

Subject	Task Code	Task	DOT Reference
Cast Iron Repair	01-01.00	Bell Joints and Spigot Seals	192.753
	01-02.00	Protect Cast Iron Pipeline	192.755
	01-03.00	Operations and Maintenance	192.489
*Repair/Replace Distribution Pipeline	02-01.00	Mechanical Repairs	192.703
	02-02.00	Weld Repairs	192.703
	02-03.00	Pipe Squeezing – Steel (3/4” thru 2”)	192.703
	02-04.00	Pipe Squeezing - Plastic	192.703
	02-05.00	F. S. Pipe Squeezing - Plastic (1/2" and 1")	192.703
	02-06.00	Abandonment or Deactivation Pipeline Facilities	192.727
	02-07.00	Pipeline Replacement	192.703
	02-08.00	Distribution Composite Leak Repair (INACTIVE)	192.703
	02-09.00	F. S. Mechanical Repairs	192.703
	02-10.00	Pipe Squeezing – Steel (2” thru 8”)	192.703
Corrosion Control	03-01.00	Distribution Pipe Coatings – Tape / Paint	192.461
	03-02.00	Transmission Pipe Coatings – All	192.461
	03-03.00	Rectifier Reads	192.461
	03-04.00	Atmospheric Corrosion / Monitor	192.479 / 481
	03-05.00	Pipe Inspection	192.459
	03-06.00	Pipe-to-Soil Reads	192.465
	03-07.00	Cathodic Protection Maintenance	192.473
	03-08.00	Galvanic Anode Maintenance	192.473
	03-09.00	Internal Corrosion / Monitor	192.475 / 477
	03-10.00	Rectifier Maintenance	192.465D
	03-11.00	Testing/Inspecting for Adequate Electrical Isolation	192.467D
	03-12.00	F. S. Distribution Pipe Coatings – Tape/Paint	192.461
	03-13.00	F. S. Atmospheric Corrosion/Monitor	192.479 - 481
Leak Test	04-01.00	Soap Test / Stand-up Test	192.725
	04-02.00	Pressure Test for Facilities operating at 100 psi or Above (Strength Test)	192.725
	04-03.00	Leak Test at Operating Pressure	192.725
	04-04.00	Pressure Test for Facilities Operating below 100 psi (Leak Test)	192.725
Locate Facilities	05-01.00	Locate and Mark Facilities	192.614 (a) / (5)
	05-02.00	Standby Pipeline	192.614 (6 C)
	05-03.00	Location of Facilities Without Wire	192.614 (a) / (5)
	05-04.00	Non-Production Mark & Locate	192.614 (a) / (5)
	05-05.00	Pipeline Locating & Staking Maintenance (INACTIVE)	192.614 (a) / (5)
*Tapping Pipelines Under	06-01.00	Operate service tee / save a valve – tapping / plugging	192.627

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Pressure			
Subject	Task Code	Task	DOT Reference
	06-02.00	Operate line stopper (M2) – tapping / plugging equip. (3/4” to 4”)	192.627
	06-03.00	Operate line stopper (split) – tapping / plugging equip. (3/4” to 2”)	192.627
	06-04.00	Split ctrl tap and plug 3” to 8”	192.627
	06-05.00	Split ctrl tap and plug 10” to 12”	192.627
	06-06.00	Hot/tap/branch connection	192.627
	06-07.00	TDW shortstop II – 6” to 12”	192.627
	06-08.00	Low/semi high pressure bagging	192.627
	06-09.00	Low pressure drill and thread	192.627
	06-10.00	Operate Riser Valve Changer Equipment and Service Riser Thread Replacement (3/4” to 2”)	192.627
	06-11.00	Low pressure foaming operations	192.627
	06-12.00	Operate valve tee / pin-off – tapping & plugging equipment (1” to 2”)	192.627
	06-13.00	PE tapping tee (outlet sizes ½” to 2”)	192.151
	06-14.00	PE hot tap/branch (McElroy), (2”, 4”)	192.367
	06-15.00	PE hot tap/branch (1/2”, 1” & 2”)	192.367
	06-16.00	Operate service tee using H-17040 stopping machine and H-17045 completion machine (3/4” to 1-1/4”)	192.605
	06-17.00	Operate steel service tapping tee with coupon retaining punch (1/2” and ¾”)	192.605
	06-18.00	Operate low-pressure service tee using Grunsky Bag and X-Pander plug (3/4” to 2”)	192.605
	06-19.00	Operate service tee using a weld-in-place steel pin (3/4”)	192.727
Not Active	06-20.00	Stop a 3/4” – 2” unthreaded tee using the Mazco Safe-T-Stopper	
Not Active	06-21.00	Insert & extract completion plugs from tees under more than 60 PSIG using the Mueller H-17145 HP completion machine	
	06-22.00	Operate extension stopper fitting (M2 Type) – tapping and plugging equipment (2” to 4”)	192 Subpart L
	06-23.00	Operate riser valve changer equipment (3/4” to 2”)	192.627
Purging of Pipelines	07-01.00	Air Purging	192.629 (a)
	07-02.00	Gas Purging	192.629 (b)
	07-03.00	Inert Purging	192.629 (b)
	07-04.00	Air Mover Operations	N/A
Patrolling	08-01.00	Inspect and Maintain Transmission/Distribution Lines	192.613
	08-02.00	Inspect and Maintain Distribution Line (INACTIVE)	192.705
	08-03.00	Maintain Line Markers	192.707

