



Surface: Frei A10
594' FSL
911' FWL
Gnd El= 5596
Pad El= 5596
NAD83
Lat: 39.536125345°N
Long: 107.603293093°W
NAD27
Lat: 39.536144728°N
Long: 107.602680083°W
UTM 13 NORTH
NAD 1983
NORTHING
14368443.682
EASTING
906404.309

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: GAS WELL PAD.
6. 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

Legend

- Field Surveyed Section Corner
- Field Surveyed Quarter Corner
- Calculated Section Corner Location
- Field Surveyed $\frac{1}{6}$ Corner

Bottom Hole: Frei A10

1906' FSL
1869' FWL
NAD83
Lat: 39.539741422°N
Long: 107.599949032°W
NAD27
Lat: 39.539760801°N
Long: 107.599336100°W

Prepared For: Ursa Operating Company LLC
Proposed Frei A10 Well Situate in The SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 7, Township 6 South, Range 91 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 06001-38

Field Date: 07-18-13

Scale: 1"= 1000'

Date: 08-08-13

Sheet: 1 of 1

303.a Form 2

Frei A Pad

Frei Well A10 Location Plat

Section 7, Township 6 South, Range 91 West