.628905118°W	
NAD27	
Lat: 39.537836561°N	
Long: 107.628291142°W	
UTM 13 NORTH	
NAD 1983	
NORTHING	14369269.880
EASTING	899199.905

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

Bottom: 42B-11-06-92	
1942' FNL	
460' FEL	
NAD83	
Lat: 39.543447191°N	
Long: 107.626925476°W	
NAD27	
Lat: 39.543466601°N	
Long: 107.626311500°W	

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 42B-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: 05-02-14	Sheet: 1 of 1

Ursa OPERATING COMPANY

303.a Form 2
Valley Farms L Pad
Valley Farms Well 42B-11-06-92
Section 11, Township 6 South, Range 92 West