

#### 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 # 2006342 Permit # 01120-2016INS Request Rec'd 09/07/2016 Amended Date Approval Date 9/7/2016 DS Permit Expires 3/7/2017

## 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:

Golden Petroleum, Inc. 6611 N. Trumbull Avenue Lincolnwood, IL 60712

Contact: Zul Suteria (773) 960-5857

(2) FACILITY - name and address where tanks are located:

Clark North Chicago 2704 Martin Luther King Jr. Drive North Chicago, IL 60064

Contact: Zul Suteria (773) 960-5857

#### (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 3) 10,000, (TK # 4) 6,000
- (b) Type of tank(s): (TK # 3, 4) Tank Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 3, 4) Piping Fiberglass Single Wall Piping Ameron from tanks to existing piping (less than 20ft per run), (TK # 3, 4, 4) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass vent piping, (TK # 3, 4) Piping Submersible Sumps Containment Solutions Single Wall Fiberglass
- (d) Product to be stored in each tank: (TK # 3, 4) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 3, 4) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 3, 4) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in new submersible sumps

(f) Corrosion Protection being used:

Tank: (TK # 3, 4) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 3, 4) Corrosion Prot - Piping - Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 3, 4) Spill Contain Device Manhole Pre-manufactured OPW 1-2100
- (h) Overfill prevention devices: (TK # 3, 4) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-4000 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) GENERAL REQUIREMENTS: 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>: Tanks to be installed and attached to existing SW Ameron piping. Existing ATG to remain, with new probes and sensors to be added as well as sump sensors in new submersible sumps. Please see attached scope of work for details.

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

Interstate Pump & Tank, Inc. 901 Niagara Street Waukesha, WI 53186 Contact Person: Dan McMahon Phone: (262) 524-8494

Contractor Registration # IL1171 Exp. 5/7/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File