

Fractal Lognormal Percentage Assessment Of Technically Recoverable Natural Gas Resources

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Summary:

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Fractal lognormal percentage assessment of petroleum field ... The site is secure. The https:// ensures that you are connecting to the official website and that any information you provide is encrypted and transmitted securely. U.S. DEPARTMENT OF THE INTERIOR Fractal Lognormal ... Fractal Lognormal Percentage Assessment of Technically Recoverable Natural Gas Resources in Continuous-Type and Coalbed (Unconventional) Plays, Onshore and State Waters of the United States Robert A. Crovelli¹, James W. Schmoker, and Richard H. Balay Open-File Report 95-647 This report is preliminary and has not been reviewed for conformity. U.S. DEPARTMENT OF THE INTERIOR Fractal Lognormal ... The fractal lognormal percentage assessment of oil resources is summarized in Table 3. The corresponding graph of the summary is given in Figure 2. Note that in Table 3 and Figure 2, the theoretical percentages of total oil resources using the lognormal q are extremely close to the empirical percentages from the petroleum field size data.

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U.S. department of the interior U.S. geological survey ... The fractal lognormal percentage theory can be thought of as a generalization of the 20/80 law using the lognormal distribution. The 20/80 law is a heuristic law that has evolved over the years into the following rule of thumb for many populations: 20% of the population accounts for. Fractal Fluctuations and Statistical Normal Distribution The assumptions underlying the normal distribution such as fixed mean and standard deviation, independence of data, are not valid for real world fractal data sets exhibiting a scale-free power law distribution with fat tails. 1.3.6.6.9. Lognormal Distribution - itl.nist.gov Percent Point Function The formula for the percent point function of the lognormal distribution is $G(p) = \exp(\sigma \Phi^{-1}(p))$ where Φ^{-1} is the percent point function of the normal distribution.

Log-normal distribution - Wikipedia The log-normal distribution is important in the description of natural phenomena. This follows, because many natural growth processes are driven by the accumulation of many small percentage changes. These become additive on a log scale. (PDF) Fractal lognormal percentage assessment of porphyry ... PDF | On Oct 22, 1995, Crovelli and others published Fractal lognormal percentage assessment of porphyry copper resources For full functionality of ResearchGate it is necessary to enable JavaScript. Fractal invariable distribution and its application in ... This paper shows that a number of distributions, including power-function, Pareto, lognormal, and Zipf, display fractal properties under certain conditions and that this may be used as the mathematical basis for developing fractal models for data exhibiting such distributions.

The generalized 20/80 law using probabilistic fractals ... It was found that the two populations of petroleum estimates are both distributed approximately as lognormal distributions. Fractal lognormal percentage theory is developed and applied to the two. A Quantitative Analysis of the Impact of Production ... R.A. Crovelli, J.W. Schmoker, R.H. Balay US department of the interior US geological survey: Fractal lognormal percentage analysis of the US geological survey's 1995 national assessment of conventional oil and gas resources.