

Download Practical Guide To Hydraulic Fracture Diagnostic Technologies

Although direct far-field techniques can be used to map hydraulic fractures, the technology is still under development. When the technology is used in a field, the data and knowledge gained are often used on subsequent wells to spread out the costs. Fig. 1 shows the industrial sand and gravel production in the United States from year 2010 to 2014 as reported by U.S. Geological Survey (USGS) in Mineral Commodity Summaries 2015 1 released in January 30, 2015. The increase in sand consumption is largely attributable to the recent rapid expansion of shale oil and gas which is heavily dependent on the use of the hydraulic fracturing process. Dear Twitpic Community - thank you for all the wonderful photos you have taken over the years. We have now placed Twitpic in an archived state. Reclamation Library Glossary. Listed alphabetically below are definitions for terms commonly used by the Bureau of Reclamation. Clickable alphabet links have been provided at the beginning and end of the glossary to aid in searches.