

**CRESTONE PEAK RESOURCES OPERATING, LLC**

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

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 28285  
STATE OF COLORADO

A horizontal scale bar with alternating black and white segments. Above the bar, the markings '0'', '500'', and '1000'' are displayed from left to right.



|   |   |   |
|---|---|---|
| <b>NAD 83 (SURFACE LOCATION)</b>        | <b>NAD 83 (TOP PRODUCTION ZONE)</b>     | <b>NAD 83 (TARGET BOTTOM HOLE)</b>      |
| LATITUDE = 39°43'02.60" (39.717388°)    | LATITUDE = 39°42'50.01" (39.713891°)    | LATITUDE = 39°42'48.61" (39.713502°)    |
| LONGITUDE = 104°38'32.63" (104.642398°) | LONGITUDE = 104°38'22.93" (104.639704°) | LONGITUDE = 104°36'16.02" (104.604449°) |
| <b>NAD 27 (SURFACE LOCATION)</b>        | <b>NAD 27 (TOP PRODUCTION ZONE)</b>     | <b>NAD 27 (TARGET BOTTOM HOLE)</b>      |
| LATITUDE = 39°43'02.64" (39.717401°)    | LATITUDE = 39°42'50.06" (39.713904°)    | LATITUDE = 39°42'48.66" (39.713515°)    |
| LONGITUDE = 104°38'30.75" (104.641874°) | LONGITUDE = 104°38'21.05" (104.639180°) | LONGITUDE = 104°36'14.14" (104.603927°) |
| <b>STATE PLANE NAD 83 (CO. CEN.)</b>    | <b>STATE PLANE NAD 83 (CO. CEN.)</b>    | <b>STATE PLANE NAD 83 (CO. CEN.)</b>    |
| N: 1687326.71' E: 3241250.80'           | N: 1686060.21' E: 3242020.80'           | N: 1686014.27' E: 3251939.79'           |
| <b>STATE PLANE NAD 27 (CO. CEN.)</b>    | <b>STATE PLANE NAD 27 (CO. CEN.)</b>    | <b>STATE PLANE NAD 27 (CO. CEN.)</b>    |
| N: 687319.08' E: 2241404.38'            | N: 686052.61' E: 2242174.39'            | N: 686006.83' E: 2252093.29'            |

**PDOP = 1.6**

REV: 3 01-20-21 C.IVIE (TPZ & BHL MOVE)



**UELS, LLC**  
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|                    |                   |          |              |
|--------------------|-------------------|----------|--------------|
| <b>SURVEYED BY</b> | GREG WEIMER, O.R. | 12-17-20 | <b>SCALE</b> |
| <b>DRAWN BY</b>    | J.U.              | 04-23-19 | 1" = 1000'   |

## WELL LOCATION PLAT