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**Case Study: Fabric Structures for Mining Storage**

**Legacy Building Custom Designed for fracking**

**South Haven, MN –** Legacy Building Solutions fabric structures on a rigid steel frame are adaptable for all types of mining, including surface mining and fracking.

An example is a custom structure Legacy designed for Source Energy Services (SES). SES, one of the largest frac sand suppliers in North America, needed to increase their bulk storage capacity in Wembley, Alberta. The facility receives and distributes sand via truck and rail. The [frac sand storage building](http://www.legacybuildingsolutions.com/projects/fabric-buildings-alberta) would also be used for operations and loading.

Ultimately, SES chose a fabric structure from [Legacy Building Solutions](http://www.legacybuildingsolutions.com/) because of their speed of construction, natural light and cutting-edge building design capabilities. “Legacy offered several features that put them at the top of the list,” said Miller. “We were very impressed by their engineering team. They are unique among fabric buildings in that they build on a rigid steel frame. Everything looked good, from the eave and ridge ventilation system to the method for installing fabric panels. Combined with material delivery times and the time to construct, Legacy seemed like the perfect choice for our application.”

The finished building measures 140 by 480, with lean-tos measuring 60 by 40, 60 by 80 and 24 by 200 feet. The lean-tos allow SES to access stored product in the main area of the building while having a separate space for load-out and maintenance. The rigid-framed building has an offset peak and a conveyor suspended from the rafters for easy loading.

After Legacy crews arrived on the scene, construction was completed in under five weeks – allowing SES to meet their construction deadlines despite a late start due to a harsh winter.

For more information about Legacy buildings for mining and storage, visit Legacy president and CEO Ben Fox at MINExpo booth 25039. Vice President of Construction for SES Mike Miller may also be available for media interviews.

**About Legacy Building Solutions**

Legacy Building Solutions designs, manufactures, engineers, and installs large-scale custom fabric structures for a wide range of industries, including the aviation, recreational, military, and agricultural sectors. A pioneer in the use of a rigid steel frame for fabric structures, the company was founded in 2010. Headquartered in South Haven, Minnesota, Legacy Building Solutions provides services worldwide. Committed to sustainability and best management practices, the firm has achieved ISO 9001:2008 and CSA A660-10 certifications. Learn more at [www.legacybuildingsolutions.com](http://www.legacybuildingsolutions.com).