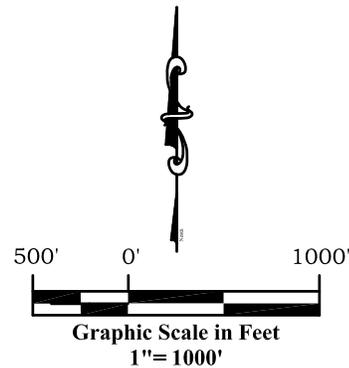
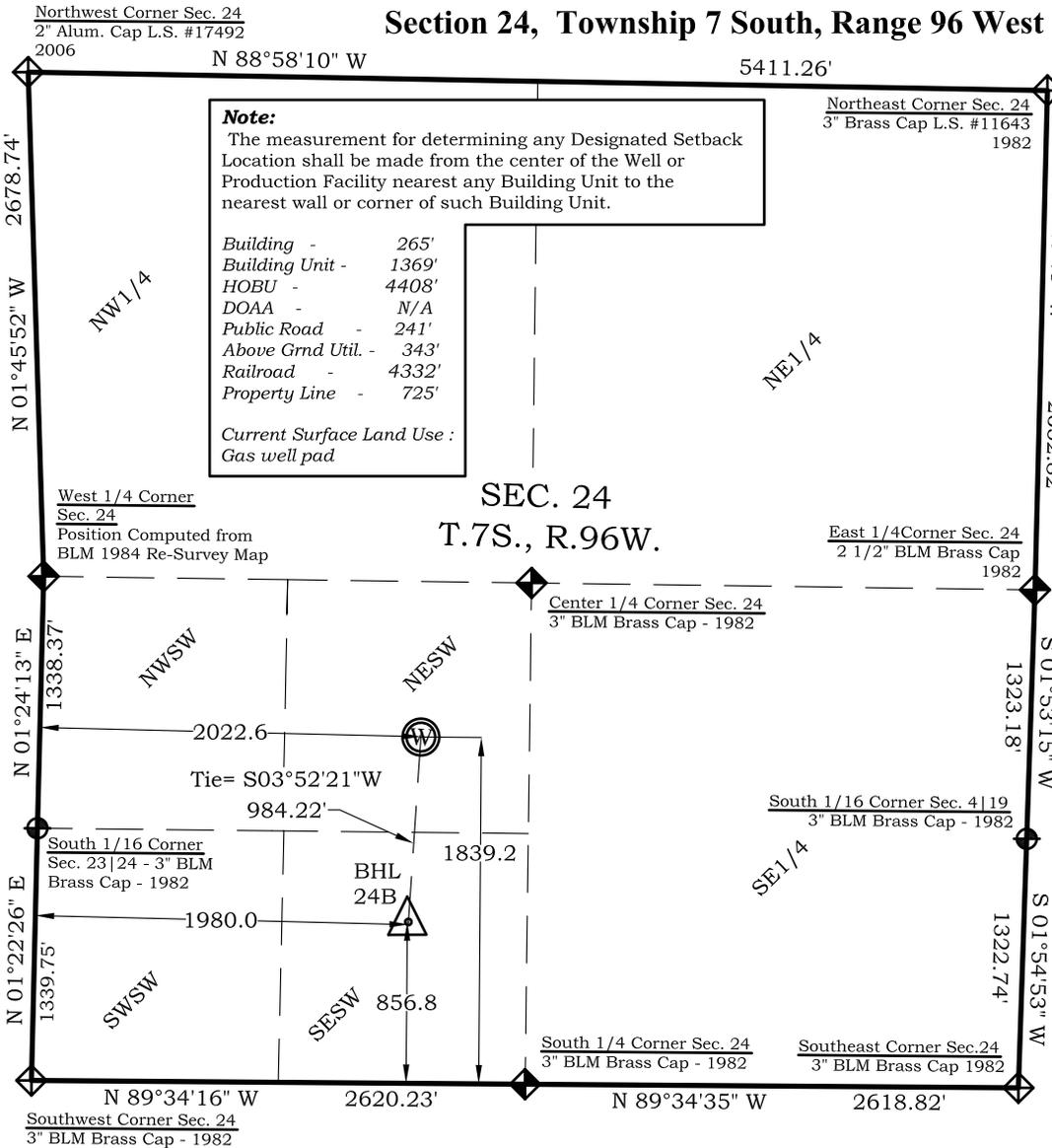


# Well Location Plat BAT 24B-24-07-96

Section 24, Township 7 South, Range 96 West



**Bottom Hole:**  
**BAT 24B-24-07-96**  
857' FSL  
1980' FWL  
**NAD83**  
Lat: 39.417970204°N  
Long: 108.060263556°W

**NAD27**  
Lat: 39.417991979°N  
Long: 108.059632564°W

**Surface:**  
**BAT 24B-24-07-96**  
1839' FSL  
2023' FWL  
Gnd El= 5184  
Pad El= 5184  
**NAD83**  
Lat: 39.420669507°N  
Long: 108.060146390°W

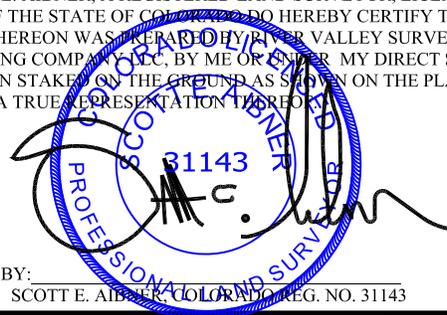
**NAD27**  
Lat: 39.420691320°N  
Long: 108.059515596°W

UTM 13 NORTH  
**NAD 1983**  
NORTHING  
14330450.315  
EASTING  
776141.136

Prepared For Ursa Operating Company, LLC  
Proposed BAT 24B-24-07-96 Well Situate in The SW 1/4  
Section 24, Township 7 South, Range 96 West of the 6 th.  
Principal Meridian, County of Garfield, State of  
Colorado.

**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

**Notes:**

- LATITUDE AND LONGITUDE COORDINATES ARE DIFFERENTIALLY CORRECTED AND BASED ON PUBLISHED NGS CONTROL STATION "KOEPSSELL". SYSTEM: UTM ZONE: 13 NORTH DATUM: NAD 1983 (CONUS)
- ELEVATIONS ARE BASED ON NAVD OF 1983.
- ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
- USGS QUADRANGLE MAP "PARACHUTE".
- CURRENT SURFACE LAND USE: GAS PAD.
- PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 2.4

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

<p><b>River Valley Survey, Inc.</b> 110 East 3rd. Street, Suite 213 Rifle, Colorado 81650 Ph: 970-379-7846</p>	<p><b>Project:</b> Speakman A Pad</p>		<p><b>Well Location Plat Prepared For:</b> Ursa Operating Co., LLC</p>		
	<p><b>Field Date:</b> 08-05-10</p>	<p><b>Scale:</b> 1"= 1000'</p>	<p><b>Situate In:</b> SW 1/4 Section 24, T7S., R. 96 W. of the 6th P.M., Garfield County, Colorado</p>		
	<p><b>Date:</b> 06-09-14</p>	<p><b>Sheet:</b> 1 of 1</p>			