

**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 - 5280'+  
Building Unit - 5280'+  
HOBV - 5280'+  
DOAA - N/A  
Public Road - 2269'  
Above Grnd Util. - 5280'+  
Railroad - 5280'+  
Property Line - 1622'

Current Surface Land Use :  
Gas Pad

**Surface: 42A-15-07-91**

696' FSL  
1622' FEL  
Gnd El= 7282.5  
Pad El= 7282.5

**NAD83**

Lat: 39.456358673°N  
Long: 107.536037343°W

**NAD27**

Lat: 39.456377955°N  
Long: 107.535427150°W

UTM 13 NORTH

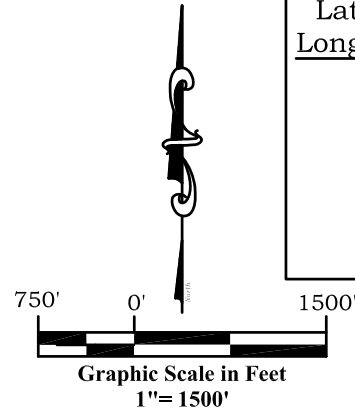
**NAD 1983**

**NORTHING**

14338852.633

**EASTING**

924551.497



**Legend**

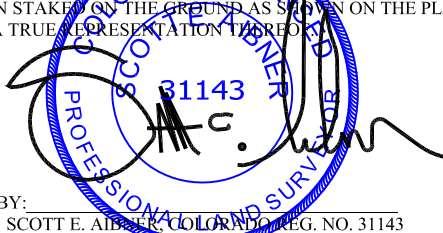
- ◆ - Field Surveyed Section Corner
- ◆ - Field Surveyed Quarter Corner
- ⊙ - Calculated Section Corner Location
- ⊕ - Field Surveyed 1/4 Corner

**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 1929.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "GIBSON GULCH".
5. CURRENT SURFACE LAND USE: GAS PAD.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.1

**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 PERFORMED 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

**Prepared For: Ursa Operating Company LLC**  
**Proposed Castle Springs Federal Well 42A-15-07-91,**  
**Surface Situate in The SE 1/4 Section 10, Township 7 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 06001-41Q**

**Field Date: 12-17-12**

**Scale: 1"= 1500'**

**Date: 02-05-14**

**Sheet: 1 of 1**

**303.a Form 2**  
**Castle Springs Federal Q Pad**  
**Castle Springs Well 42A-15-07-91**  
**Section 10, Township 7 South, Range 91 West**