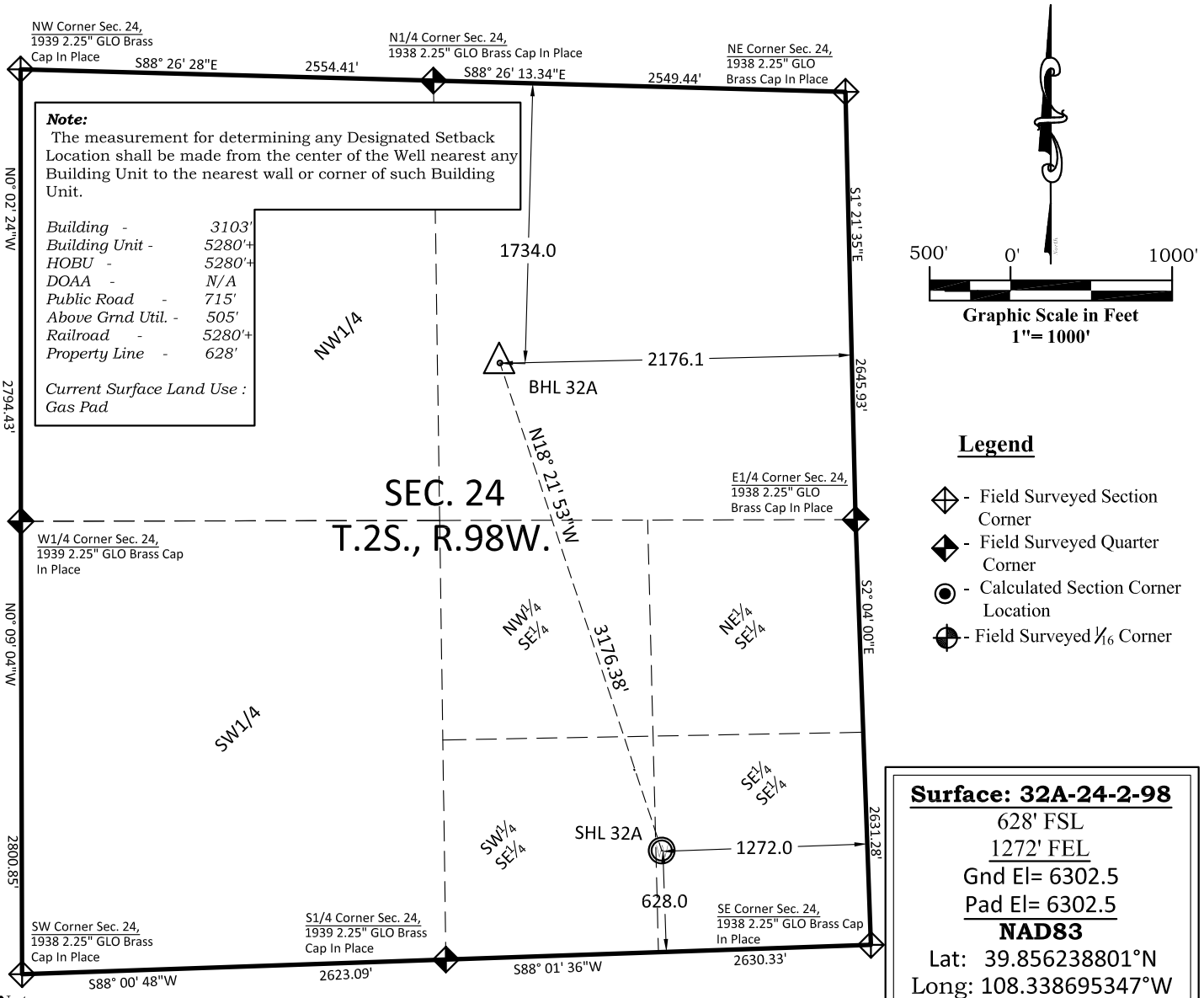

Surface: 32A-24-2-98
628' FSL
1272' FEL
Gnd El= 6302.5
Pad El= 6302.5
NAD83
Lat: 39.856238801°N
Long: 108.338695347°W

Bottom: 32A-24-2-98
1734' FNL
2176' FEL
NAD83
Lat: 39.864590501°N
Long: 108.341938300°W

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 = 1.2
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.

SCOTT E. AIBNER 31143 PROFESSIONAL LAND SURVEYOR

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

Prepared For: Ursa Operating Company LLC
Proposed Boies Ranch C-24O 32A-24-2-98 Well, Surface Situate in The SE¼ Section 24, Township 2 South, Range 98 West of the 6 th. Principal Meridian, County of Rio Blanco, State of Colorado.

Ursa OPERATING COMPANY

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

Project: RVS 06001-65	
Field Date: 12-21-16	**Scale:** 1"= 1000'
Date: 01-17-17	**Sheet:** 1 of 1

303.a Form 2
Boies Ranch C-24O Pad
BR C-24O 32A-24-2-98
Section 24, Township 2 South, Range 98 West