T3S, R96W, 6th P.M.

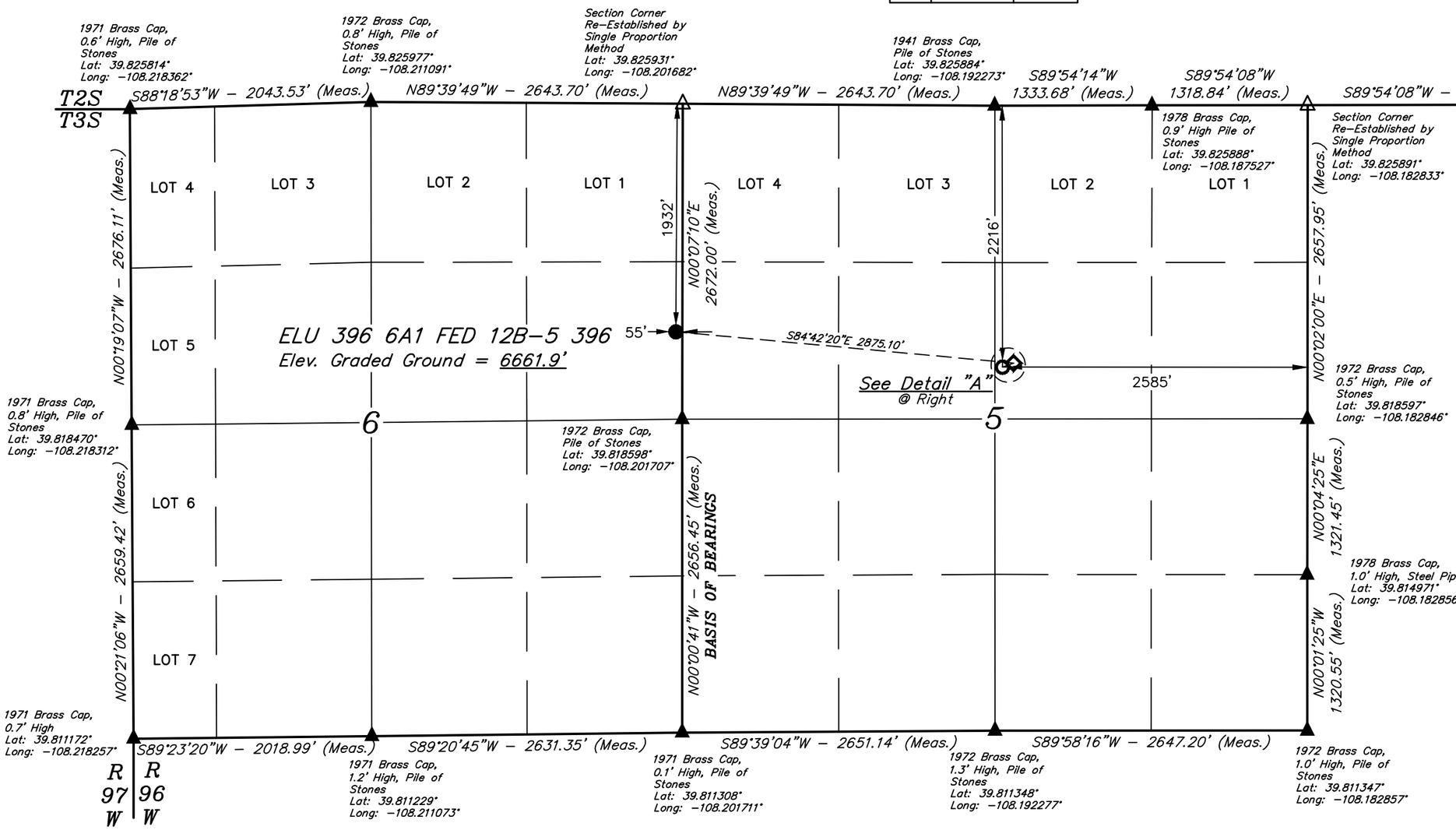
Caerus Piceance LLC

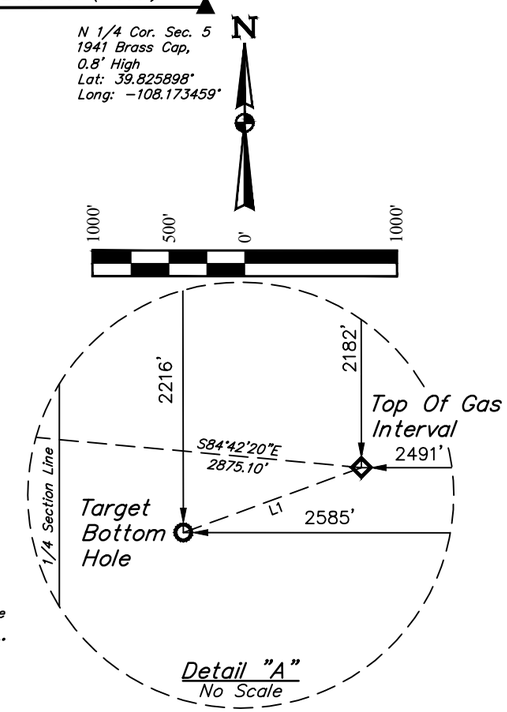
ELU 396 6A1 FED 12B-5 396
SE 1/4 NE 1/4, SECTION 6, T3S, R96W, 6th P.M.
RIO BLANCO COUNTY, COLORADO

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S69°55'31"W	100.07'

BASIS OF ELEVATION
OPUS SOLUTION GENERATED NAVD 88

BASIS OF BEARINGS
BEARINGS ARE A BASED ASSUMPTION THAT THE EAST LINE OF THE SE 1/4 OF SECTION 6 BEARS N00°00'41"W. MONUMENTS DESCRIBED HEREON.





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

LEGEND:

- ● = PROPOSED WELLHEAD.
- ◇ = TOP OF GAS INTERVAL.
- ○ = TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED. (NAD 83)
- △ SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.) (NAD 83)

PDOP = 2.4

NAD 83 (SURFACE LOCATION)	NAD 83 (TOP OF GAS INTERVAL)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°49'14.26" (39.820629°)	LATITUDE = 39°49'11.63" (39.819896°)	LATITUDE = 39°49'11.29" (39.819802°)
LONGITUDE = -108°12'06.82" (-108.201895°)	LONGITUDE = -108°11'30.15" (-108.191708°)	LONGITUDE = -108°11'31.35" (-108.192042°)
