



UST INSPECTION CHECKLIST FOR UNDERGROUND STORAGE TANK SITES

UST ID#: 4112
County: Benton

Inspection Date: 2/13/2024 (9:23 AM)
Inspector: Webb, Mike

Inspection Type: UST Compliance Inspection
Inspection Method: Field Visit

UST Facility

Site Name: FOODMART #0560
Site Address: 500 GEORGE WASHINGTON WAY
City: Richland

Site Phone: 509-946-9317
Latitude: 46.27247
Longitude: -119.27241

Comments:

Inspection Contact

Person First Name: Steve
Person Last Name: Matthew
Address 1: 16405 SE 272nd St
Address 2:
City: Covington
State: WA
Zip: 98042
Email: stevenmatthew@unitedpacific.com
Phone:
Fax:
Cell: 253-255-0487

Organization: APRO LLC
Address 1: 4130 Cover Street
Address 2:
City: Long Beach
State: CA
Zip: 90808
Phone: 310-436-3786
Fax:

Comments:

I. Records Review

A. General Documents

Compliant?

- | | | |
|---|------------------------------|-----|
| 1. Fuel Distributor: Phillips
Phone #:
Last Del Date: 2/6/2024 | | |
| 2. BL UBI#: 603-498-158 001 0052
Exp. Date: 4/30/2024
Tanks: 3 | -0200(1), -0210(1), -0230(1) | Yes |
| 3. FR In Compliance: Letter of self-insurance (financial report)
FR Compliance Method:
Insur. Co.: LLOYDS OF LONDON
Exp. Date: 7/1/2024
Tanks: 3 | -1010 | Yes |
| 4. Class A/B & C operator compliant:
A/B: Steve Matthew
Cert. Date: 5/12/2012
Vendor: API
C: Doreen Neal
Cert Date: 1/2/2015
Trainer: Vikrant Karla | -0510, -0520, -0530, -0560 | Yes |
| 5. UST system compatible with product stored: | -0350, -0440(2) | Yes |
| 6. If alt. fuel used(>E10, >B20, or Haz Sub), 30-day notice/Alt. Fuels Checklist Submitted:
Date of Change:
Date of Notice: | -0410 | NA |
| 7. Walkthrough monthly inspections compliant: | -0420(1)(a) | Yes |
| 8. Walkthrough annual inspections of all sumps compliant: | -0420(b) | Yes |

Comments:

B. Corrosion Protection Records

Compliant?

- | | | |
|---|-------------|----|
| 9. Last CP test surveyed all steel components in contact with soil and had passing results:
Tanks:
Lines:
SFC at Tank:
SFC at Non-Tank End: | -0430 | NA |
| 10. If CP test failed, was the system repaired or replaced: | -0430(2)(b) | NA |
| 11. CP test frequency in compliance:
Last Two Test Dates: , | -0430(2) | NA |
| 12. Interior Lining meets inspection freq. and has passing results:
Interior Lining Install Date:
Interior Lining Inspection Date: | -0440(1) | NA |

Comments:

