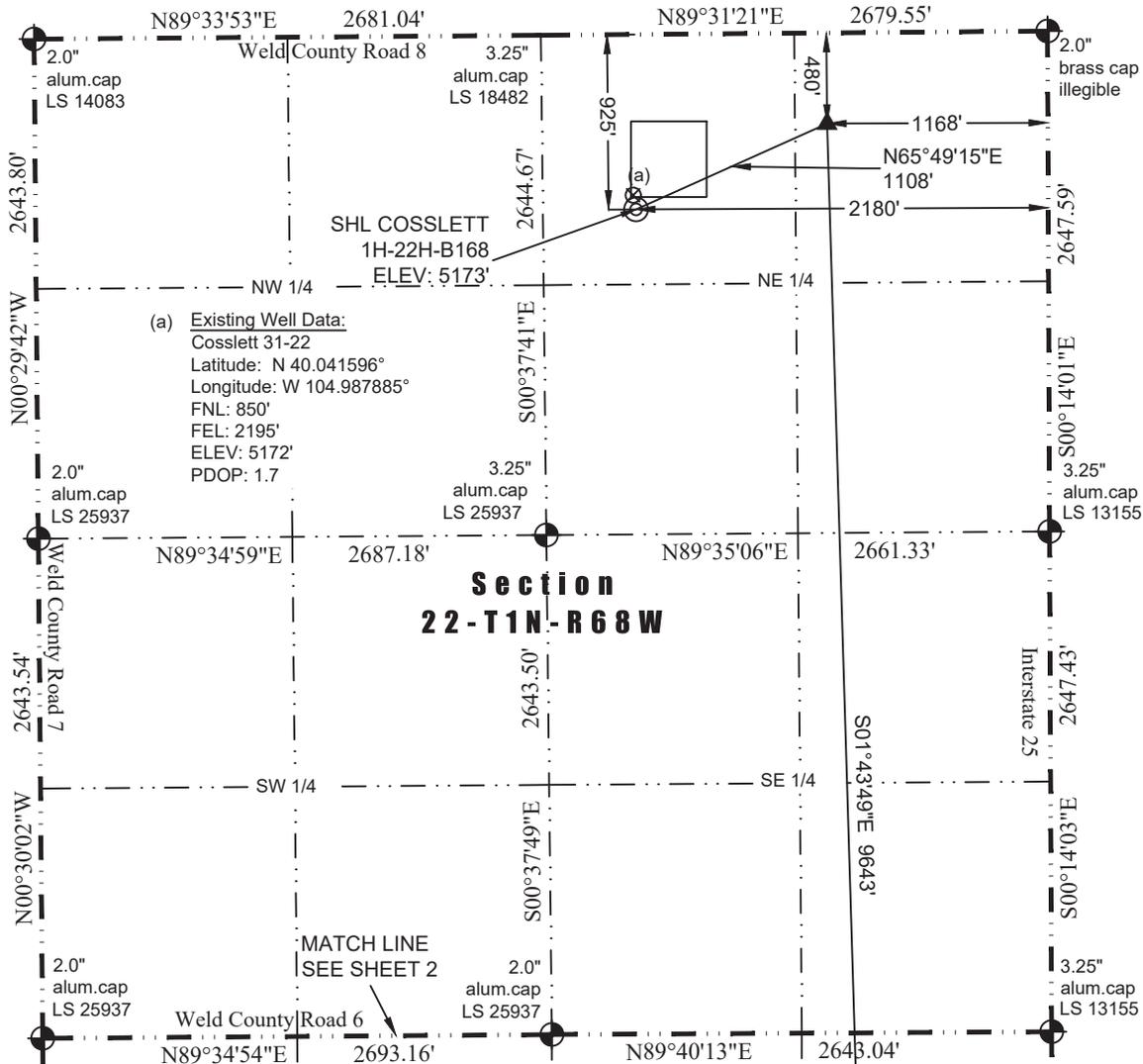


# WELL LOCATION CERTIFICATE

*THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY*



(a) Existing Well Data:  
Cosslett 31-22  
Latitude: N 40.041596°  
Longitude: W 104.987885°  
FNL: 850'  
FEL: 2195'  
ELEV: 5172'  
PDOP: 1.7

## Section 22-T1N-R68W

In accordance with a request from Jay Knutson of Crestone Peak Resources, Washburn Land Surveying, LLC has determined the location of the **COSSLETT 1H-22H-B168** well site to be SHL: 925' FNL and 2180' FEL, (TPZ: 480' FNL and 1168' FEL), (BHL: 460' FSL and 900' FEL), as measured at ninety (90) degrees from the section lines of Sections 22 and 27, Township 1 North, Range 68 West of the 6th Principal Meridian, Weld County Colorado.

**Proposed Surface Hole Data:**  
Latitude: N 40.041390°  
Longitude: W 104.987833°  
PDOP: 2.0

**Proposed TPZ Data:**  
Latitude: N 40.042620°  
Longitude: W 104.984213°

**Proposed Bottom Hole Data:**  
Latitude: N 40.016155°  
Longitude: W 104.983374°

**LEGEND**

- ⊕ - Found Survey Monument
- ⊙ - Calculated Position
- ⊙ - Surface Hole Location (SHL)
- ▲ - Top of Producing Zone (TPZ)
- ✕ - Bottom Hole Location (BHL)

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 12/22/2011 for and on behalf of Crestone Peak Resources. That it is not a Land Survey Plat or an Improvement Survey Plat and that it is not to be relied upon for establishment of fences, buildings, or other future improvement lines.

