

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety 1035 Stevenson Drive Springfield, IL 62703 2177851020

## Amended

FOR OFFICE USE ONLY

Facility # 7007983 Permit # 00171-2022INS Request Rec'd 02/21/2022 Amended Date 03/22/2022 DS Approval Date 2/23/2022 DS Permit Expires 8/23/2022

#### Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE**.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
HPT TA Properties, LLC 24601 Center Ridge Road	Travel Centers of America 4510 Broadway PO Box 943 Mount Vernon, IL 62864
Contact: Bonnie Parrino (440) 808-7268	Contact: Corey Messamore (440) 808-7368

#### (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 11) 20,000
- (b) Type of tank(s): (TK # 11) Tank Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 11, 11) Piping Fiberglass Single Wall Piping Ameron, (TK # 11, 11) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L, (TK # 11) Piping - Fiberglass Double Wall Ameron, (TK # 11) Piping - Fiberglass Double Wall Ameron Dualoy 3000/L, (TK # 11) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 11) Piping - Ball Valves, (TK # 11) Piping - Extractor Fitting Valves, (TK # 11) Piping - Flex Connector Steel, (TK # 11) Piping - Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 11) B-99
- (e) Type of leak detection being used:
  - Tank: (TK # 11) Leak Detect Tank Automatic Tank Gauging Veeder Root TLS 350, (TK # 11) Leak Detect Tank Non-Discriminating Interstitial Monitoring Sensors
  - Piping: (TK # 11) Leak Detect Piping Mechanical Pressurized Line Leak Detection, (TK # 11) Leak Detect Piping Non-Discriminating Sump Sensor with positive shutdown
- (f) Corrosion Protection being used:

Tank: (TK # 11) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 11) Corrosion Prot - Piping - Cathodic Protection with Dielectric Coating, (TK # 11) Corrosion Prot - Piping -Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 11) Spill Contain Device Double Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 11) Overfill Prev Device Overfill Drop Tube Valve
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.govor by calling (217)785-1020.
- (5) <u>GENERAL REQUIREMENTS</u>: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping

is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

### (6) <u>SPECIAL CONTINGENCIES</u> :

Amendment Reason: New site plan due to bedrock has to be hammered out to get proper depth. Need larger area for layback to keep from underminding existing fuel tanks.

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Petro Maintenance 8766 E 1200th Ave. PO Box 194 Robinson, IL 62454 Contact Person: John McKeighan Phone: (618) 544-7448 Contractor Registration # IL725 Exp. 3/15/2022

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File