

WGP Alarms, Shutdowns and Permissives Check Off Form

CONFIDENTIAL

Location PLYMOUTH page 1 of 3
 Unit/Station LNG Test/Maintain Fire/Heat Detection System U/V

status

TAG #	Alarm, Shutdown or Permissive Name and Location	Type (A) Alarm (S) Shutdown (P) Permissive	Type (A) Analog (D) Digital (P) Pneumatic	Live test or simulated	Setpoint if applicable (R) rising or (F) falling	Did alarm, shutdown or permissive annunciate	Verified to Unit HMI	Verified to Station HMI	Date	Initial
FD-0001	LNG I PUMPS (E of P-35 PUMP Looking SW) ZONE 1	A/S	D	L	SDLO (W)	Yes	Yes	Yes	1-10-08	CC
102	LNG I PUMPS (E of P-33 PUMP Looking NW) ZONE 1	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0003	LNG I SPILL BASIN (Looking E) ZONE 3	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0004	LNG I SPILL BASIN (Looking W) ZONE 3	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0005	LNG II SPILL BASIN (Looking E) ZONE 3	A/S	D	L	NO SNO	Yes	Yes	Yes		
FD-0006	LNG II SPILL BASIN (Looking W) ZONE 3	A/S	D	L	SDLO (W)	Yes	Yes	Yes		
FD-0007	LNG II PUMPS (SE of P-32 PUMP Looking NW) ZONE 2	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0008	LNG II PUMPS (NE of P-31 PUMP Looking SW) ZONE 2	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0009	VAPORIZER-H31 (W Looking E) H-31	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0010	VAPORIZER-H31 (E Looking W) H-31	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0011	VAPORIZER-H32 (E Looking E) H-32	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0012	VAPORIZER-H32 (W Looking W) H-32	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0013	VAPORIZER-H33 (E Looking E) H-33	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0014	VAPORIZER-H33 (W Looking W) H-33	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0015	VAPORIZER-H34 (E Looking E) H-34	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0016	VAPORIZER-H34 (W Looking W) H-34	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
17	LNG I COMPRESSOR BLDG (NE Corner Looking SW) CBI	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0018	LNG I COMPRESSOR BLDG (NE Center Looking SW) NW CBI	A/S	D	L	SDLO (R) OK	Yes	Yes	Yes		
FD-0019	LNG I COMPRESSOR BLDG (SE Center Looking SW) SW CBI	A/S	D	L	SDLO (R)	Yes	Yes	Yes		
FD-0020	LNG I COMPRESSOR BLDG (SE Corner Looking NW) CBI	A/S	D	L	SDLO (R)	Yes	Yes	Yes		

Comments:

WGP Alarms, Shutdowns and Permissives Check Off Form

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 Unit/Station LNG Test/Maintain Fire/Heat Detection System U/W

TAG #	Alarm, Shutdown or Permissive Name and Location	Type (A) Alarm (S) Shutdown (P) Permissive	Type (A) Analog (D) Digital (P) Pneumatic	Live test or simulated	Setpoint if applicable (R) Rising or (F) Falling	Did alarm, shutdown or permissive annunciate	Verified to Unit HMI	Verified to Station HMI	Date	Initial
FD-0021	LNG I COMPRESSOR BLDG (SW Corner Looking NE)	A/S	D	L	SHLO (R)	Yes	Yes	Yes	1-10-08	CC
122	LNG I COMPRESSOR BLDG (SW Center Looking NW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0023	LNG I COMPRESSOR BLDG (NW Center Looking SW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0024	LNG I COMPRESSOR BLDG (NW Corner Looking SE)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0025	PIPERACK SOUTH (NE of LNG I Coldbox Looking SW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0026	PIPERACK SOUTH (NW of LNG I Coldbox Looking SE)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0027	PIPERACK SOUTH (E of LNG I Adsorbers Looking W)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0028	PIPERACK SOUTH (SE of LNG I Bldg Looking NW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0058	PIPERACK SOUTH (NE of LNG I Bldg Looking SW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0029	REFRIGERANT STORAGE (Loading Area Looking S)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0030	REFRIGERANT STORAGE (SE of N2 Vessel Looking S, on Piperack)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0031	REFRIGERANT STORAGE (NE of Light Mix Vessel Looking SW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0032	REFRIGERANT STORAGE (NW of Pentane Vessel Looking SE)	A/S	D	L	SHLO (R) Shutdown	Yes	Yes	Yes		
FD-0033	REFRIGERANT STORAGE (SW of Pentane Vessel Looking NE)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0034	REFRIGERANT STORAGE (SE of N2 Vessel Looking NW)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0035	REFRIGERANT STORAGE (NW of C2 Vessel Looking SE, on Piperack)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
36	REFRIGERANT STORAGE (SW of C2 Vessel Looking NE, on Piperack)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0037	REFRIGERANT STORAGE (LNG Loading on Piperack Looking N)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		
FD-0038	REFRIGERANT STORAGE (LNG Loading on Piperack Looking S)	A/S	D	L	SHLO (R)	Yes	Yes	Yes		

