



Val-Matic Valve & Manufacturing Corp.

905 Riverside Dr. • Elmhurst, IL 60126

P: 630-941-7600 • F: 630-941-8042

News

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VAL-MATIC QUADROSPHERE APPLICATIONS

Did you know Val-Matic has a QuadroSphere® Application article on Salt Dome/Cavern Storage? Salt caverns are formed out of existing salt deposits which are turned into salt domes through a leaching process. These underground salt formations offer an option for gas/liquid storage since they allow little of the gas/liquid to escape unless specifically extracted. During the leaching process salt crystals as well as sand and minerals are brought up which can be very damaging to the valve. The abrasive materials and build up affect the ball, stem and seats destroying the valve over time. QuadroSphere® ball valves were placed in the harshest salt caverns and are still in service after more than 6 years. The unique contoured ball design of the QuadroSphere® allows media to flow around the ball and aids in flushing out the ball cavity. The QuadroSphere® ball valves worked so well in this application that Val-Matic was written as a no equal in the specifications. For additional information on Val-Matic Products visit us at www.valmatic.com.

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