



#### Legend

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

#### 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 1988.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "PARACHUTE".
5. CURRENT SURFACE LAND USE: GAS LAND.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.2
7. GPS OPERATOR: P. HOFFMANN

#### Surface: BMC D 12A-18-07-95

1230' FNL  
2363' FWL  
Gnd El= 5268  
Pad El= 5265  
**NAD83**  
Lat: 39.441596116°N  
Long: 108.040564240°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 MEANS OF MY DIRECT SUPERVISION AND HAS BEEN STAKED TO THE GROUND AS 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**  
**As Drilled BMC D 12A-18-07-95 Well 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.**



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

**Project: RVS 06001-58D**

**Field Date: 05-30-17**

**Scale: 1"= 1000'**

**Date: 07-10-17**

**Sheet: 1 of 1**

**BMC D Pad**  
**As Drilled Plat**  
**BMC D 12A-18-07-95**

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