

Spicewood Crushed Stone (SCS) has begun operations and is now mining and crushing rock on their property located within the City of Double Horn. Blasting is an integral part of the mining operation; this activity is regulated by the city as approved in Ordinance ORD015 (Blasting Regulations, Partial Exemption Permit & Penalties). SCS has met the requirements outlined in the ordinance and has therefore been issued a blasting permit. As required by the ordinance, SCS has installed six vibration monitors, two noise monitors, and two dust monitors along the boundary between SCS and Double Horn Creek subdivision. These monitors provide continuous monitoring and real time data that is used to ensure SCS operations remain substantially below the established limits on vibration, dust, and noise. These monitors have been installed by Integrated Geotechnical Solutions (IGS), a national leader in geotechnical instrumentation and monitoring. All monitors are regularly calibrated and monitored by IGS’s team of experts to ensure accuracy. IGS is contracted with the City of Double Horn to provide these services which are fully funded by Spicewood Crushed Stone at a cost of over $50,000 per year. Data collected after each blast is consolidated and provided to the city for review. Blast reports are currently available for review by interested citizens at the city office. Additionally, the city is working to make these reports more accessible by posting them on the city’s website, doublehorntx.org. Website modifications are required and are expected to be complete by early summer.

If you wish to be notified via text before a SCS blast occurs, please contact Matt Dalrymple at 216-970-2719 or email Matt at mdalrymple@dalgravel.com

SCS Funded Monitor

A machine on the field

Description automatically generated with low confidence