Comments:

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Location: PLYMOUTH page 3 of 3
 Unit/Station: LNG Test/Maintain Fire/Heat Detection System U/V

TAG #	Alarm, Shutdown or Permissive Name and Location	Type (A) Alarm (S) Shutdown (P) Permissive	Type (A) Analog (D) Digital (P) Pneumatic	Live test or simulated	Setpoint if applicable (R)ising or (F)alling	Did alarm, shutdown or permissive annunciate	Verified to Unit HMI	Verified to Station HMI	Date	Initial
FD-0039	SALTBATH (NE of D40 Looking SW, on Piperack)	A/S	D	L	SLO (R)	Yes	Yes	Yes	1-10-08	CC
M40	SALTBATH (SE of H-11 Looking NW, on Piperack)	A/S	D	L	"					
FD-0041	SALTBATH (E of H-11 Looking NW, on Piperack)	A/S	D	L	"					
FD-0042	SALTBATH (NE of H-11 Looking SW, on Piperack)	A/S	D	L	"					
FD-0043	PIPERACK NORTH (SE of LNG II Coldbox Looking NW)	A/S	D	L	"					
FD-0044	PIPERACK NORTH (E of LNG II Adorders Looking W)	A/S	D	L	"					
FD-0045	PIPERACK NORTH (NW of LNG II Fans Looking SW)	A/S	D	L	"					
FD-0046	PIPERACK NORTH (NW of LNG II FF11/12 Fans Looking SW)	A/S	D	L	"					
FD-0055	PIPERACK NORTH (E of LNG II Coldbox Looking W)	A/S	D	L	"					
FD-0056	PIPERACK NORTH (E of LNG II Bldg Looking SW)	A/S	D	L	"					
FD-0047	LNG II COMPRESSOR BLDG (SE Corner Looking NW)	A/S	D	L	SLO (R)	Yes	Yes	Yes		
FD-0048	LNG II COMPRESSOR BLDG (Middle East Looking NW)	A/S	D	L	SLO (R)	Yes	Yes	Yes		
FD-0049	LNG II COMPRESSOR BLDG (Middle East Looking SW)	A/S	D	L	SLO (R) Blank	Yes	Yes	Yes		
FD-0050	LNG II COMPRESSOR BLDG (NE Center Looking SW)	A/S	D	L	SLO (R)	Yes	Yes	Yes		
FD-0051	LNG II COMPRESSOR BLDG (NW Center Looking SE)	A/S	D	L	SLO (R)	Yes	Yes	Yes		
FD-0052	LNG II COMPRESSOR BLDG (Middle West Looking SE)	A/S	D	L	SLO (R) Blank	Yes	Yes	Yes		
'53	LNG II COMPRESSOR BLDG (Middle West Looking NE)	A/S	D	L	SLO (R)	Yes	Yes	Yes		
FD-0054	LNG II COMPRESSOR BLDG (SW Corner Looking NE)	A/S	D	L	SLO (R)	Yes	Yes	Yes		
Comments:										

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TAG #	Alarm, Shutdown or Permissive Name and Location	Type (A) Alarm (S) Shutdown (P) Permissive	Type (A) Analog (D) Digital (P) Pneumatic	Live test or simulated	Setpoint if applicable (R)ising or (F)alling	Did alarm, shutdown or permissive annunciate	Verified to Unit HMI	Verified to Station HMI	Date	Initial
FD-0001	LNG I PUMPS (E of P-35 PUMP Looking SW)	A/S	D	L	N/A	Yes	Yes	6-25-07	CRAPDO	
FD-0002	LNG I PUMPS (E of P-33 PUMP Looking NW)	A/S	D	L						
FD-0003	LNG I SPILL BASIN (Looking E)	A/S	D	L						
FD-0004	LNG I SPILL BASIN (Looking W)	A/S	D	L						
FD-0005	LNG II SPILL BASIN (Looking E)	A/S	D	L						
FD-0006	LNG II SPILL BASIN (Looking W)	A/S	D	L						
FD-0007	LNG II PUMPS (SE of P-32 PUMP Looking NW)	A/S	D	L						
FD-0008	LNG II PUMPS (NE of P-31 PUMP Looking SW)	A/S	D	L						
FD-0009	VAPORIZER-H31 (W Looking E)	A/S	D	L						
FD-0010	VAPORIZER-H31 (E Looking W)	A/S	D	L						
FD-0011	VAPORIZER-H32 (W Looking E)	A/S	D	L						
FD-0012	VAPORIZER-H32 (E Looking W)	A/S	D	L						
FD-0013	VAPORIZER-H33 (W Looking E)	A/S	D	L						
FD-0014	VAPORIZER-H33 (E Looking W)	A/S	D	L						
FD-0015	VAPORIZER-H34 (W Looking E)	A/S	D	L						
FD-0016	VAPORIZER-H34 (E Looking W)	A/S	D	L						
FL 7	LNG I COMPRESSOR BLDG (NE Corner Looking SW)	A/S	D	L						
FD-0018	LNG I COMPRESSOR BLDG (NE Center Looking SW)	A/S	D	L						
FD-0019	LNG I COMPRESSOR BLDG (SE Center Looking NW)	A/S	D	L						
FD-0020	LNG I COMPRESSOR BLDG (SE Corner Looking NW)	A/S	D	L						
Comments:										

