

CASTLE CONCRETE AGGREGATES

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April 27, 2022

Colorado Division of Reclamation and Mine Safety

1313 Sherman Street, Room 215

Denver Colorado 80203

Re: Pikeview Quarry Permit Number M-1977-211-am04

<u>Affidavit</u>

Dear Tim:

This is my affidavit that this material pile onsite at the Pikeview Quarry is inert. The pile is comprised of dirt and asphalt pieces from a road removed on site and has been stored for a number of years. It is inert material that we will use in the mine backfill according to CDRMS and CDPHE guidelines. Attached are photos of the pile.

The materials final location will be recorded by lift elevation and placement area. The Asphalt Chunks are 4 inches thick and no greater than 12 inches in any other dimension. The dirt combined with the asphalt pieces will be loaded by front end loader onto a dump truck. The load will be hauled to the dump area and placed on the floor of the quarry fill. A GPS controlled dozer will spread the material into a 12 inch lift. Following the dozer, A Bomag compactor will roll the material into a compacted lift. The sheep's foot face of the roller will further break down any asphalt pieces and insure we are combing asphalt chunks into the dirt fill. Compaction testing is completed by a Nuclear Density Gauge and will be calibrated for this mixture of materials. Test results will be reported with the current testing on site.

If I can provide any additional information please let me know.

Sincerely, Street

Jerald Schnabel

Jerald Schnabel Castle Aggregates 549 East Cucharras Colorado Springs CO 80903



