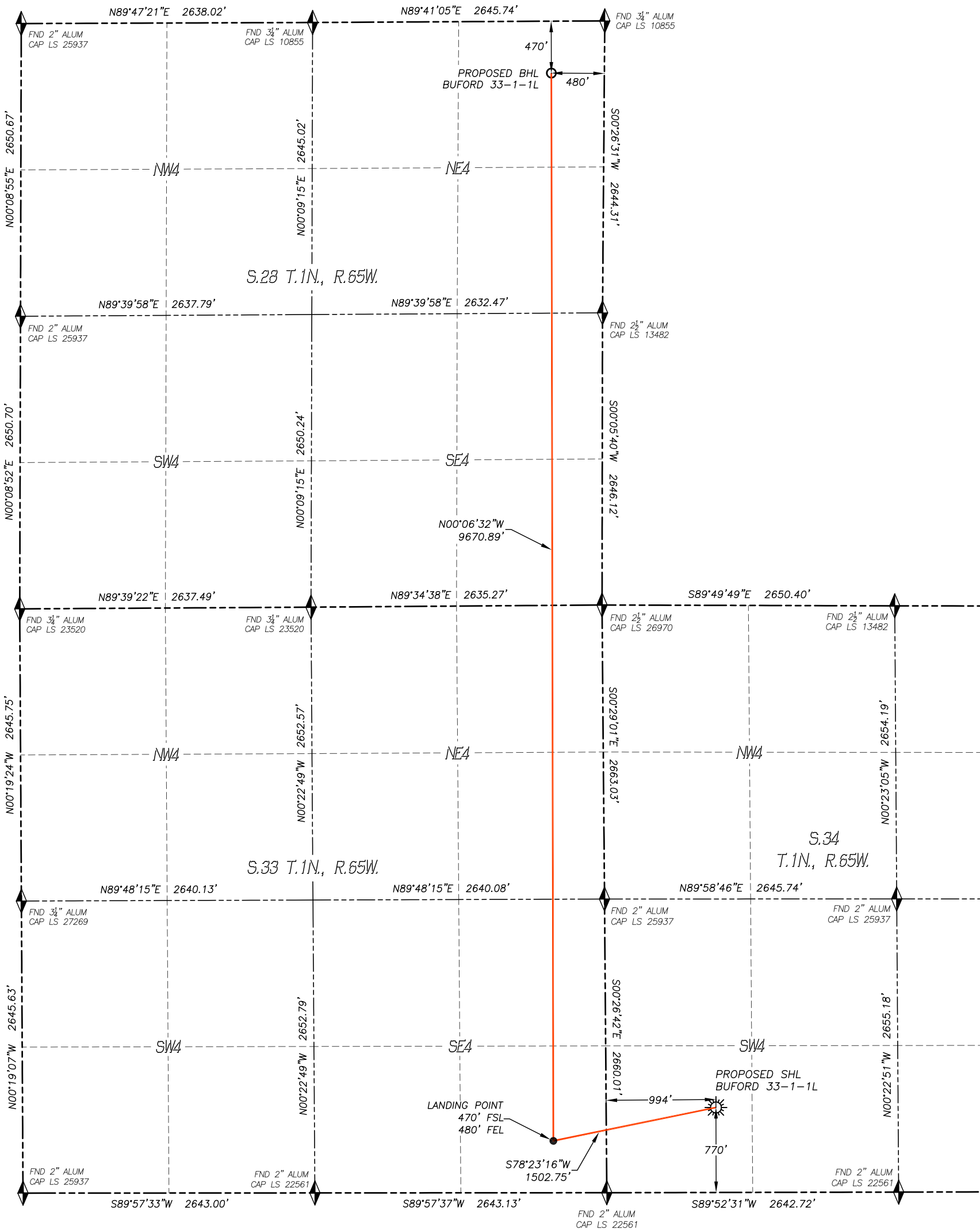


WELL LOCATION CERTIFICATE
BUFORD 33-1-1L

SECTION: 34
TOWNSHIP: 1N
RANGE: 65W

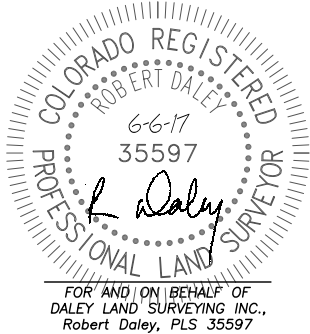


IN ACCORDANCE WITH A REQUEST FROM CONFLUENCE RESOURCES, DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE BUFORD 33-1-1L WELL TO BE 770' FSL, 994' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 34, TOWNSHIP 1 NORTH, RANGE 65 WEST AND THE BOTTOM HOLE LOCATION TO BE 470' FNL, 480' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 65 WEST, OF THE 6TH PRINCIPAL MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY STATE THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE WORK WAS COMPLETED ON 5/30/2017 FOR AND ON BEHALF OF CONFLUENCE RESOURCES, AND THAT THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY, IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT AND IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTHWEST CORNER AND THE WEST QUARTER CORNER OF SECTION 34, T.1N., R.65W.
- HORIZONTAL DATUM IS NAD83.
- VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.
- SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 500' OF PROPOSED DISTURBED AREA.
- SURFACE USE: AGRICULTURAL.
- INST. OPERATOR: KYLE DALEY



NEAREST CULTURAL ITEMS:

BUILDING: 1095'± SE
BUILDING UNIT: 1146'± SE
HIGH OCC. BLD. UNIT: 5280'+
DES. OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: 754'± S
ABOVE GROUND UTILITY: 1261'± SW
RAILROAD: 5280'+
PROPERTY LINE: 327'± E

NAD 83 LATITUDE AND LONGITUDE

SURFACE LOCATION:

LATITUDE: N40.00266°
LONGITUDE: W104.65600°
ELEV: 5135'
PDOP: 1.4
QTR/QTR: SW4/SW4

LANDING POINT/TPZ:

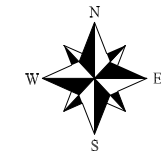
LATITUDE: N40.00183°
LONGITUDE: W104.66126°

BOTTOM HOLE:

LATITUDE: N40.02838°
LONGITUDE: W104.66132°

LEGEND

- FOUND MONUMENT
- CALCULATED POSITION
- PROPOSED WELL
- BOTTOM HOLE
- ABANDONED WELL
- EXISTING WELL



0 1000'
SCALE: 1" = 1000'



DALEY LAND
SURVEYING, INC.
PARKER, COLORADO
303.953.9841