



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

FOR OFFICE USE ONLY

Facility # 4013398
Permit # 00642-2018INS
Request Rec'd 03/02/2018
Amended Date
Approval Date 5/29/2018 DS
Permit Expires 11/29/2018

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.**

<p>(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:</p> <p>Jambaa, Inc. 13157 E. 1850th Ave. Hutsonville, IL 62433</p> <p>Contact: Mike Kraemer (618) 563-4450</p>	<p>(2) <u>FACILITY</u> - name and address where tanks are located:</p> <p>Jambaa, Inc. d/b/a Kraemart 202 South State Hwy 1. West Union, IL 62477</p> <p>Contact: Abdur Shahid (618) 554-2487</p>
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 5) - 4,000, (TK # 6) - 10,000, (TK # 7) - 6,000*
- (b) *Type of tank(s): (TK # 5, 6, 7) Tank - Composite Double Wall ACT 100*
- (c) *Type of piping: (TK # 5, 6, 7) Piping - Flexible Double Wall A.P.T. Poly Tech P175SC, (TK # 5, 6, 7) Piping - Chase Secondary Containment A.P.T. Poly Tech DCT-400, (TK # 5, 6, 7) Piping - Shear Valves, (TK # 5, 6, 7) Piping - Submersible Sumps Bravo B-407-PP Single Wall, (TK # 5, 6, 7) Piping - Flex Connector Steel*
- (d) *Product to be stored in each tank: (TK # 5, 6) - Gasoline, (TK # 7) - Diesel Fuel*
- (e) *Type of leak detection being used:*
- Tank: (TK # 5, 6, 7) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350, (TK # 5, 6, 7) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350*
- Piping: (TK # 5, 6, 7) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Red Jacket FX1, (TK # 5, 6, 7) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350*
- (f) *Corrosion Protection being used:*
- Tank: (TK # 5, 6, 7) Corrosion Prot - Tank - Composite Non-Corrosive*
- Piping: (TK # 5, 6, 7) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 5, 6, 7) Spill Contain Device - Manhole Pre-manufactured Franklin Fueling Systems Defender 705 Double Wall*
- (h) *Overflow prevention devices: (TK # 5, 6, 7) Overflow Prev Device - Overflow Alarm Veeder Root TLS 350*

- (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.gov by calling (217)785-1020.
- (5) **GENERAL REQUIREMENTS** : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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.

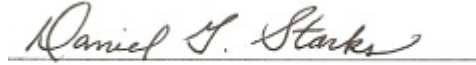
- (6) **SPECIAL CONTINGENCIES** : Furnish and install (2) DW UST'S (1) 12,000 gallon and (1) 12,000 gallon split 8,000 and 4,000 gallon. Installation of Tank and Dispenser sumps. Installation of DW flexible piping in flexible chase. Installation of Red Jacket Sub Units and Mechanical Leak detectors. Installation of DW overspill containers with sensors. Installation of a Veeder Root TLS 350 with tank probes, sump and dispenser sensor, and overfill alarm box. Installation of New Islands in place of the existing islands in the same location, with dispenser sumps, appropriate pump boxes, double poppet shear valves and required clamps. The existing canopy is to remain.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Bolin Enterprises, Inc.
506 North East 15th Street PO Box 70
Casey, IL 62420

Contact Person: Scott Justice
Phone: (217) 932-4533
Contractor Registration # IL002333 Exp. 10/10/2018

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File