NAD 27 (SURFACE LOCATION)	**NAD 27 (TOP OF GAS INTERVAL)**	**NAD 27 (TARGET BOTTOM HOLE)**
LATITUDE = 39°49'14.36" (39.820656°)	LATITUDE = 39°49'11.72" (39.819923°)	LATITUDE = 39°49'11.38" (39.819829°)
LONGITUDE = -108°12'04.52" (-108.201256°)	LONGITUDE = -108°11'27.85" (-108.191069°)	LONGITUDE = -108°11'29.05" (-108.191403°)
UTM, NAD 27 (ZONE 12)	**UTM, NAD 27 (ZONE 12)**	**UTM, NAD 27 (ZONE 12)**
N: 14473037.59' E: 2426331.54'	N: 14472860.44' E: 2429201.07'	N: 14472823.22' E: 2429108.19'

CERTIFICATE:
THIS IS TO CERTIFY THAT THE ABOVE PLAT 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.

COLORADO LICENSED PROFESSIONAL LAND SURVEYOR HAROLD NELSON MARSHALL 38130

Harold Marshall
REGISTERED LAND SURVEYOR
REGISTRATION NO. 38130
STATE OF COLORADO 10-06-23

REV: 2 10-06-23 M.D. (TGI, BHL MOVE & ADD SECTION CORNERS)

UINTAH ENGINEERING & LAND SURVEYING

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

SURVEYED BY	DAYTON SLAUGH	09-02-22	SCALE
DRAWN BY	M.D.	12-19-22	1" = 1000'

WELL LOCATION PLAT