US Well Log Data

Define geological models faster, enhance research and interpretation, and reduce log management costs
IHS Markit US Well Log Data provides critical information on well properties, hydrocarbon zones, and optimal production methods. Our Digital and Raster Log databases contain the most complete historical well log coverage in the industry, and enable faster, more efficient via through direct connection to leading interpretation software and customers’ in-house datasets.

**Digital Curve Data – A critical element in the exploration and development decision-making process**

Access one of the industry’s largest collections of US Digital Curve data, with more than 320,000 logs with over 2.6 million curves. Streamlined integration of your in-house well files with IHS Markit Log Data creates a single-source dataset with exceptional online browsing, viewing and downloading capabilities.

- Geologists improve their interpretation of structural and stratigraphic changes across fields and basins, and gain a deeper understanding of a basin’s depositional history as well as its lithologic and reservoir attributes
- Petrophycisists utilize the full suite of digital curves available on many IHS Markit Digital Logs to define reservoir models faster than ever before
- Engineers can accurately design project parameters for drilling and completion programs with confidence

**IHS Markit US Digital Logs:**

- Include a full suite of curves, enabling calculation of water saturation, cross-plot porosity, shale volumes, oil saturation, rock strength, net pay and more
- Can be easily accessed via Petra™ or Kingdom™ Direct Connect, Well Log Downloader, or researched and reviewed using Enerdeq™ Browser with query results directly linked to IHSLogNet.com for purchase or download
- Are available “by the well,” or via 13 cost effective regional subscriptions covering today’s most active plays:

  - Rocky Mountains: 44,000+
  - Kansas, Texas 10, Oklahoma Panhandle: 21,500+
  - Oklahoma: 42,000+
  - Northeastern US: 57,000+
  - Southeastern US: 2,500+
  - North Louisiana, Arkansas: 8,300+
  - South Louisiana: 22,000+
  - Gulf of Mexico: 42,000+
  - Texas 5, 6, 9 and 7B: 24,000+
  - Texas 1-4: 17,000+
  - Permian Basin: 44,000+
  - West Coast, Alaska: 24,000
Raster Log Data – High quality scanned, indexed and depth-registered logs available for immediate use

The IHS Markit Raster log database contains the most complete and historical well log coverage in industry for both continental and offshore exploration and includes over 3.4 million logs. Raster Log data is included with your IHS Markit Well Data subscription and can be integrated with in-house data for unrivaled browse, view and download capability.

IHS Markit US Raster Logs:
- Are added daily and available 24/7 on an individual or subscription basis to support prospect studies or drilling plans
- Have been enhanced through the process of depth registration, which scales the vertical axis of the log while maintaining the familiar appearance of a paper log, meaning that every row of pixels is calibrated with depth, enabling fast and flexible manipulation of logs in a digital environment
- Can be easily accessed via Petra or Kingdom Direct Connect, Well Log Downloader, or researched and reviewed using Enerdeq Browser with query results directly linked to IHSLogNet.com for purchase or download
- Are available via subscription for 13 key areas:
  - Rocky Mountains: 840,000+
  - Kansas, Texas 10, Oklahoma Panhandle: 266,000+
  - Oklahoma: 258,000+
  - Northeastern US: 360,000+
  - Southeastern US: 109,000+
  - North Louisiana, Arkansas: 173,000+
  - South Louisiana: 207,000+
  - Gulf of Mexico: 431,000+
  - Texas 5, 6, 9 and 7B: 165,000+
  - Texas 1-4: 319,000+ (including 60,000 unique wells not found in any other database)
  - Permian Basin: 383,000+
  - West Coast, Alaska: 150,000+

Subscribers of IHS Markit Well Data also gain access to raster images, all depth-registered and indexed for easy import into geoscience applications such as Kingdom and Petra
NEW! Well Log Downloader

Well Log Downloader is a bulk delivery tool designed to improve efficiency by delivering subscription raster logs, XML calibration files and/or digital LAS in large or small quantities with minimal end user intervention.

Use custom filters to narrow down search terms and quickly get to the data that meets your needs

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 80 percent of the Fortune Global 500 and the world’s leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

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