



#### Surface: 24C-10-06-92

719' FSL  
1407' FWL  
Gnd El= 5429  
Pad El= 5431  
**NAD83**  
Lat: 39.536054695°N  
Long: 107.657606036°W  
**NAD27**  
Lat: 39.536074139°N  
Long: 107.656991024°W  
UTM 13 NORTH  
**NAD 1983**  
NORTHING  
14368865.872  
EASTING  
891087.644

#### Bottom: 24C-10-06-92

513' FSL  
1980' FWL  
**NAD83**  
Lat: 39.535503244°N  
Long: 107.655567004°W  
**NAD27**  
Lat: 39.535522686°N  
Long: 107.654952061°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 1929.
3. ALL BOTTOM AND TOP HOLE LOCATIONS ARE MEASURED 90 DEGREES FROM SECTION LINE.
4. USGS QUADRANGLE MAP "SILT".
5. CURRENT SURFACE LAND USE: GAS PASTURE LAND.
6. 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 1/16 Corner

#### 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 THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.



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

Prepared For: Ursa Operating Company LLC  
Proposed Valley Farms 24C-10-06-92 Well Situate in The SE 1/4 SW 1/4 Section 10, Township 6 South, Range 92 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 06001-350

Field Date: 09-05-13

Date: 10-18-13

Scale: 1"= 1000'

Sheet: 1 of 1

303.a Form 2  
Valley Farms O Pad  
Valley Farms Well 24C-10-06-92  
Section 10, Township 6 South, Range 92 West