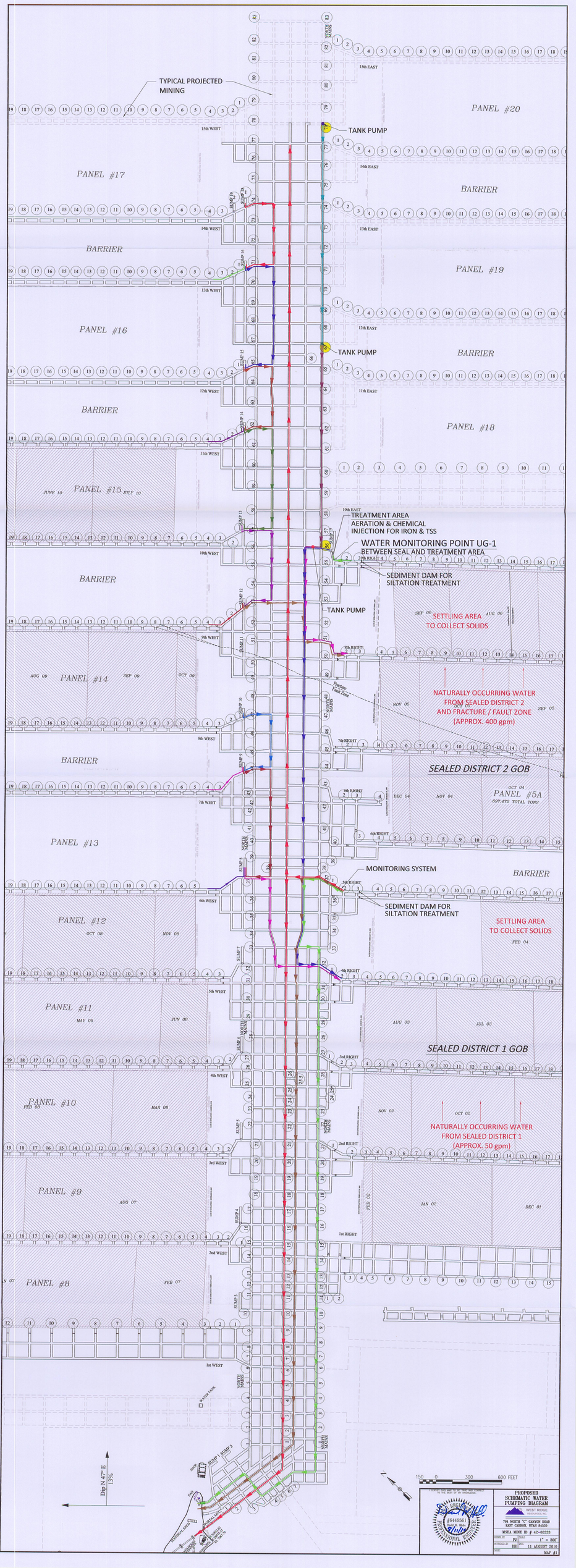
TYPICAL PROJECTED MINING
TANK PUMP
PANEL #20
PANEL #17
BARRIER
PANEL #19
PANEL #16
TANK PUMP
BARRIER
PANEL #18
BARRIER
PANEL #15
TREATMENT AREA
AERATION & CHEMICAL
INJECTION FOR IRON & TSS
WATER MONITORING POINT UG-1
BETWEEN SEAL AND TREATMENT AREA
SEDIMENT DAM FOR
SILTATION TREATMENT
TANK PUMP
SETTLING AREA
TO COLLECT SOLIDS
BARRIER
PANEL #14
NATURALLY OCCURRING WATER
FROM SEALED DISTRICT 2
AND FRACTURE / FAULT ZONE
(APPROX. 400 gpm)
BARRIER
SEALED DISTRICT 2 GOB
PANEL #5A
697,472 TOTAL TONS
PANEL #13
MONITORING SYSTEM
BARRIER
SEDIMENT DAM FOR
SILTATION TREATMENT
PANEL #12
SETTLING AREA
TO COLLECT SOLIDS
PANEL #11
SEALED DISTRICT 1 GOB
PANEL #10
NATURALLY OCCURRING WATER
FROM SEALED DISTRICT 1
(APPROX. 50 gpm)
PANEL #9
PANEL #8
WATER TANK
Dip N 47° E
13%
150 0 300 600 FEET
PROPOSED
SCHEMATIC WATER
PUMPING DIAGRAM
WEST RIDGE
RESOURCES, INC.
794 NORTH "C" CANYON ROAD
EAST CARBON, UTAH 84520
MSHA MINE ID # 42-02233
11 AUGUST 2016
MAP #1