



**NOTES:**

- Bearings & distances shown are from nearest proposed working pad surface.
- There are no rule 411 buffer zones or GUDI, Type III, wells, storage facilities within 2640' of the working pad surface.
- There are no surface waters within 2640' of the working pad surface that are 15 stream miles upstream of a PWS intake.
- The mapped existing drainage is classified as a "Riverine" which is considered a non-wetland area.

#	FEATURE	BEARING	DISTANCE	FLOW DIRECTION
1	FLOOD PLAIN	NW	1781'	DOWN
2	R4SBC RIVERINE	WEST	1556'	DOWN
3	WATER WELL	SW	2322'	CROSS
4	WATER WELL	SW	1291'	UP
5	R4SBC RIVERINE	SE	1436'	DOWN
6	FLOOD PLAIN	SE	1427'	DOWN

**PROPOSED LOCATION:  
LUSSING TRUST 4-64 19-20  
NORTH PAD**

S. WATKINS RD.

**R 65 W**   **R 64 W**

**T4S**

REV: 2 02-21-23 K.C. (UPDATE PAD SIZE)

**LEGEND:**

- WORKING PAD SURFACE
- 2640' OFFSET FROM WORKING PAD SURFACE
- EXISTING DRAINAGE
- WATER FLOW DIRECTION
- WATER WELL
- FLOOD PLAINS



**CRESTONE PEAK  
RESOURCES OPERATING, LLC**  
LUSSING TRUST 4-64 19-20 NORTH PAD  
LOT 1, SECTION 19, T4S, R64W, 6th P.M.  
ARAPAHOE COUNTY, COLORADO



**UELS, LLC**  
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SURVEYED BY	N.W.	12-03-21	SCALE
DRAWN BY	C.IVIE	01-11-21	1 : 12,000
<b>HYDROLOGY MAP</b>			