

Natural Gas Liquids A Nontechnical Guide

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Natural Gas Liquids: A Nontechnical Guide by William L ...

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Natural gas liquids : a nontechnical guide Leffler, William L., Ormston, Susan E., Womack, Karla. What's behind the NGL name from how these fuels are produced at the well site to consumption in the fuels and petrochemical industries. Along the way readers will understand the NGL process at gas plants storage refinery operations and the ...

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comprehensive overview of NGLs from production in the oil patch to consumption in the fuel and petrochemical industries. Leffler covers everything from gas plants, logistics, storage and refinery operations to the chemistry necessary to have a full understanding of the whole value chain. Learn what is behind natural ...

Natural Gas Liquids: A Nontechnical Guide - William L ...

Natural gas liquids are components of natural gas that are separated from the gas state in the form of liquids. Applications for NGLs can vary widely and include cooking, heating, plastics, and fuels.

Natural Gas Liquids - NGL Definition

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M. Ibrahim Khan, M.R. Islam, in The Petroleum Engineering Handbook: Sustainable Operations, 2007. 8.3.3.3 Separation of natural gas liquids. Natural gas liquids (NGLs) are saturated with propane, butane, and other hydrocarbons. NGLs have a higher value as separate products, so are separated from the natural gas stream.

Natural Gas Liquids - an overview | ScienceDirect Topics

Natural gas production in the Appalachian region yields an added benefit in the form of natural gas liquids (NGLs). NGLs are hydrocarbons — in the same family of molecules as natural gas and crude oil, composed exclusively of carbon and hydrogen. Ethane, propane, butane, isobutane, and natural gasoline (pentanes plus) are all NGLs.

Natural Gas Liquids Primer -

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Energy.gov

Oil & Gas Pipelines in Nontechnical Language examines the processes, techniques, equipment, and facilities used to transport liquids such as refined products, crude oil, natural gas, and natural gas liquids through cross-country pipelines. Topics include the importance of the pipeline infrastructure; planning, designing, constructing, operating, and maintaining pipelines; regulatory ...

Oil & Gas Pipelines in Nontechnical Language - Thomas O ...

Pennwell Pub, 2014. 214 p. Written in accessible language, Natural Gas Liquids: A Nontechnical Guide is a comprehensive overview of NGLs from production in the oil patch to consumption in the fuel and petrochemical industries. Leffler covers everything from gas plants, logistics, storage and...

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Natural gas liquids (NGLs) are hydrocarbons—in the same family of molecules as natural gas and crude oil, composed exclusively of carbon and hydrogen. Ethane, propane, butane, isobutane, and pentane are all NGLs (see table above). There are many uses

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for NGLs, spanning nearly all sectors of the economy.

What are natural gas liquids and how are they used ...

This book provides a nontechnical overview of what is commonly referred to as the petroleum industry, focusing on oil and natural gas, as well as their derivative products. My goal has been to create an engaging and accessible introduction to this

(PDF) The oil and gas industry : a nontechnical guide ...

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کاد لیوا - "Natural Gas Liquids: A Nontechnical Guide"

These natural gas liquids have a high BTU and are not pipeline quality, but they are a very valuable by-product when sold separately. The process of removing NGL's is known as NGL recovery. The amount of NGL's are measured by gallons per 1,000 cubic feet (gpm), with 1-2 gpm being 'lean' or dry, and > 4 gpm being 'very rich' or wet.

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