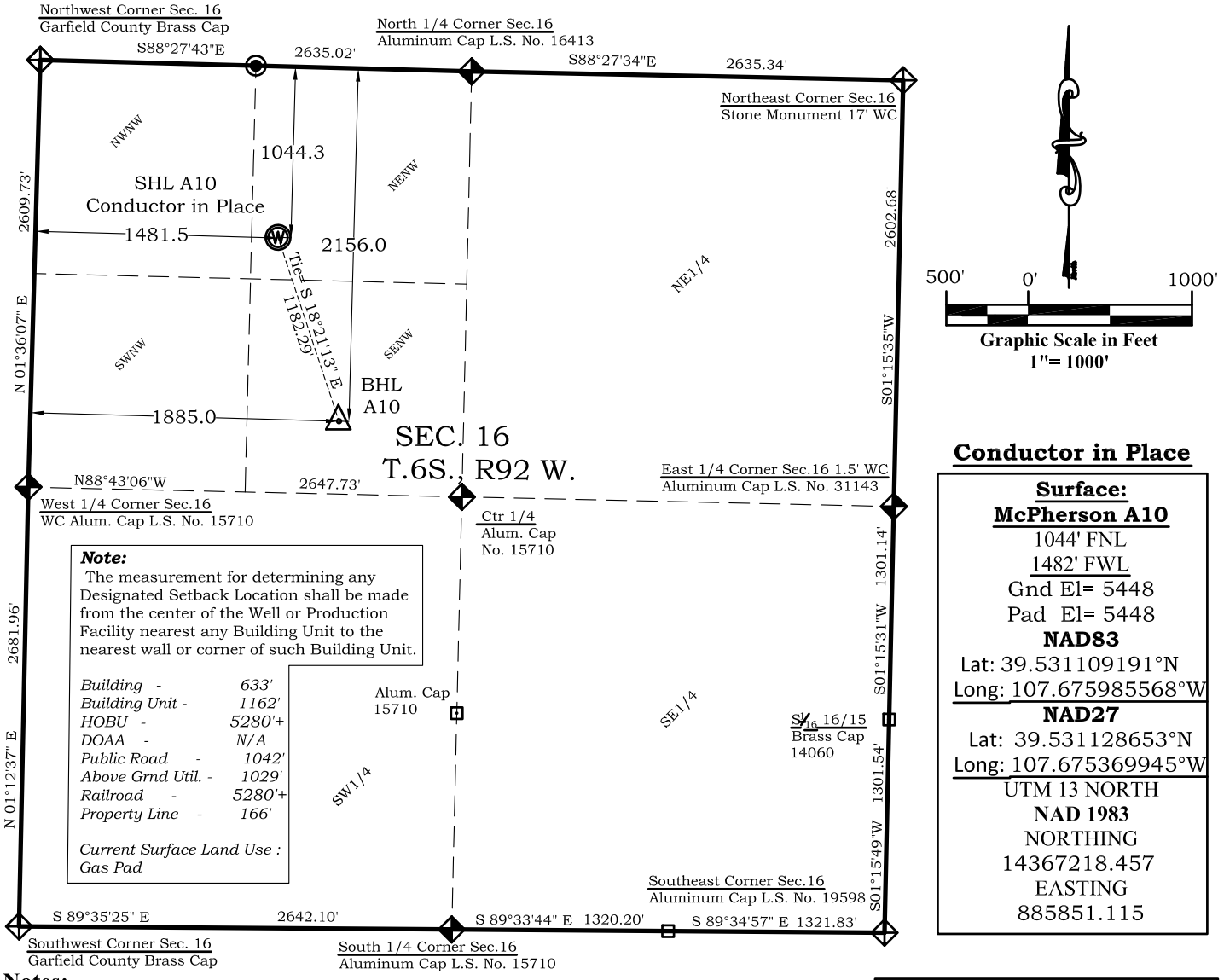

Note:
The measurement for determining any Designated Setback Location shall be made from the center of the Well or Production Facility nearest any Building Unit to the nearest wall or corner of such Building Unit.

Building -	*633'*
Building Unit -	*1162'*
HOBU -	*5280'+*
DOAA -	*N/A*
Public Road -	*1042'*
Above Grnd Util. -	*1029'*
Railroad -	*5280'+*
Property Line -	*166'*

Current Surface Land Use :
Gas Pad

Conductor in Place

Surface:
McPherson A10
1044' FNL
1482' FWL
Gnd El= 5448
Pad El= 5448
NAD83
Lat: 39.531109191°N
Long: 107.675985568°W
NAD27
Lat: 39.531128653°N
Long: 107.675369945°W
UTM 13 NORTH
NAD 1983
NORTHING
14367218.457
EASTING
885851.115

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 COLORADO".
5. CURRENT SURFACE LAND USE: GAS WELL PAD.
6. PDOP AT THE TIME OF LOCATION OF SURFACE WELL = 1.3

Legend

- Field Surveyed Section Corner
- Field Surveyed Quarter Corner
- Calculated Section Corner Location
- Field Surveyed 1/16 Corner

Bottom: McPherson A10

2156' FNL
1885' FWL
NAD83
Lat:39.528090541°N
Long: 107.674422925°W
NAD27
Lat: 39.528080630°N
Long: 107.673932797°W

SURVEYOR'S CERTIFICATE

I, SCOTT E. AIBNER, A REGISTERED LAND SURVEYOR, LICENSED UNDER THE LAWS OF THE STATE OF COLORADO HEREBY CERTIFY THAT THE SURVEY SHOWN HEREON WAS PREPARED BY RIVER VALLEY SURVEY INC., FOR URSA OPERATING COMPAMY, LLC, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT IS A TRUE REPRESENTATION THEREOF.

SCOTT E. AIBNER
COLORADO LICENSED
31143
PROFESSIONAL LAND SURVEYOR

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

Prepared For: Ursa Operating Company LLC
Proposed McPherson A10 Well, Surface Situate in The NE¼NW¼ Section 16, Township 6 South, Range 92 West of the 6 th. Principal Meridian, County of Garfield, 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 06001-16A		
Field Date: 04-08-14	**Scale:** 1"= 1000'	
Date: 06-09-14	**Sheet:** 1 of 1	

303a Form 2
McPherson A Pad
McPherson A10 Well
Section 16, Township 6 South, Range 92 West