

LEGEND:

- = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = PRODUCTION INTERVAL.
- = TARGET BOTTOM HOLE.
- = SECTION CORNERS LOCATED. (NAD 83)

T9N, R60W, 6th P.M.

2010 Alum. Cap,
0.3' High, Rebar
Lat: 40.757550°
Long: 104.068883°

2010 Alum. Cap, 0.5'
Below Road, Rebar
Lat: 40.757761°
Long: 104.049653°

2010 Alum. Cap,
Flush w/Ground,
E-W Fence, Rebar
Lat: 40.750286°
Long: 104.068856°

2010 Alum. Cap, 0.5'
Below Road, Rebar
Lat: 40.743006°
Long: 104.068811°

2010 Alum. Cap, 0.5'
Below Road, Rebar
Lat: 40.743036°
Long: 104.049589°

2010 Alum. Cap,
0.4' High, Rebar
Lat: 40.728575°
Long: 104.049319°

2012 Alum. Cap,
#28285, 0.5' High
Lat: 40.728506°
Long: 104.059039°

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S00°14'52"E	625.50'
L2	S00°14'52"E	300.01'

SURFACE LOCATION 2160' FSL 2463' FEL	
NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°44'56.22" (40.748950)	
LONGITUDE = 104°03'30.60" (104.058500)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°44'56.26" (40.748961)	
LONGITUDE = 104°03'28.79" (104.057997)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1518933.38 E: 3399388.18	
STATE PLANE NAD 27 (CO. NORTH)	
N: 518931.46 E: 2399538.30	
BEG. PROD. INTERVAL 2040' FSL 2232' FWL	
NAD 83 (BEG. PROD. INTERVAL)	
LATITUDE = 40°44'55.02" (40.748617)	
LONGITUDE = 104°03'38.85" (104.060792)	
NAD 27 (BEG. PROD. INTERVAL)	
LATITUDE = 40°44'55.07" (40.748631)	
LONGITUDE = 104°03'37.04" (104.060289)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1518801.86 E: 3398755.70	
STATE PLANE NAD 27 (CO. NORTH)	
N: 518799.95 E: 2398905.81	
ENDING PROD. INTERVAL 600' FSL 2232' FWL	
NAD 83 (ENDING PROD. INTERVAL)	
LATITUDE = 40°43'48.51" (40.730142)	
LONGITUDE = 104°03'38.57" (104.060714)	
NAD 27 (ENDING PROD. INTERVAL)	
LATITUDE = 40°43'48.56" (40.730156)	
LONGITUDE = 104°03'36.76" (104.060211)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1512071.95 E: 3398886.19	
STATE PLANE NAD 27 (CO. NORTH)	
N: 512070.16 E: 2399036.40	
TARGET BOTTOM HOLE 300' FSL 2232' FWL	
NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE = 40°43'45.54" (40.729317)	
LONGITUDE = 104°03'38.56" (104.060711)	
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 40°43'45.59" (40.729331)	
LONGITUDE = 104°03'36.75" (104.060208)	
STATE PLANE NAD 83 (CO. NORTH)	
N: 1511772.08 E: 3398892.01	
STATE PLANE NAD 27 (CO. NORTH)	
N: 511770.29 E: 2399042.22	

PDOP = 1.2



CERTIFICATE OF SURVEY
THIS IS TO CERTIFY THAT THE ABOVE AND WAS PREPARED FROM FIELD
NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION
AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY
KNOWLEDGE AND BELIEF.
REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO
09-20-17

BASIS OF BEARINGS
BASIS OF BEARINGS IS A G.P.S. OBSERVATION
BASIS OF ELEVATION
SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 2, T9N, R61W, 6th
P.M., TAKEN FROM THE GROVER SOUTH, QUADRANGLE, COLORADO, WELD COUNTY, 7.5
MINUTE QUAD (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT
OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5043
FEET.
UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

BISON OIL & GAS II
ROHN 9-60 14A-23-7
NW 1/4 SE 1/4, SECTION 14, T9N, R60W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	JAMES FRESHWATER, G.B.	09-14-17	SCALE
DRAWN BY	J.J.	09-19-17	1" = 1000'

WELL LOCATION PLAT