



Pat O'Dell

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MST

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cc:

Subject: BLOWDOWN, The Rest of the Story

Hi Folks! Stand By For News!

Guess What! I talked to a petroleum engineer gentleman that knows all about BLOWDOWN!

Apparently the term is fairly common in the Rocky Mountain area, which is known for tight (very low flow), high pressure gas sands. Practice of blowdown is not a part of every day production or drilling operations. However, during the course of workover rig operations, blowdown can become a daily routine. Because flow rates are so low, operations can be conducted without loading the well with sufficient weight workover fluids to hold back formation pressure. They just live with the little bit of gas the well flows while they are working on it. They shut the well in for the evening, and gas pressure can buildup on the well overnight. In the morning, they may have to "blowdown" the pressure so that they may resume the day's work. Depending on how the pressure is bled off, it could be loud.

So that's maybe what the comment was about on the Lemon/Lemon Seed EA. We responded correctly by saying it does not occur at PAIS.

You thought BLOWDOWN was just a college drinking game...but now we know the rest of the story - Good Day!

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