

T4S, R64W, 6th P.M.

**CRESTONE PEAK
RESOURCES OPERATING, LLC**

**WATKINS 4-64 30-29 4AH
LOT 2, SECTION 30, T4S, R64W, 6th P.M.
ARAPAHOE COUNTY, COLORADO**

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

1996 Alum. Cap,
#17669,
0.6' Below Ground,
in Monument Box,
Lat: 39.681745°
Long: 104.603443°

2013 Alum. Cap,
#28285, 0.6' Below Ground
Lat: 39.681619°
Long: 104.593477°

2011 Alum. Cap,
#28285,
Flush W/ Ground,
N-S-E Fence Corner
Lat: 39.681476°
Long: 104.584099°

2006 Alum. Cap,
#27926, 0.3' High
Lat: 39.681119°
Long: 104.565312°

1985 Alum. Cap,
#7361,
0.5' Below Ground,
in Monument Box
Lat: 39.674496°
Long: 104.603505°

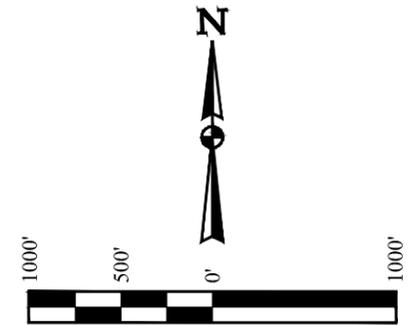
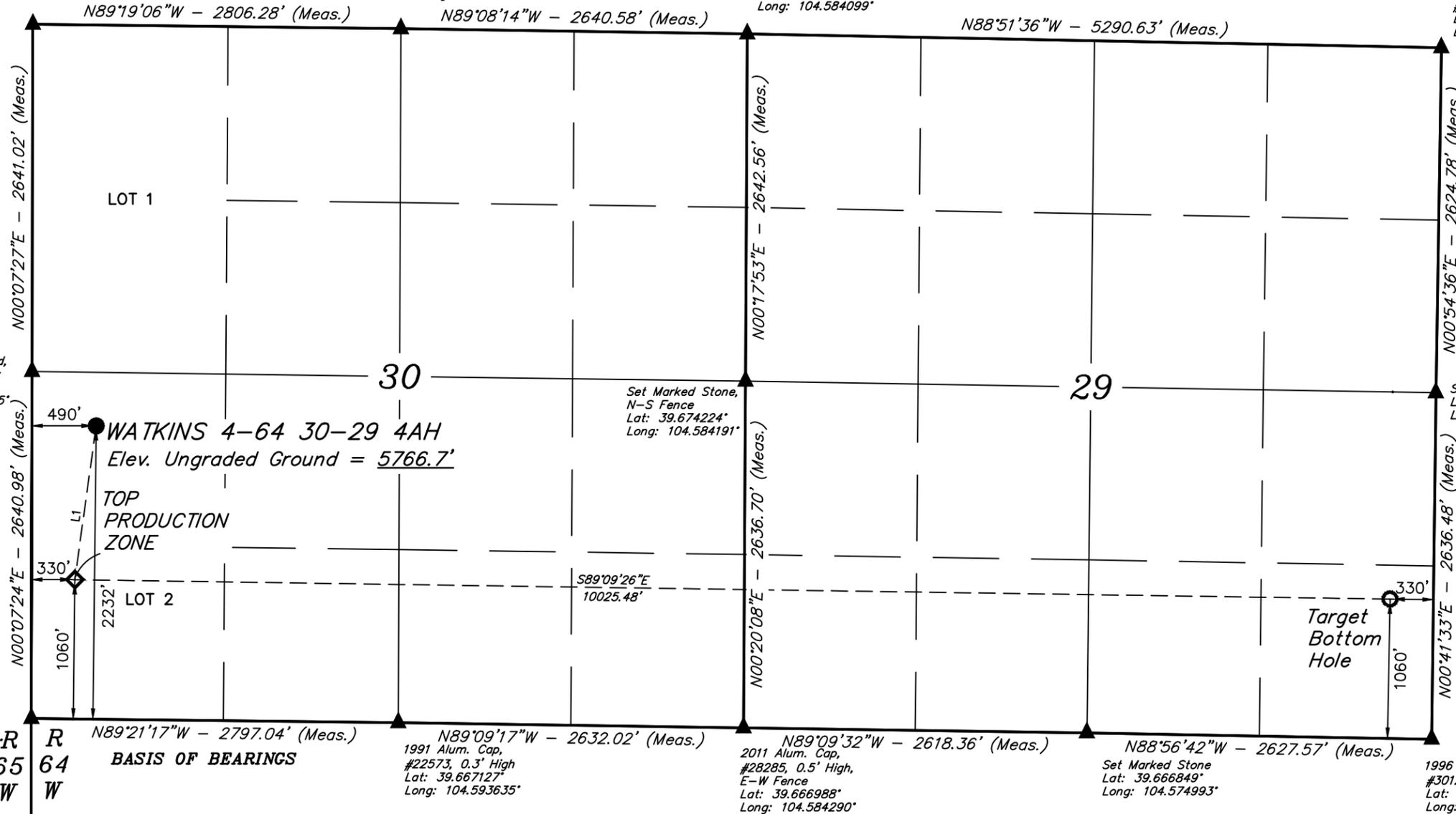
1997 Alum. Cap,
0.2' Below Ground,
in Monument Box
Lat: 39.667248°
Long: 104.603567°

1991 Alum. Cap,
#22573, 0.3' High
Lat: 39.667127°
Long: 104.593635°

2011 Alum. Cap,
#28285, 0.5' High,
E-W Fence
Lat: 39.666988°
Long: 104.584290°

Set Marked Stone
Lat: 39.666849°
Long: 104.574993°

1996 Alum. Cap,
#30127, 0.3' High
Lat: 39.666681°
Long: 104.565664°



LINE TABLE

LINE	DIRECTION	LENGTH
L1	S07°54'26"W	1181.33'

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.

ORION RICE, N.W.
REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO
EXPIRES 12-23

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

PDOP = 1.4

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

NAD 83 (SURFACE HOLE LOCATION)	NAD 83 (TOP PRODUCTION ZONE)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°40'24.07" (39.673353°)	LATITUDE = 39°40'12.52" (39.670143°)	LATITUDE = 39°40'10.60" (39.669611°)
LONGITUDE = 104°36'06.39" (104.601774°)	LONGITUDE = 104°36'08.53" (104.602370°)	LONGITUDE = 104°34'00.38" (104.566772°)
STATE PLANE NAD 83 (CO. CENTRAL) N: 1671397.46' E: 3252836.81'	STATE PLANE NAD 83 (CO. CENTRAL) N: 1670226.80' E: 3252680.72'	STATE PLANE NAD 83 (CO. CENTRAL) N: 1670133.99' E: 3262703.16'

UINTEAH
ENGINEERING & LAND SURVEYING

WELL LOCATION PLAT

SURVEYED BY	ORION RICE, N.W.	11-17-21	SCALE
DRAWN BY	K.C.	02-22-23	1" = 1000'

UELS, LLC
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