

Pipeline Attributes - For Reference Only

Field Name	Alias	Data/Field Type	Precision	Scale	Character Length	Description
operator	Operator	String			254	Name of the operator of the underground gathering pipeline(s).
systemName	Gathering System Name	String			254	Name of the underground gathering pipeline system.
lineName	Unique Pipeline Name	String			254	Unique underground gathering pipeline segment name. Each segment having a unique name.
status	Pipeline Status	String			254	Status specific to each underground gathering pipeline segment. (PROPOSED, ACTIVE, INACTIVE, ABANDONED)
inservdate	Inservice Date	Date				The first flow date making the underground gathering pipeline active. (MM/DD/YYYY)
diameter	Pipeline Diameter	Float	6	4		Outside diameter of pipe. (Inches)
wallthick	Wall Thickness	Float	6	4		The minimum wall thickness of pipe. (Inches)
compositio	Composition	String			254	Material of pipe. (POLY, STEEL, FLEXSTEEL™, FIBERSPAR™, FIBERGLASS, FLEXPipe, COMPOSITE, UNKNOWN)
iypsi	Internal Yield Pressure	Long	6			Internal yield pressure or the maximum pressure pipe can hold before bursting. (PSI)
maxtemp	Maximum Operating Temperature	Short	4			The maximum operating temperature rating of the underground gathering pipeline. (Fahrenheit)
maxpres	Maximum Pressure	Long	6			The maximum allowable operating pressure (MAOP) of the underground gathering pipeline per its manufactured specifications.
minyield	Minimal Yield	Long	6			The specified minimum yield strength for the pipe according to its manufactured specifications.
fluid	Fluid Type	String			254	Type of fluid that will be transported in the pipe. (CRUDE OIL, PRODUCED WATER, PRODUCED GAS, UNKNOWN)
testmethod	Test Method	String			254	The type of integrity test performed before the underground gathering pipeline was placed into service.
testpsi	Test Pressure	Long	6			The pressure to which the underground gathering pipeline was tested prior to being placed into service. (PSI)
testdur	Test Duration	Float	6	4		The duration in which the underground gathering pipeline was tested prior to being placed into service. (Hours)
bury_depth	Burial Depth	Long	6			The minimum depth of burial from top of pipe to the finished grade. (Feet)
monitoring	Monitoring	String			254	Leak detection and monitoring methods that will be utilized after the in-service date. (SCADA, SCADA COMBINED WITH CPM, FLOW AND PRESSURE MONITORING, VISUAL, SCHEDULED INTEGRITY TESTING, NONE)
accuracy	Accuracy	Float	6	3		The accuracy of the geographical information system layer. (+/-Feet)
remarks	Remarks	String			254	Optional area for any additional information or clarification.
condat	Construction Date	Date				Proposed date that construction is scheduled to begin.
test_date	Integrity Test Date	Date				The date in which the integrity test was completed. (DD/MM/YYYY)
linelength	Pipeline Length	Long Integer	6			Length of pipeline that was integrity tested (FEET)
designpsig	Designed Pressure of Pipeline	Long Integer	6			The pressure which the pipeline composition specifies per the manufacturer's recommendation.
minpsig	Minimum Test Pressure	Long Integer	6			The minimum test pressure at the point of highest elevation in pipeline being tested.
maxpsig	Maximum Test Pressure	Long Integer	6			The maximum test pressure at the point of the lowest elevation in pipeline being tested.
startpsi	Starting Test Pressure	Long Integer	6			Starting test pressure.
endpsi	Ending Test Pressure	Long Integer	6			Ending test pressure.
result	Test Result	String			4	Test result. (PASS, FAIL)
contractor	Contractor	String			254	Name of the contractor performing integrity test.