



### Legend

- ◈ - Field Surveyed Section Corner
- ◈ - Field Surveyed Quarter Corner
- ⊙ - Calculated Section Corner Location
- ⊙ - Field Surveyed 1/6 Corner

### Surface: 21C-18-07-95

1239' FNL  
2314' FWL  
Gnd El= 5268  
Pad El= 5265

### NAD83

Lat: 39.441572651°N  
Long: 108.040739971°W

### Bottom: 21C-18-07-95

938' FNL  
1901' FWL  
NAD83

Lat: 39.442406701°N  
Long: 108.042210800°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 "PARACHUTE".
5. CURRENT SURFACE LAND USE: RANGE LAND.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 1.7
7. GPS OPERATOR: P. HOFFMANN

### 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 ME OR UNDER MY DIRECT SUPERVISION AND HAS BEEN STAMPED ON THE GROUND AND SHOWN ON THE PLAT AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

BY:   
SCOTT E. AIBNER, COLORADO REG. NO. 31143

**Prepared For: Ursa Operating Company LLC**  
**Proposed BMC D 21C-18-07-95 Well, Surface Situate in**  
**The NE 1/4 NW 1/4 Section 18, Township 7 South, Range 95**  
**West of the 6 th. Principal Meridian, County of Garfield,**  
**State of Colorado.**



**303.a Form 2**  
**BMC D Pad**  
**BMC D 21C-18-07-95**

**Section 18, Township 7 South, Range 95 West**



**River Valley Survey, Inc.**  
110 East 3rd. Street, Suite 213  
Rifle, Colorado 81650  
Ph: 970-379-7846

**Project: RVS 06001-58D**

**Field Date: 06-16-14**

**Scale: 1"= 1000'**

**Date: 11-30-16**

**Sheet: 1 of 1**