

AbstractNatural Gas Treating System

A method for removing mercury from natural gas comprises addition of a sulphur-containing agent to form sulphides of mercury, addition of organic base to absorb hydrogen sulphide, and subsequent contact of said natural gas with a molecular sieve to remove water therefrom, further comprising contacting said organic base-containing natural gas with a guard bed to substantially remove said organic base prior to said removing of water.

FIGURE 1 IS SUGGESTED FOR PUBLICATION.