C. Rectifier for Impressed Current System		Compliant?
13.	Inspected every 60 days and appears to be operating continuously: -0430(3)	NA
14.	Amp/Volt readings within recommended ranges: -0430(3)(a), -0430(3)(b)(i) Volts Range: - Amps Range: - Volt Reading: Amp Reading: Coarse Reading: Fine Reading: Meter/Clock: Model: Install Date:	NA
Comments:		
D. Owner/Operator Tank Release Detection Records		Compliant?
15.	Tank RD Method: Interstitial Monitoring Additional Tank RD Method: Tank Tightness Testing:	
16.	Tank RD compliant: -0600(9), -0610 # Tanks: 3 # of Last 12: 12 of Last 2: 2	Yes
17.	RD method is compliant with 3rd party cert. (ex. Pd,size, throughput, manifold): -0600(6)	Yes
18.	RD Monitor: Veeder Root TLS 250i Tank size & product match UST database: Yes	
19.	RD Monitor is not in alarm: -0600(7) List alarms, if applicable:	Yes
20.	RD Monitor, printer and/or modem operational? -0600(7)	Yes
21.	If using overfill alarm, compliant (i.e. set at 90% for all tanks and audible to driver): -0310(8)(b)	NA
22.	SIR compliant (30-day monitoring period), vendor compliant: -0670 SIR Vendor:	NA
23.	Manual Gauging: -0620, -0625 Inventory Control uses: Last TTT:	NA
24.	DW and IM, if installed after 10/1/12: -0310(4)	NA
Comments:		
E. Owner/Operator Piping Release Detection Records		Compliant?
25.	Piping Pumping Method: Safe Suction Alternate Piping Pumping Method:	
26.	If pressurized, ALLD and 2nd RD method used: -0615(2)(a)	
	Monthly RD compliant (sensors, elec. ALLD): # Lines: # of Last 12: # of Last 2:	NA
27.	If non-safe suction, line RD method used: -0615	
	Monthly RD compliant (sensors): # Lines: # of Last 12: # of Last 2:	NA
28.	DW and IM, if installed after 10/1/12: -0310(5)	NA
Comments:		
F. Service Provider Testing Records		Compliant?
29.	RD annual test compliant: -0480 Last Two Test Dates: 12/19/2022, 12/26/2023 # Probes: # Tank Sensors: 3 # Line Sensors:	Yes
30.	If pressurized, ALLD annual test compliant: -0480(2)(b)(iii) Last Two Test Dates: , # ALLD Tested:	NA
31.	If pressurized, annual LTT compliant: -0615(2)(a)(ii) Last Two LT Test Dates: , # Lines Tested:	NA
32.	If non-safe suction line, 3-vr test compliant: -0615(2)(b)	

Last Two LT Test Dates: , # Lines Tested:		NA
33. Spill bucket 3-yr test compliant: If SW, 3-yr Test Dates: 12/19/2020, 11/16/2023 # SW: 3 # DW: If DW, # of Last 12:	-0460	Yes
34. Overfill device 3-yr test compliant: 3-yr Test Dates: 12/19/2020, 11/16/2023 # Auto Shutoff: 3 # External Alarm: # Ball Float:	-0470	Yes
35. If IM, O&M sump test compliant: Test/Inspection Type: Test Dates: , # Tank Sumps: # UDCS: # Transition Sumps:	-0450	NA

Comments: Sensors are just stated as passing on checklist with no mention of how many (SME).

II. UST Equipment Observations

A. Tanks / Tag	Compliant?
36. Tag visible to distributor or at ESO: Tag #: A0077	-0220(4) Yes
Comments: Tanks are direct bury and not visible, piping is safe suction no steel flex connectors.	
Tank Observation, Tank: 409	Compliant?
Tank Alias:	
37. Tank Status on Records: Operational	
38. Tank Status Observed: Operational	
39. Tank Capacity: 10000	
40. Product Stored: Diesel	
41. Manifolded (main/aux) or Compartmentalized:	
42. Tank Material on Records: Steel Clad with Corrosion Resistant Composite Tank Construction Type on Records: Double Wall Tank	
43. Tank Material on Observed: Tank Construction Type on Observed:	
44. Piping Material on Records: Fiberglass Piping Construction on Records: Single Wall Pipe	
45. Piping Material Observed: Piping Construction Observed:	
46. Turbine ALLDs Installed: Turbine ALLD Type:	-0615(2)(a)(i) NA
47. If IM, pipe interstice open, piping slopes down to sump sensor, correct sensor installation:	-0655 NA
48. If IM, turbine sumps are free of liquid:	-0655 NA
49. SFC/piping at tank is protected from corrosion: SFC/Piping:	-0310(3), -0320(2)(c) NA

Comments:

Tank Observation, Tank: 410	Compliant?
Tank Alias:	
37. Tank Status on Records: Operational	
38. Tank Status Observed: Operational	
39. Tank Capacity: 10000	
40. Product Stored: Unleaded Gasoline	
41. Manifolded (main/aux) or Compartmentalized:	
42. Tank Material on Records: Steel Clad with Corrosion Resistant Composite Tank Construction Type on Records: Double Wall Tank	
43. Tank Material on Observed: Tank Construction Type on Observed:	
44. Piping Material on Records: Fiberglass Piping Construction on Records: Single Wall Pipe	