12-22-2011  
PROFESSIONAL SURVEYOR

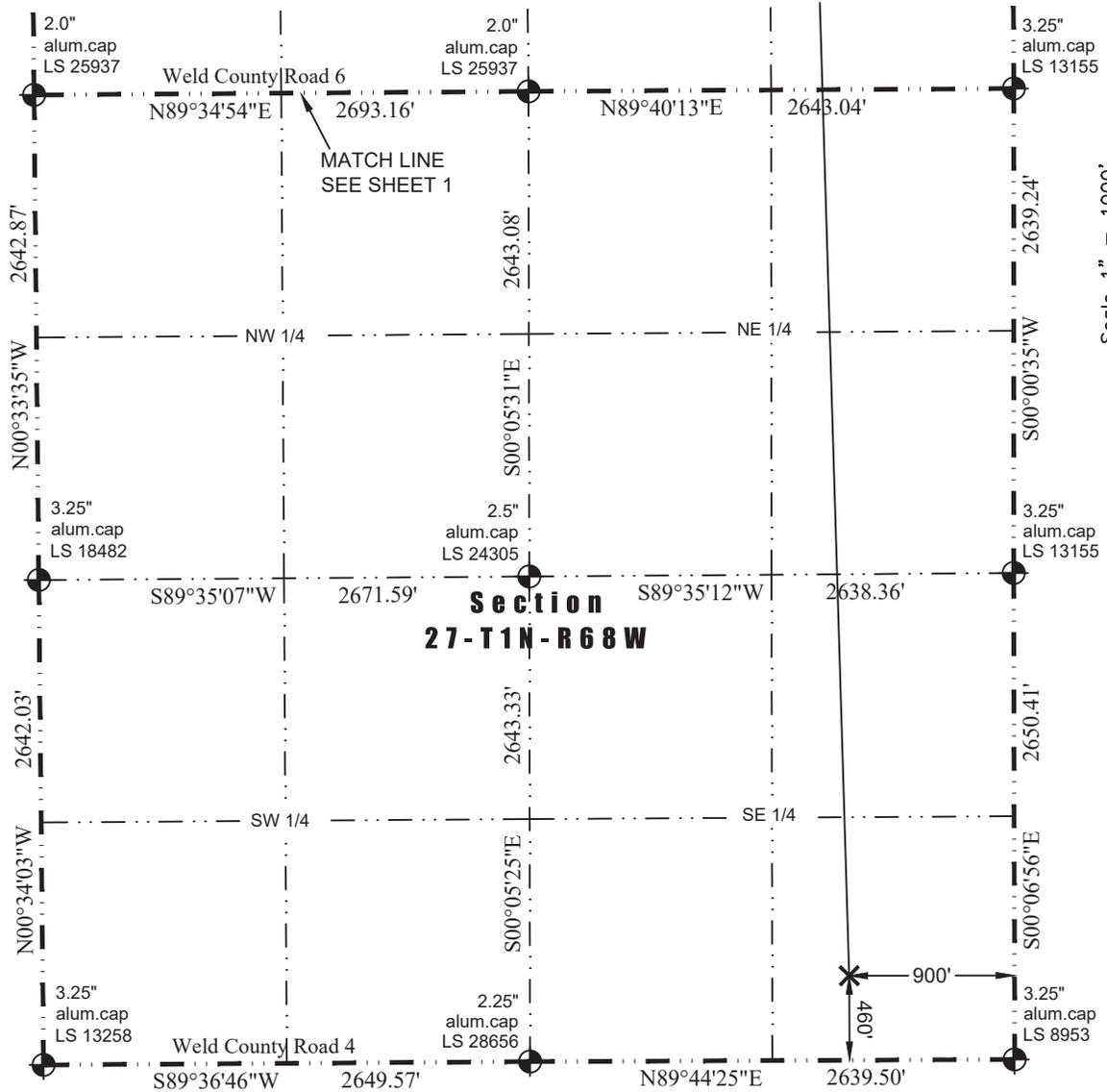
John Robert McGehee LS#38219  
Well: COSSLETT 1H-22H-B168 WLC

- Notes:
- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate, using RTK GPS observations taken 3/24/15 by operator Jason Dahlman.
  - 2) Conversion factor to ground (1.0002587651).
  - 3) Elevations based on NAVD 88 GPS heights and Geoid 2009 corrections.
  - 4) See Location Drawing for visible improvements within 500 feet of Pad Site.
  - 5) The surface use is a cultivated field.

**NOTICE:** According to Colorado law you must commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than ten years from this said date of the certification shown hereon.

# WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



**LEGEND**

- ⊙ - Found Survey Monument
- ⊙ - Calculated Position
- ⊙ - Surface Hole Location (SHL)
- ▲ - Top of Producing Zone (TPZ)
- × - Bottom Hole Location (BHL)