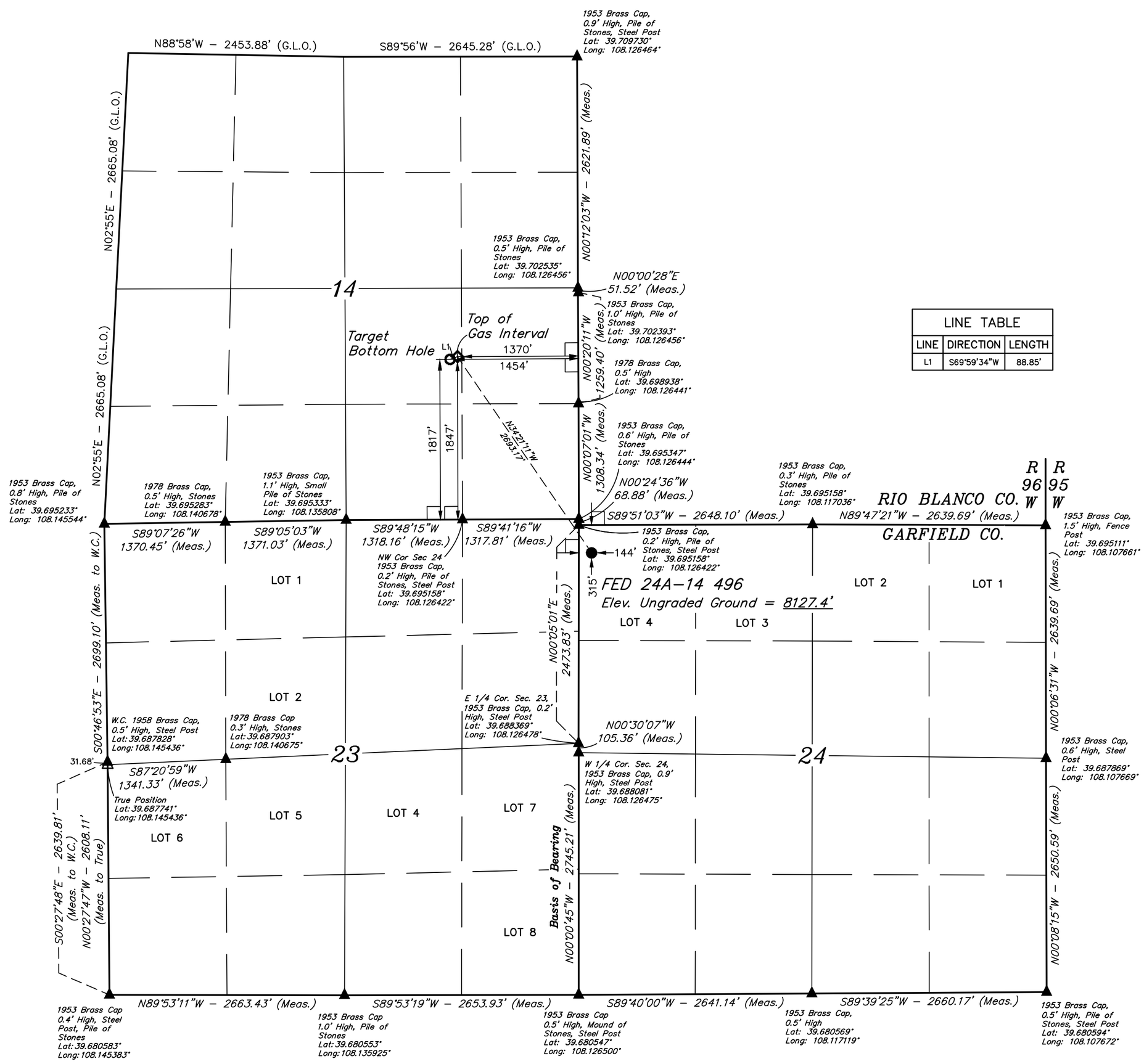
T4S, R96W, 6th P.M.

LEGEND:

- = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = TOP OF GAS INTERVAL.
- = TARGET BOTTOM HOLE.
- = SECTION CORNERS LOCATED. (NAD 83)
- = SECTION CORNERS RE-ESTABLISHED. (Not Set on Ground.) (NAD 83)



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S69°59'34"W	88.85'

PDOP = 1.5

1000' 500' 0' 1000'

NAD 83 (SURFACE LOCATION)	NAD 83 (TOP OF GAS INTERVAL)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°41'39.46" (39.694294)	LATITUDE = 39°42'01.46" (39.700406)	LATITUDE = 39°42'01.16" (39.700323)
LONGITUDE = 108°07'33.37" (108.125936)	LONGITUDE = 108°07'52.73" (108.131314)	LONGITUDE = 108°07'53.80" (108.131611)
NAD 27 (SURFACE LOCATION)	**NAD 27 (TOP OF GAS INTERVAL)**	**NAD 27 (TARGET BOTTOM HOLE)**
LATITUDE = 39°41'39.55" (39.694319)	LATITUDE = 39°42'01.55" (39.700431)	LATITUDE = 39°42'01.25" (39.700348)
LONGITUDE = 108°07'31.08" (108.125300)	LONGITUDE = 108°07'50.44" (108.130679)	LONGITUDE = 108°07'51.51" (108.130975)
UTM NAD 27 (ZONE 12)	**UTM NAD 27 (ZONE 12)**	**UTM NAD 27 (ZONE 12)**
N: 14427702.22 E: 2449141.57	N: 14429879.73 E: 2447557.09	N: 14429846.88 E: 2447474.54

BASIS OF BEARINGS

BEARINGS ARE BASED ON THE ASSUMPTION THAT THE WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 24 BEARS N00°00'45"W. SOUTHWEST CORNER IS A 1953 BRASS CAP. WEST 1/4 CORNER IS A 1953 BRASS CAP.

BASIS OF ELEVATION

BENCH MARK (H79) LOCATED IN THE NE 1/4 OF SECTION 35, T4S, R98W, 6th P.M., TAKEN FROM THE BULL FORK QUADRANGLE, COLORADO, 7.5 MINUTE SERIES. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 8535 FEET.

UINTAH ENGINEERING & LAND SURVEYING

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

N

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 LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161321
STATE OF COLORADO

01-07-19

COLORADO LICENSED PROFESSIONAL LAND SURVEYOR HAROLD MARSHALL 161321

REV: 2 01-07-19 M.D. (SHL, TGI & BHL MOVE)

Caerus Oil & Gas LLC

FED 24A-14 496
LOT 4, SECTION 24, T4S, R96W, 6th P.M.
GARFIED COUNTY, COLORADO

SURVEYED BY	DENNIS PETTY, T.P	08-02-18	SCALE
DRAWN BY	C.D.L.	08-10-18	1" = 1000'

WELL LOCATION PLAT