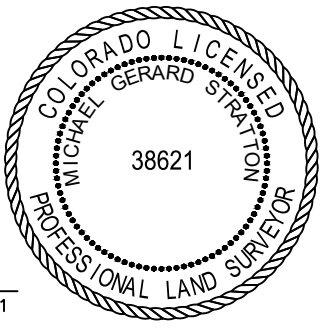


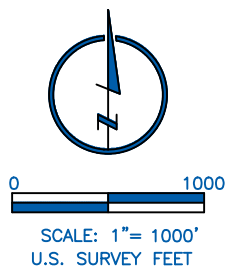
LAND SURVEYOR'S CERTIFICATION
LAMP RYNEARSON, INC. OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM TROY OWENS OF CRESTONE PEAK RESOURCES, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS SHELTON 25W-25-15 TO BE 2109' FROM THE SOUTH LINE AND 301' FROM THE EAST LINE OF SECTION 25, TOWNSHIP 4 NORTH, RANGE 65 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



MICHAEL GERARD STRATTON COLORADO PLS 38621
DATE OF SURVEY: 2/1/2022 (SECTION CONTROL)
DATE OF SURVEY: 3/22/2022 (WELL LOCATION)

| SURFACE POINT | | | | LANDING POINT/BEGIN HORIZONTAL COMPLETION ZONE | | | | BOTTOM HOLE/END HORIZONTAL COMPLETION ZONE | | | |
|---------------|-----|------|-----|--|-----|-------|-----|--|-----|------|-----|
| 2109' | FSL | 301' | FEL | 495' | FSL | 2466' | FWL | 495' | FSL | 150' | FWL |

| SURFACE POINT | | | | | LANDING POINT | | BOTTOM HOLE | | |
|---------------|-------------|-----------|-------|-----------|---------------|-------------|-------------|-------------|--|
| LATITUDE | LONGITUDE | ELEVATION | PDOP | OPERATOR | LATITUDE | LONGITUDE | LATITUDE | LONGITUDE | |
| 40.281754 | -104.603389 | 4835 | 3.231 | A.CAUWELS | 40.277329 | -104.612258 | 40.277488 | -104.658401 | |



- LEGEND**
- | | | | |
|--|-------------------------|--|---------------------------------------|
| | COMPUTED ALIQUOT CORNER | | PROPOSED WELL |
| | ALIQUOT CORNER | | A.C. ALUMINUM CAP |
| | BOTTOM HOLE | | R.B. RANGE BOX |
| | ALIQUOT WITNESS CORNER | | CONC. CONCRETE |
| | LANDING POINT | | I.C.V.B. IRRIGATION CONTROL VALVE BOX |

- NOTES:**
- DISTANCES ARE MEASURED PERPENDICULAR TO NEAREST SECTION LINE AND ARE SHOWN ON THE SAME SIDE OF THE SECTION LINE WHERE THE WELL IS LOCATED.
 - THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.
 - BOTTOM HOLE LOCATIONS AND HORIZONTAL COMPLETION ZONE PROVIDED BY OTHERS.
 - ALL REBAR AND CAPS ARE MEASURED IN INCHES.
 - ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 AS MEASURED BY GNSS OBSERVATIONS USING GEOID 18.

BASIS OF BEARING:
THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 25-T4N-R65W BEARS S00°16'50\"/>

4715 INNOVATION DR., STE. 100
FORT COLLINS, CO 80525
970.226.0342
LampRynearson.com

DESIGNER / DRAFTER
J.CROAK
REVIEWER
M.STRATTON
PROJECT NUMBER
0221036.01
DATE
08/08/2022
SURFACE LOCATION
NE/4, SE/4, S25, T4N, R65W
BOOK AND PAGE

WELL LOCATION PLAT

SHELTON 25W-25-15