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Subject	Task Code	Task	DOT Reference
Leak Survey / Investigation	09-01.00	Conduct Survey	192.706, 723
	09-02.00	Leak Investigation	192.706, 723
	09-03.00	F. S. Leak Investigation	192.703 (c)
	09-04.00	Leak Survey – (OMD)	192.706, 723
	09-05.00	Leak Survey – (RMLD)	192.706, 723
	09-06.00	Hydrogen Flame Ionization – Heath DP3 &DP4	192.706, 723
	09-07.00	Hydrogen Flame Ionization – OVA-88 (INACTIVE)	192.706, 723
	09-08.00	F. S. Leak Grading	192.706, 723
	09-09.00	Leak Survey DP-IR (Detecto Pak-Infrared)	192.706, 723
Not Active	09-10.00	Conduct Mobile DPIR/HFI Leak Survey	192.706, 723
	09-11.00	Conduct Mobile Picarro Leak Survey	192.706, 723
**Transmission Line Repairs	10-01.00	Transmission Line Repair Procedures by Welding	192.713 (1)
	10-02.00	Weld Inspection	192.713 (2)
	10-03.00	In-Service Welding (INACTIVE)	192.715 (b)
	10-04.00	Transmission Line Repairs – Mechanical	192.711, 192.713, 192.717 (b)
Inspect and Test Remote Control Shutdown Devices	11-01.00	Inspect / Test/ Compressor Remote Shutdown Devices	192.731 (c)
	11-02.00	Test Remote Control Devices	192.731 (c)
Starting, Operating and Shutdown Compressor Units	12-01.00	Start / Operate / Shutdown Turbine - Local	192.605 (b, 7)
	12-02.00	GSO - Start / Operate / Stop Compressor Motor Remote	192.605 (b, 7)
	12-03.00	Start / Operate / Shutdown - Recip / Local	192.605 (b, 7)
Maintaining Gas Detection and Alarms Systems	13-01.00	Inspect / Test / Maintain Gas Detection / Alarms	192.736 (a)
	13-02.00	Remote System Monitoring	192.736 (b, 1)
Inspect and Test Pressure Regulating and Limiting Devices	14-01.00	Maintain / Operate Regulators (includes valves operating as regulators regardless of service)	192.739
	14-02.00	Inspect / Test Pressure Reg. And Limiting Devices	192.739

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Subject	Task Code	Task	DOT Reference
Monitor Telemetry and/or Pressure Recording Devices	15-01.00	Monitor System Conditions (SCADA)	192.741
	15-02.00	Monitor Distribution Recording Devices	192.741
	15-03.00	Monitor Telemeter &/or Pressure Devices	192.741
	15-04.00	Inspect and Maintain SCADA RTU's	192.741
	15-05.00	Gas distribution control center monitor system conditions	192.741 192.631
Inspect and Test Relief Devices	16-01.00	Test / Maintain Relief Devices	192.739/ 743
Valve Maintenance	17-01.00	Inspect / Maintain Emergency Valves	192.745 / 747
	17-02.00	GSO - Valve Operation Remote	192.745 / 747
	17-03.00	GSO – Manual Valve Operation	192.745 / 747
Vault Maintenance	18-01.00	Inspect Vault	192.749 (a)
Odorization	19-01.00	Inspect & Maintain Odorant Equipment	192.625
	19-02.00	Conduct Sampling of Odorant	192.625
Emergency Response/ Immediate Response	20-01.00	Closing PE Distribution Mainline Valve (emergency response)	192.745 / 747
	20-02.00	Automated Valve Emergency Response	192.745 / 747

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