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Location Unit/Station PLYMOUTH page 2 of 3
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FD-0021	LNG I COMPRESSOR BLDG (SW Corner Looking NE)	CBI	A/S	L	N/A	Yes	Yes	Yes	6-25-07	OCRA
FL .2	LNG I COMPRESSOR BLDG (SW Center Looking NW)	CBI	A/S	L						
FD-0023	LNG I COMPRESSOR BLDG (NW Center Looking SE)	CBI	A/S	L						
FD-0024	LNG I COMPRESSOR BLDG (NW Corner Looking SE)	CBI	A/S	L						
FD-0025	PIPERACK SOUTH (NE of LNG I Coldbox Looking SW)	PRS	A/S	L						
FD-0026	PIPERACK SOUTH (NW of LNG I Coldbox Looking SW)	PRS	A/S	L						
FD-0027	PIPERACK SOUTH (E of LNG I Coldbox Looking SE)	PRS	A/S	L						
FD-0028	PIPERACK SOUTH (E of LNG I Adsorbers Looking W)	PRS	A/S	L						
FD-0058	PIPERACK SOUTH (SE of LNG I Bldg Looking NW)	PRS	A/S	L						
FD-0029	PIPERACK SOUTH (NE of LNG I Bldg Looking SW)	PRS	A/S	L						
FD-0030	REFRIGERANT STORAGE (Loading Area Looking S)	RS	A/S	L						
FD-0031	REFRIGERANT STORAGE (SE of N2 Vessel Looking S, on Piperack)	RS	A/S	L						
FD-0032	REFRIGERANT STORAGE (NE of Light Mix Vessel Looking SW)	RS	A/S	L						
FD-0033	REFRIGERANT STORAGE (NW of Pentane Vessel Looking SE)	RS	A/S	L						
FD-0034	REFRIGERANT STORAGE (SW of Pentane Vessel Looking NE)	RS	A/S	L						
FD-m035	REFRIGERANT STORAGE (SE of N2 Vessel Looking NW)	RS	A/S	L						
FL 6	REFRIGERANT STORAGE (NW of C2 Vessel Looking SE, on Piperack)	RS	A/S	L						
FD-0037	REFRIGERANT STORAGE (SW of C2 Vessel Looking NE, on Piperack)	RS	A/S	L						
FD-0038	REFRIGERANT STORAGE (LNG Loading on Piperack Looking N)	RS	A/S	L						
	REFRIGERANT STORAGE (LNG Loading on Piperack Looking S)	RS	A/S	L						
Comments:										

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FD-0039	SALTBATH (NE of D40 Looking SW, on Piperack)	A/S	D	L	N/A	Yes	Yes	Yes	8-25-07	CCPADO
FD-0040	SALTBATH (SE of H-11 Looking NW, on Piperack)	A/S	D	L						
FD-0041	SALTBATH (E of H-11 Looking NW, on Piperack)	A/S	D	L						
FD-0042	SALTBATH (NE of H-11 Looking SW, on Piperack)	A/S	D	L						
FD-0043	PIPERACK NORTH (SE of LNG II Coldbox Looking NW)	A/S	D	L						
FD-0044	PIPERACK NORTH (E of LNG II Adsorders Looking W)	A/S	D	L						
FD-0045	PIPERACK NORTH (NW of LNG II Fans Looking SW)	A/S	D	L						
FD-0046	PIPERACK NORTH (NW of LNG II FF11/12 Fans Looking SW)	A/S	D	L						
FD-0055	PIPERACK NORTH (E of LNG II Coldbox Looking W)	A/S	D	L						
FD-0056	PIPERACK NORTH (E of LNG II Bldg Looking SW)	A/S	D	L						

Comments: