



Legend

- ◆ - Field Surveyed Section Corner
- ◆ - Field Surveyed Quarter Corner
- - Calculated Section Corner Location
- ⊕ - Field Surveyed 1/6 Corner

Surface: 34A-17-07-95

1047' FSL
1941' FWL
Gnd El= 5574
Pad El= 5585
NAD83
Lat: 39.433333510°N
Long: 108.023495968°W

Bottom: 34A-17-07-95

1272' FSL
2006' FEL
NAD83
Lat: 39.433972766°N
Long: 108.018731049°W

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 1983.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "PARACHUTE".
5. CURRENT SURFACE LAND USE: RANGE LAND.
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. I HAVE 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 Watson Ranch B 34A-17-07-95 Well, Surface
Situate in The SE 1/4 SW 1/4 Section 17, Township 7 South,
Range 95 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 06001-31B

Field Date: 10-02-14

Date: 11-13-14

Scale: 1"= 1000'

Sheet: 1 of 1



Ursa OPERATING
COMPANY

303.a Form 2

Watson Ranch B Pad

Watson Ranch B 34A-17-07-95

Section 17, Township 7 South, Range 95 West