



595 Summer Street - Stamford, CT 06901

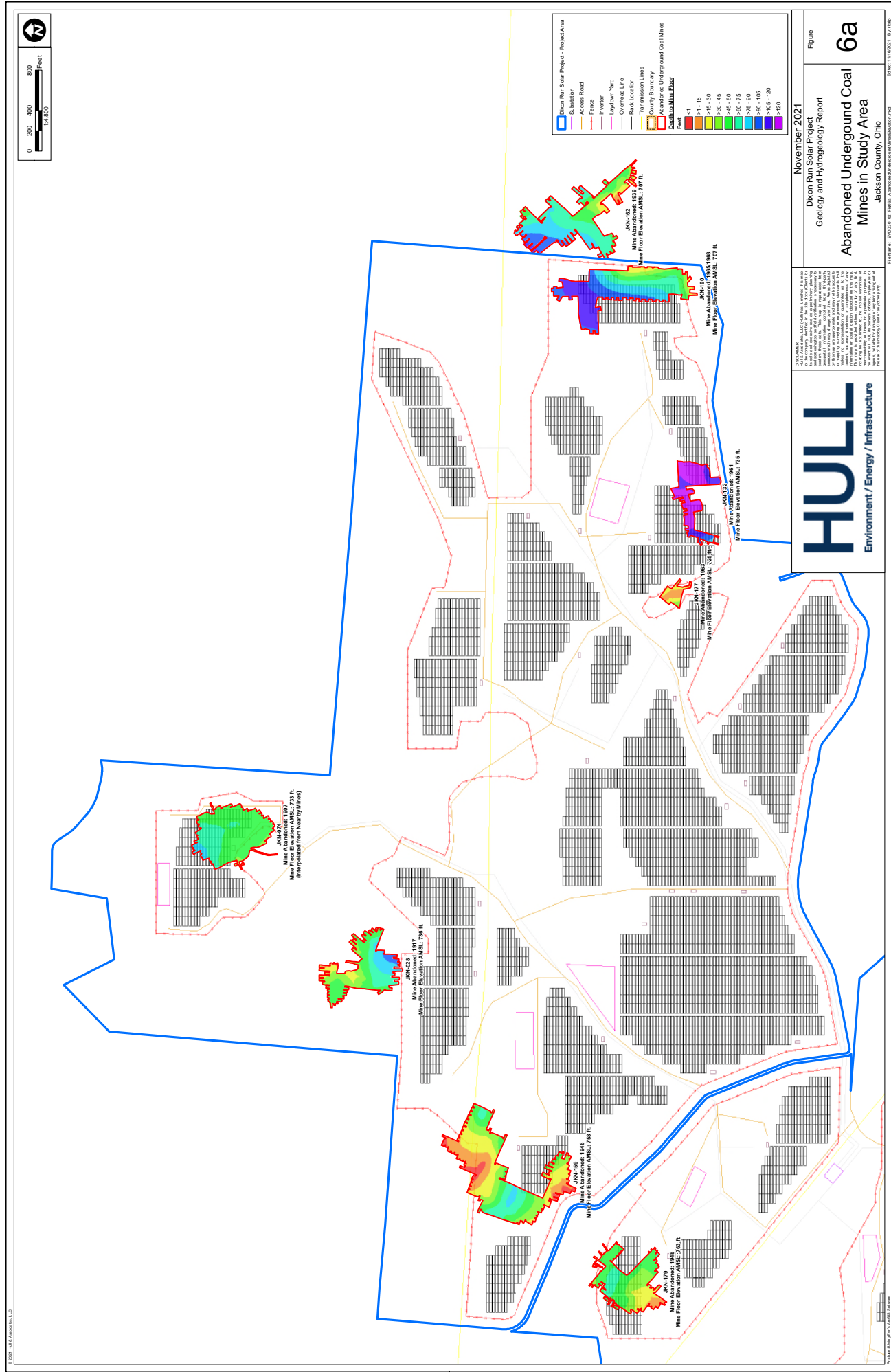
February 10, 2023

RE: Dixon Run Solar, LLC, Case No. 21-768-EL-BGN
Supplemental Geotechnical Report

In January 2023 a supplemental geotechnical exploration was performed on the Dixon Run Solar site. The results of the supplemental geotechnical exploration performed at the deepest points of closed/reclaimed deep and subsequently surface mined locations confirm that no voids or coal seams of mineable thickness exist at locations JKN-159-B1, JKN-074-B1, & JKN-190-B1. The absence of any of these features at the deepest point of these closed mines implies that no area of the greater mined area within would possess these features, as the result of the surface mining removal process. These results indicate that there is minimal possibility of subsidence within the footprints of these mine areas. At one boring location, JKN-132-B1, a coal seam of "mineable thickness" was found below bedrock and no voids were encountered. Another boring location, JKN-179-B1 was inaccessible due to sustained rainfall causing impassable conditions for the drilling rig.

Without geotechnical investigation data to confirm the absence of conditions indicative to potential subsidence at mine locations JKN-179-B1 and JKN-132-B1, the Applicant shall avoid construction over these mine locations. Further geotechnical investigation may be performed at sites JKN-179-B1 and JKN-132-B1 in the future to determine if conclusions can be made utilizing the same methodology and logic as the investigations referenced in this report. Such geotechnical investigation will consist of one (1) boring at each mining location. Absent such investigation and confirmation, the Applicant will not install panels over these mining locations.

Dustin E. Smith
Vice President of Engineering
SunEnergy1, LLC
**on behalf of Dixon Run Solar, LLC*



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Case No(s). 21-0768-EL-BGN

Summary: Text Dixon Run Solar, LLC Supplemental Geotechnical Report
electronically filed by Teresa Orahod on behalf of Herrnstein, Kara