Piping Construction on Records: Single Wall Pipe		
45. Piping Material Observed: Piping Construction Observed:		
46. Turbine ALLDs Installed: Turbine ALLD Type:	-0615(2)(a)(i)	NA
47. If IM, pipe interstice open, piping slopes down to sump sensor, correct sensor installation:	-0655	NA
48. If IM, turbine sumps are free of liquid:	-0655	NA
49. SFC/piping at tank is protected from corrosion: SFC/Piping:	-0310(3), -0320(2)(c)	NA
Comments:		
Tank Observation, Tank: 543		Compliant?
Tank Alias:		
37. Tank Status on Records: Operational		
38. Tank Status Observed: Operational		
39. Tank Capacity: 10000		
40. Product Stored: Unleaded Gasoline		
41. Manifolded (main/aux) or Compartmentalized:		
42. Tank Material on Records: Steel Clad with Corrosion Resistant Composite Tank Construction Type on Records: Double Wall Tank		
43. Tank Material on Observed: Tank Construction Type on Observed:		
44. Piping Material on Records: Fiberglass Piping Construction on Records: Single Wall Pipe		
45. Piping Material Observed: Piping Construction Observed:		
46. Turbine ALLDs Installed: Turbine ALLD Type:	-0615(2)(a)(i)	NA
47. If IM, pipe interstice open, piping slopes down to sump sensor, correct sensor installation:	-0655	NA
48. If IM, turbine sumps are free of liquid:	-0655	NA
49. SFC/piping at tank is protected from corrosion: SFC/Piping:	-0310(3), -0320(2)(c)	NA
Comments:		
B. Spill/Overfill Equipment		Compliant?
50. Spill bucket property installed and no obvious cracks: # Spill Buckets: 3	-0310(7)	Yes
51. Overfill prevention device is compliant (automatic shut-off, ball float): # Auto-Shutoff Devices: 3	-0310(8)(b)	Yes
52. Overfill alarm compliant:	-0310(8)(b)	NA
Comments:		
C. Dispensers/Sign		Compliant?
58. Safe suction verified and meets criteria: Observed: Yes In Records Dated:	-0600(1)(b)	Yes
59. Emergency sign(s) visible from dispensers/tanks and include all req. language:	-0550(2)	Yes
Comments:		
Dispenser Observation, Dispenser: 1/2		Compliant?
53. Piping material observed: Fiberglass Piping construction observed: Single Wall Pipe		
54. If IM, dispenser sumps are free of liquid:	-0655	NA
55. SFC/piping at disp. is protected from corrosion: SFC/piping: SW Sump	-0310(3), -0320(2)(c)	Yes
56. If IM, a leak from the inner wall of piping can be detected:	-0655	NA
57. If IM and using 3-yr low level sump test method, sensors in each IM sump: # UDC sensors: # Transition sump sensors:	-0450(1)	NA

Comments:													
Dispenser Observation, Dispenser: 3/4												Compliant?	
53. Piping material observed: Fiberglass Piping construction observed: Single Wall Pipe													
54. If IM, dispenser sumps are free of liquid: -0655												NA	
55. SFC/piping at disp. is protected from corrosion: -0310(3), -0320(2)(c) SFC/piping: SW Sump												Yes	
56. If IM, a leak from the inner wall of piping can be detected: -0655												NA	
57. If IM and using 3-yr low level sump test method, sensors in each IM sump: -0450(1) # UDC sensors: # Transition sump sensors:												NA	
Comments:													
Monthly Release Detection Records Review													
	2024	2024	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
Tank	Feb	Jan	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb
409	P	P	P	P	P	P	P	P	P	P	P	P	P
410	P	P	P	P	P	P	P	P	P	P	P	P	P
543	P	P	P	P	P	P	P	P	P	P	P	P	P
P - Pass, F - Fail, N - No Record, I - Inconclusive													
Comments:													
Additional Information													
Technical assistance materials provided:													
Comments:													
Action(s) Taken													
Retraining Required:													
O&M Plan Required:													
Inspection Result: No Additional Action Required													
Comments:													
Additional Notes													