

Metadata for Well Codes



Use Limitations: This data is for representation purposes only. The commission provides this data "as is" with the understanding that it is not guaranteed to be accurate, correct or complete and conclusions drawn from such information are the responsibility of the user. It carries no guarantee of any kind, express or implied.

Background

Codes found in spatial and non spatial products in the commission’s Open Data Portal and the Data Center. Please note that if the code is XXX, it indicates that the data for that well is currently confidential.

Data Dictionary

Attributes / Column Name	Alias	Comments
MODE_CODE	Well Status	<p>ABAN Abandoned – The wellbore has been plugged in accordance with the regulations, and the wellhead has been cut off.</p> <p>ACT Active – The wellbore has been used for the production, injection or disposal of fluids within the last 12 months, or is being used as a reservoir observation well.</p> <p>CANC Cancelled – Authorization to drill the well was granted at some point, but the well was never drilled, and the well authorization was later cancelled. There may or may not be surface disturbance.</p> <p>CASE Cased – Drilling has finished, casing has been installed and cemented in place, but the well has not been completed and so is not capable of production, injection, disposal or observation.</p> <p>COMP Completed – The well is equipped for production, injection or disposal, and can become Active at a time of the permit holder’s choosing.</p> <p>DRIL Drilling – Drilling operations at the well are currently underway.</p> <p>DSUS Drilling Suspended – Drilling operations have begun, but are temporarily stopped. The permit holder can return to the well to continue drilling within 1 year.</p> <p>GAST Gas Testing – The well has been completed and is being tested for production capabilities.</p>

Attributes / Column Name	Alias	Comments
MODE_CODE	Well Status	<p>PRES Prep to Resume – The permit holder is preparing the wellbore and the site to resume drilling after being Drilling Suspended.</p> <p>PSPD Prep to Spud – The permit holder is preparing the site to begin drilling operations.</p> <p>SUSP Suspended – The well was previously Active, but due to an extended lapse in production, injection or disposal, is no longer required to report volumetric activity. The permit holder may choose to reactivate the well.</p> <p>WAG Well Auth Granted – The permit holder has been given permission to drill the well, but has not begun drilling operations.</p> <p>ABNZ Abandoned Zone – All Completed intervals in the well have been plugged in accordance with the regulations. The wellhead has NOT been cut off.</p>
FLUID_TYPE	Fluid Type	<p>GAS Gas</p> <p>MGAS Multiple Gas</p> <p>MOG Multiple Oil and Gas</p> <p>MOIL Multiple Oil</p> <p>OIL Oil</p> <p>SOLV Solvent</p> <p>UND Undefined</p> <p>WATR Water</p> <p>CO2 Carbon Dioxide</p> <p>LPG Liquefied Petroleum Gas</p> <p>AGAS Acid Gas</p> <p>GEOT Geothermal Fluid</p>
OPS_TYPE	Operation Type	<p>DISP Disposal</p> <p>INJ Injection</p> <p>OBS Observation</p> <p>PROD Production</p> <p>SRC Source</p> <p>STOR Storage</p> <p>UND Undefined</p> <p>CYCL Cyclical</p>

Renewal Triggers and Service Levels

1. As needed

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