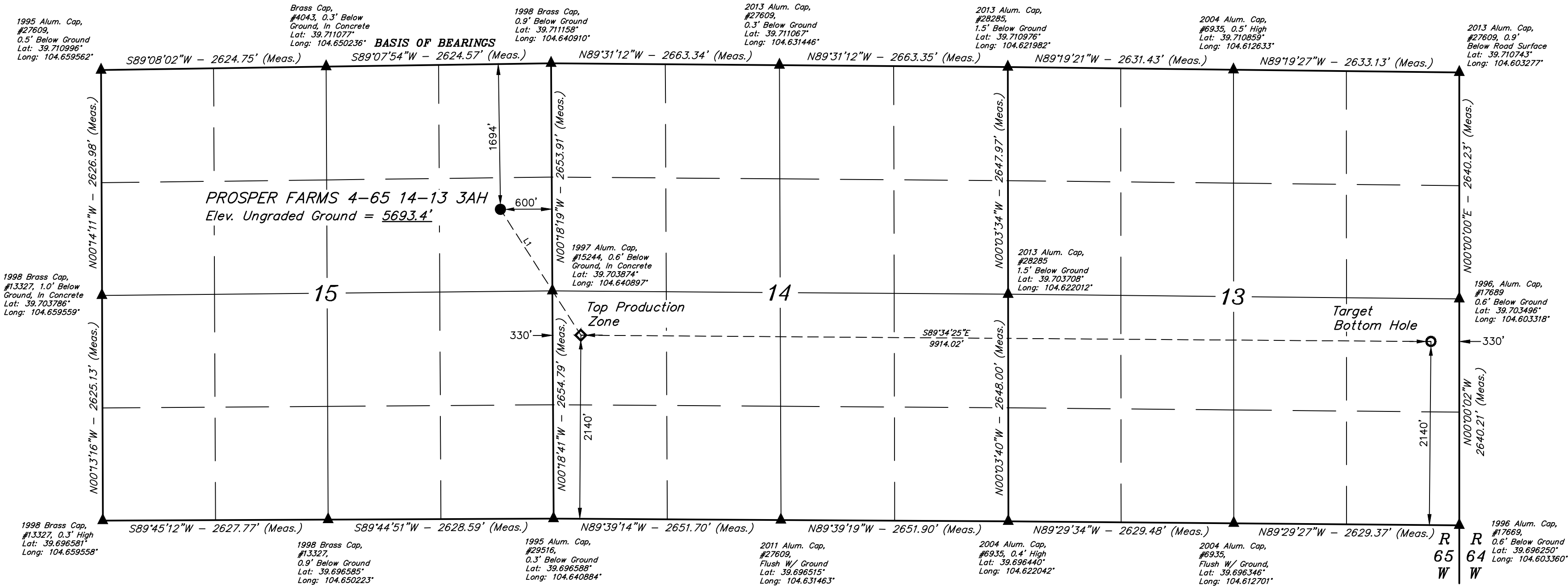


LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S32°35'09"E	1741.18'



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

LEGEND:

- = PROPOSED WELLHEAD.
- ◆ = TOP PRODUCTION ZONE.
- = TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED. (NAD 83)

PDOP = 1.5		
NAD 83 (SURFACE LOCATION)	NAD 83 (TOP PRODUCTION ZONE)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°42'23.36" (39.706490°)	LATITUDE = 39°42'08.83" (39.702453°)	LATITUDE = 39°42'07.69" (39.702136°)
LONGITUDE = 104°38'34.92" (104.643033°)	LONGITUDE = 104°38'23.00" (104.639722°)	LONGITUDE = 104°36'16.20" (104.604499°)
NAD 27 (SURFACE LOCATION)	NAD 27 (TOP PRODUCTION ZONE)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 39°42'23.41" (39.706502°)	LATITUDE = 39°42'08.88" (39.702466°)	LATITUDE = 39°42'07.74" (39.702149°)
LONGITUDE = 104°38'33.03" (104.642509°)	LONGITUDE = 104°38'21.11" (104.639198°)	LONGITUDE = 104°36'14.31" (104.603976°)
STATE PLANE NAD 83 (CO. CEN.)	STATE PLANE NAD 83 (CO. CEN.)	STATE PLANE NAD 83 (CO. CEN.)
N: 1683355.23' E: 3241109.65'	N: 1681893.64' E: 3242055.14'	N: 1681873.92' E: 3251966.64'
STATE PLANE NAD 27 (CO. CEN.)	STATE PLANE NAD 27 (CO. CEN.)	STATE PLANE NAD 27 (CO. CEN.)
N: 683347.66' E: 2241263.29'	N: 681886.10' E: 2242208.79'	N: 681866.53' E: 2252120.21'

CERTIFICATION  
THIS IS TO CERTIFY THAT THE ABOVE SURVEY WAS PREPARED AND PLOTTED  
NOTES OF ACTUAL SURVEYS MADE AND CONDUCTED 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  
07-17-20

ENGINEERING & LAND SURVEYING

UELS, LLC  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

SURVEYED BY GREG WEIMER, N.W.  
DRAWN BY C.IVIE

06-05-20  
07-17-20

SCALE  
1" = 1000'

WELL LOCATION PLAT