



Surface: Valley Farms J5
 182' FNL
 1291' FWL
 Gnd El= 5541.5
 Pad El= 5541.5
NAD83
 Lat: 39.533860358°N
 Long: 107.620553348°W
NAD27
 Lat: 39.533879761°N
 Long: 107.619939731°W
 UTM 13 NORTH
 NAD 1983
 NORTHING
 14367760.151
 EASTING
 901513.009

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	-	651'
Building Unit	-	651'
HOBU	-	> 1 Mile
DOAA	-	N/A
Public Road	-	829'
Above Grnd Util.	-	821'
Railroad	-	> 1 Mile
Property Line	-	350'

Current Surface Land Use :
 Gas well pad

Bott. Hole: Valley Farms J5
 193' FNL
 756' FWL
NAD83
 Lat: 39.533812995°N
 Long: 107.622449486°W
NAD27
 Lat: 39.533832401°N
 Long: 107.621835800°W

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

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 1929.
- ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
- USGS QUADRANGLE MAP "SILT".
- CURRENT SURFACE LAND USE: GAS WELL PAD.
- PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.4

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 J5 Well Situate in The NW 1/4 NW 1/4 Section 13, 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 06001-36J	
Field Date: 07-18-13	Scale: 1"= 1000'
Date: 08-23-13	Sheet: 1 of 1

303.a Form 2
Valley Farms J Pad
Valley Farms J5 Location Plat
 Section 13, Township 6 South, Range 92 West