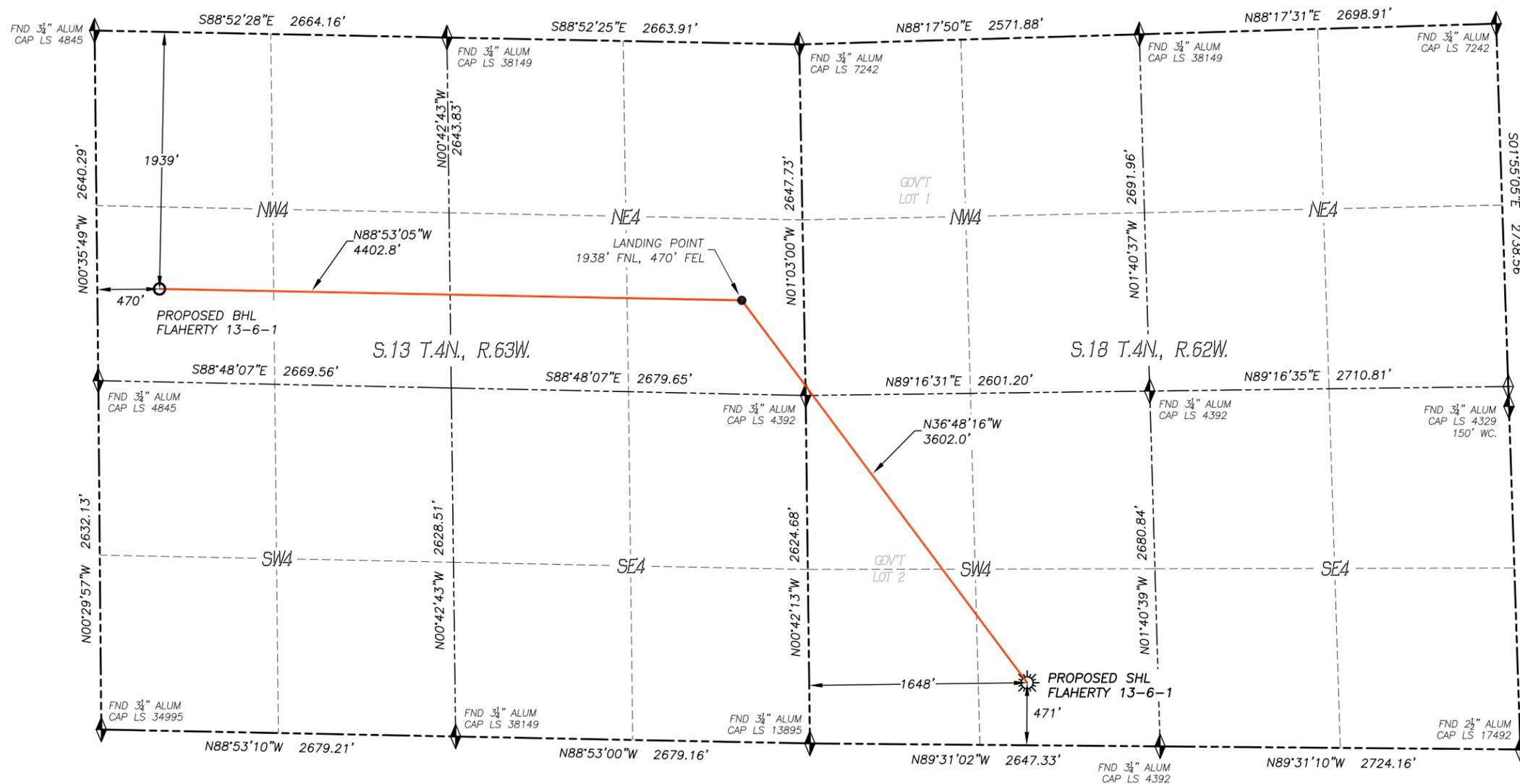


WELL LOCATION CERTIFICATE FLAHERTY 13-6-1

SECTION 18, TOWNSHIP 4 NORTH, RANGE 62 WEST OF THE 6TH P.M.



IN ACCORDANCE WITH A REQUEST FROM CONFLUENCE RESOURCES, DALEY LAND SURVEYING, INC. HAS DETERMINED THE SURFACE LOCATION OF THE FLAHERTY 13-6-1 WELL TO BE 471' FSL, 1648' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 18, TOWNSHIP 4 NORTH, RANGE 62 WEST AND THE BOTTOM HOLE LOCATION TO BE 1939' FNL, 470' FWL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES OF SECTION 13, TOWNSHIP 4 NORTH, RANGE 63 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 3/3/2020 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:

- 1) BEARINGS FOR THIS MAP ARE ASSUMED AND BASED UPON GPS OBSERVATIONS MADE BETWEEN MONUMENTS LOCATED AT THE SOUTH QUARTER CORNER AND THE SOUTHWEST CORNER OF SECTION 18, T.4N., R.62W.
- 2) HORIZONTAL DATUM IS NAD83.
- 3) VERTICAL DATUM IS NAVD88 AND ORIGINATES FROM THE LOCAL C.O.R.S. NETWORK, UTILIZING THE GEOID12A MODEL.
- 4) SEE LOCATION DRAWING FOR VISIBLE IMPROVEMENTS WITHIN 500' OF PROPOSED DISTURBED AREA.
- 5) SURFACE USE: RANGELAND/WELL PAD.
- 6) INST. OPERATOR: KYLE DALEY.

NEAREST CULTURAL ITEMS:

BUILDING:	2507'± NE
BUILDING UNIT:	4021'± NW
HIGH OCC. BLD. UNIT:	5280'+
DES. OUTSIDE ACTIVITY AREA:	5280'+
PUBLIC ROAD:	747'± NE
ABOVE GROUND UTILITY:	684'± NE
RAILROAD:	5280'+
PROPERTY LINE:	471'± S
SCHOOL FACILITY:	5280'+
SCHOOL PROPERTY LINE:	5280'+
CHILDCARE FACILITY:	5280'+

NAD 83 LATITUDE AND LONGITUDE

SURFACE LOCATION:		LANDING POINT/TPZ:	
LATITUDE:	N40.30647°	LATITUDE:	N40.31440°
LONGITUDE:	W104.37065°	LONGITUDE:	W104.37836°
ELEV:	4563'		
PDOP:	1.9	BOTTOM HOLE:	
QTR/QTR:	SE4/SW4	LATITUDE:	N40.31467°
		LONGITUDE:	W104.39414°

LEGEND

- ◆ FOUND MONUMENT AS DESCRIBED
- ☀ PROPOSED WELL
- ⊙ EXISTING WELL
- BOTTOM HOLE
- ⊕ ABANDONED WELL
- ◆ CALCULATED POSITION

