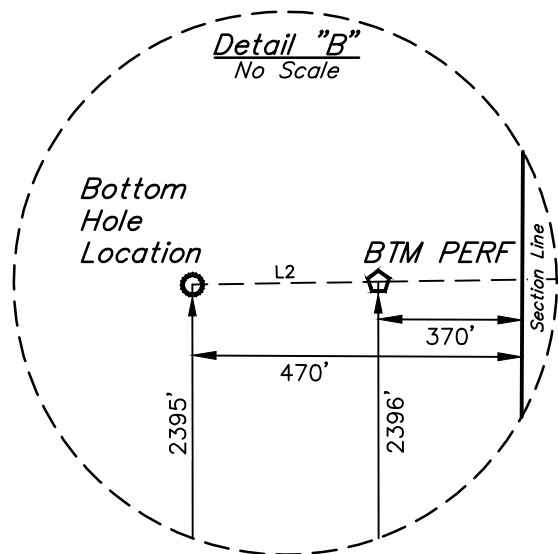


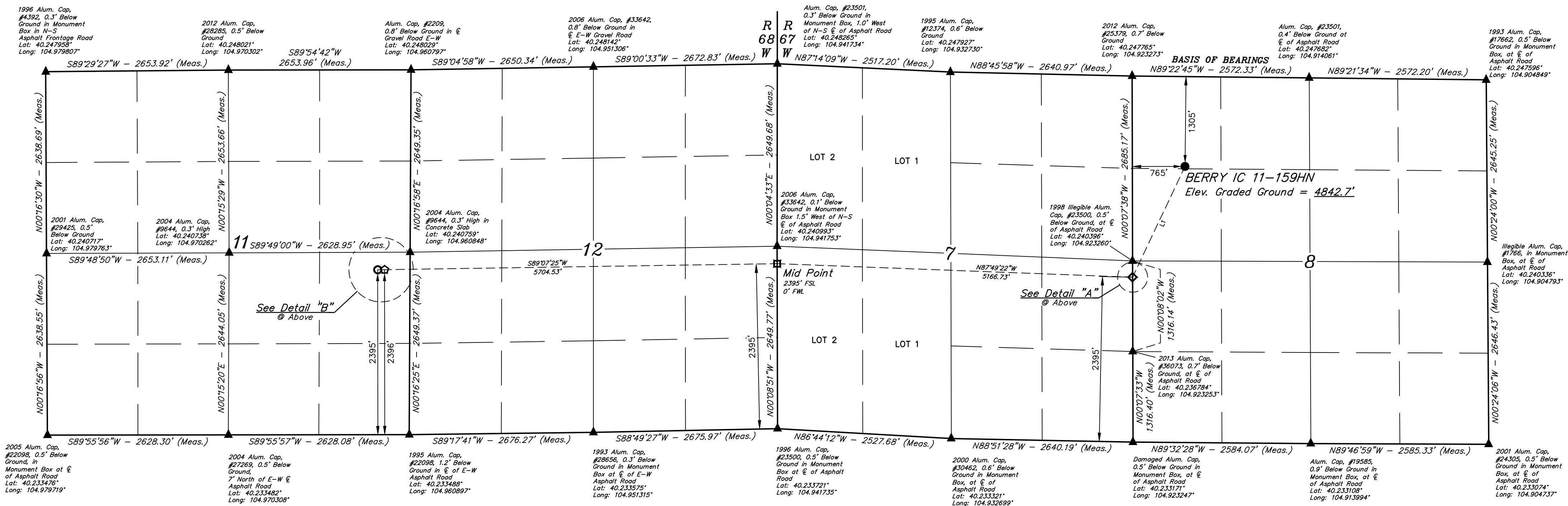
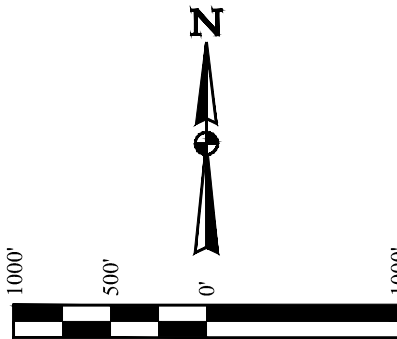
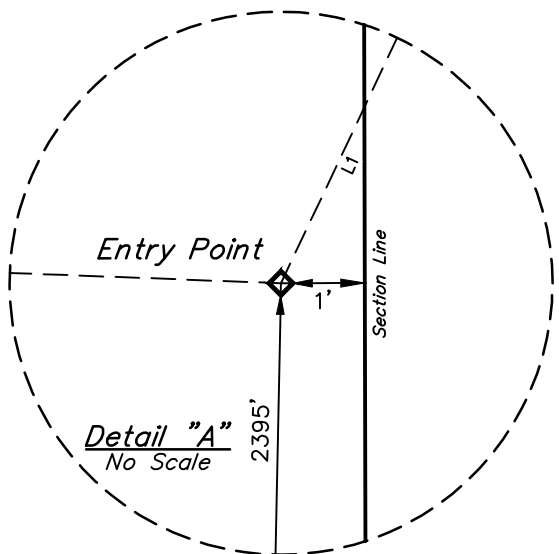
## GREAT WESTERN OPERATING COMPANY

