Potential Tight Gas Resources in a Frontier Province - Jurassic Through Tertiary Strata Beneath the Brooks Range Foothills, Arctic Alaska

Abstract

To excellent source-rock character, (2) a base-of-slope succession that prograded eastward and northward from the Brooks Range and deposited to the north in the Colville Basin. The data recovered from drilling, well tests, and cores exhibit the exhumed, and now exhibit characteristics of "tight gas sandstones."