

Underground Injection Control

Information for Calendar Year 2008

The UIC Program regulates injection well activities including the disposal of industrial wastes into deep geologic formations, the solution mining of salt formations, and the shallow injection of non-hazardous fluids below the land surface.



Drilling of New Class I Disposal Well at Mid Kansas Electric Cooperative in Dodge City, Kansas

A Few Program Statistics:

- 47 Active Class I industrial waste disposal wells
- 140 Active Class III salt solution mining wells
- 3,264 Active Class V (shallow) injection wells in the KDHE inventory
- 2.7 Billion gallons of wastefluids safely injected into Class I wells
- 2.07 Billion gallons of brine safely produced from Class III wells

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Some significant activity numbers:

- 131 Inspections conducted
- 66 Mechanical integrity tests witnessed
- 219 Class V aquifer remediation well/geoprobe authorization requests reviewed
- 32 Permit applications reviewed
- 21 Permits placed on public notice and issued
- 126 Wireline well logs of various types reviewed
- 726 Monitoring records reviewed
- 120 Well test plans reviewed
- 66 Mechanical integrity test reports reviewed



Applying Epoxy to Casing Patch used to Repair Longstring Casing in Class I Well