

Legend

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

Surface: 22B-30-2-97

2217' FSL
 1115' FEL
 Gnd El= 6272
 Pad El= 6272
NAD83
 Lat: 39.846110771°N
 Long: 108.319141900°W

Bottom: 22B-30-2-97

1715' FNL
 2057' FWL
NAD83
 Lat: 9.849845541°N
 Long: 108.326847400°W

Notes:

1. LATITUDE AND LONGITUDE COORDINATES ARE DIFFERENTIALLY CORRECTED AND BASED ON PUBLISHED MESA COUNTY RTVRN NETWORK. SYSTEM: UTM ZONE: 12 NORTH AMERICAN 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 = 1.1
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

Prepared For: Ursa Operating Company LLC
Proposed Boies Ranch B-30H Fed 22B-30-2-97 Well,
Surface Situate in The NE 1/4 SE 1/4 Section 30, Township 2
South, Range 97 West of the 6th. Principal Meridian,
County of Rio Blanco, State of Colorado.



 River Valley Survey, Inc. 110 East 3rd. Street, Suite 213 Rifle, Colorado 81650 Ph: 970-379-7846	Project: RVS 06001-65 BR B-30H	
	Field Date: 12-06-16	Scale: 1"= 1000'
	Date: 12-18-18	Sheet: 1 of 1

303.a Form 2
Boies Ranch B-30H Fed Pad
Boies Ranch B-30H Fed 22B-30-2-97
Section 30, Township 2 South, Range 97 West