



### 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 MESA COUNTY RTVRN NETWORK. SYSTEM: UTM ZONE: 12 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 "Rock School".
5. CURRENT SURFACE LAND USE: GAS PAD.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.3
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 RIVER VALLEY SURVEY, INC., FOR URSA OPERATING COMPANY LLC BY ME OR UNDER MY DIRECT SUPERVISION AND HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

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

### As-Drilled Surface: BR C-240 32D-24-02-98

647' FSL  
1329' FEL  
Gnd El= 6302.5  
Pad El= 6302.5

### NAD83

Lat: 39.856289705°N  
Long: 108.338898396°W

Prepared For: Ursa Operating Company LLC  
As-Drilled Boies Ranch C-240 32D-24-02-98 Well, Surface  
Situate in The SW1/4SE1/4 Section 24, Township 2 South,  
Range 98 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 06001-65

Field Date: 04-14-17

Date: 07-11-17

Scale: 1"= 1000'

Sheet: 1 of 1

**Boies Ranch C-240 Pad  
As-Drilled Plat  
Boies Ranch C-240 32D-24-02-98  
Section 24, Township 2 South, Range 98 West**