**BERRY IC 11-159HN**  
**NW 1/4 NW 1/4, SECTION 8, T3N, R67W, 6th P.M.**  
**WELD COUNTY, COLORADO**

**BASIS OF ELEVATION**  
OPUS SOLUTION GENERATED NAVD 88



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S25°21'21"W	1780.23'
L2	S89°07'25"W	100.02'



**NOTE:**  
Distances referenced  
on plat to section lines  
are perpendicular.

LEGEND:

- = PROPOSED WELLHEAD.  
 ○ = BOTTOM HOLE LOCATION.  
 ◆ = ENTRY POINT.  
 ◻ = MID POINT.  
 ◐ = BTM PERF.  
 ▲ = SECTION CORNERS LOCATED. (NAD 83)

<b>NAD 83 (SURFACE LOCATION)</b>	<b>NAD 83 (ENTRY POINT)</b>	<b>NAD 83 (MID-POINT)</b>	<b>NAD 83 (BTM PERF)</b>	<b>NAD 83 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 40°14'38.97" (40.244158)	LATITUDE = 40°14'23.08" (40.239745)	LATITUDE = 40°14'25.06" (40.240295)	LATITUDE = 40°14'24.23" (40.240064)	LATITUDE = 40°14'24.22" (40.240060)
LONGITUDE = 104°55'13.90" (104.920527)	LONGITUDE = 104°55'23.74" (104.923262)	LONGITUDE = 104°56'30.30" (104.941751)	LONGITUDE = 104°57'43.84" (104.962177)	LONGITUDE = 104°57'45.13" (104.962536)
<b>NAD 27 (SURFACE LOCATION)</b>	<b>NAD 27 (ENTRY POINT)</b>	<b>NAD 27 (MID-POINT)</b>	<b>NAD 27 (BTM PERF)</b>	<b>NAD 27 (BOTTOM HOLE LOCATION)</b>
LATITUDE = 40°14'39.03" (40.244175)	LATITUDE = 40°14'23.14" (40.239762)	LATITUDE = 40°14'25.12" (40.240311)	LATITUDE = 40°14'24.29" (40.240080)	LATITUDE = 40°14'24.27" (40.240076)
LONGITUDE = 104°55'11.99" (104.919996)	LONGITUDE = 104°55'21.83" (104.922731)	LONGITUDE = 104°56'28.39" (104.941219)	LONGITUDE = 104°57'41.92" (104.961645)	LONGITUDE = 104°57'43.21" (104.962003)

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE READING, PREPARED, PRINTED AND  
NOTES OF ACTUAL SURVEYS MADE BY ME, GUY, UNDER MY SUPERVISION  
AND THAT THE SAME ARE TRUE AND ACCURATE TO THE BEST OF MY  
KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 28285  
STATE OF COLORADO  
08-30-2

REV: 18 08-31-21 P.M. (NAME CHANGE)

**PDOP = 1.5**



**UELS, LLC**

<b>SURVEYED BY</b>	ORION RICE, J.C.	05-06-20	<b>SCALE</b>
<b>DRAWN BY</b>	C.IVIE	06-12-18	1" = 1000'

# WELL LOCATION PLAT