Inyo County

Environmental Health Department

1360 North Main St.

Bishop, CA 93514

(760) 878-0238 inyoehd@inyocounty.us

#### APPLICATION FOR A PERMIT TO INSTALL UPGRADE OR REPAIR UNDERGROUND STORAGE TANK(S) FOR HAZARDOUS SUBSTANCES

## FOR AGENCY USE ONLY

DATE REC'D:	INSTALLATION AUTHORITY#	BY:		
RECEIPT #:	FEE:	BY:		
SR#:	CE	ERS#:		
	INSTRUCTIONS			
1. This is a consolidated application for the Inyo County Environmental Health Department.				

- 2. This application is valid for six (6) months from the date of application.
- 3. Where applicable, two copies of drawings must be submitted.
- 4. All fees must be submitted with this application (each tank compartment is considered a separate tank).
- 5. Each tank, or compartment, even if identical, must have a separate UST tank form completed.

Install	Upgrade-Including Piping	Upgrade–No-Piping*	Repair**	Spill Container Only

Number of Compartments \_\_\_\_

\* Upgrade-No Piping: Includes UDC installation or sump installation.

\*\* Repair: Includes replacement of equipment integral to the UST system, leak detection console or the repair of a leaking pipe, boot or penetration.

ASSESSORS PARCEL NUMBER				
CONTRACTOR COMPANY NAME PHONE				
CONTRACTOR ADDRESS				
CITY	_ZIP	LIC#	_ CLASSIFICATIONS	
CONTRACTOR SIGNATURE	R SIGNATURE DATE			
PRINT NAME				
FACILITY NAME CERS #				
FACILITY ADDRESS		CITY		_ ZIP
OWNER NAME			PHONE	
OWNER ADDRESS		CITY		_ ZIP
OWNER MAILING ADD.		CITY		_ ZIP

- 1. This document shall be completed & submitted to the Environmental Health Department along with site specific drawings and supporting forms.
- 2. In the table below, check the box for any component that will be **installed**, **replaced or repaired**. List the manufacturer name and specific model number for each piece of **new** equipment. If an item is not applicable to this project, check the "N/A" box.
- 3. For a list of items that must be included in the site-specific drawings refer to the "Drawings & Parts List" document.
- 4. Each item marked yes must be depicted in the site-specific drawings.

Agency		Will be replaced,	If yes, list the Name of	If <b>yes</b> list the
Use	Equipment	repaired or	Equipment Manufacturer	Model Number
<u>Only</u>		installed?	(for the new equipment only)	(for the new equipment only)
	Tank(s)	Yes No	<u></u> N/A	N/A
	Primary Product Pipe	Yes No	□ N/A	N/A
	Secondary Product Pipe	Yes No	N/A N/A	N/A
	Primary Vapor Return Pipe	Yes No	N/A N/A	N/A
	Secondary Vapor Return Pipe	Yes No	N/A □	N/A
	Primary Vent Pipe	Yes No	N/A N/A	N/A
	Secondary Vent Pipe	Yes No	N/A	N/A
	Product Piping Sumps, reducer rings, tophats, and lids.	Yes No	□ N/A	□ N/A
	Fill Sumps, reducer rings, tophats, and lids.	Yes No	□ N/A	□ N/A
	Manway lids for sumps.	Yes No	□ N/A	□ N/A
	Under Dispenser Containment	Yes No	□ N/A	□ N/A
	Leak Detection Console	Yes No	<u></u> N/A	N/A
	Interstitial Space Sensor	Yes No	□ N/A	N/A N/A
	Sump Sensor	Yes No	N/A N/A	N/A N/A
	Other Sensor	Yes No	N/A N/A	N/A
	Low Point or Vapor Pot Sensor	Yes No	N/A N/A	N/A
	UDC Sensor or Float	Yes No	□ N/A	□ N/A

Agency Use <u>Only</u>	Equipment	Will be replaced, repaired or installed?	If yes, list the Name of Equipment Manufacturer (for the new equipment only)	If yes list the Model Number (for the new equipment only)
	In-Tank Probe (e.g. ATG, floats)	Yes No	N/A N/A	
	External Overfill Alarm	Yes No	N/A	N/A
	Drop Tube <b>or</b> Drop Tube with Overfill Device	Yes No	N/A N/A	N/A N/A
	Foot Valve(s)	Yes No	N/A	N/A
	Extractor Tees	Yes No	N/A N/A	N/A N/A
	Flex Connectors	Yes No	N/A N/A	N/A N/A
	Flex Connector Boots	Yes No	N/A N/A	N/A N/A
	Vent Transition Containment Sump	Yes No	□ N/A	□ N/A
	Line Leak Detector	Yes No	N/A	N/A
	Penetration Fittings (pipe & conduit)	Yes No	N/A N/A	N/A N/A
	Shear Valves (product & vapor)	Yes No	□ N/A	□ N/A
	Dispensers	Yes No	□ N/A	□ N/A
	Spill Containment & Lids	Yes No	□ N/A	□ N/A
	Test and Reducer Boots	Yes No	N/A N/A	N/A N/A
	Turbines	Yes No	□ N/A	□ N/A
	Vent Caps	Yes No	□ N/A	□ N/A
	Remote Fill Primary Pipe	Yes No	□ N/A	□ N/A
	Remote Fill Secondary Pipe	Yes No	□ N/A	□ N/A
	Low Point or Transition Sump	Yes No	□ N/A	□ N/A
	VPH System & Sensors (Veeder-Root, Beadreau etc.)	Yes No	N/A N/A	□ N/A
	EVR Phase II Vapor Recovery Equipment	Yes No	□ N/A	□ N/A
	Other	Yes No	□ N/A	□ N/A

## **GENERAL INFORMATION (FOR ALL APPLICATIONS)**

#### **REASON FOR UPGRADE OR REPAIR:**

- UPGRADE OR REPAIR TO MEET CURRENT STATE/FEDERAL REQUIREMENTS
- □ PIPING SYSTEM FAILURE
- OTHER, BRIEFLY DESCRIBE:

ESTIMATED STARTING DATE	ESTIMATED COMPLETION
DISTANCE OF UST(S) FROM NEAREST W	ELL FEET (minimum distance shall be 100 ft.)
DEPTH TO USABLE GROUND WATER (IF KNOW	/N)
TYPE OF SYSTEM:  PRESSURE  SUCTIO EMERGENCY GENERA	
SCOPE OF WORK (DESCRIBE THE COMPONENT	IS THAT WILL BE MODIFIED, INSTALLED OR REPLACED):
II) FOR UST INSTALLATIONS:	
A) <u>MONITORING EQUIPMENT:</u> NAME OF THE COMPANY THAT WILL INSTALL, C	CALIBRATE & PROGRAM THE MONITORING EQUIPMENT:
ADDRESS:	PHONE #:
NAMES OF PERSONNEL EMPLOYED BY THIS OF MANUFACTURER TO INSTALL, CALIBRATE & PEQUIPMENT:	ROGRAM THIS MAKE/MODEL OF MONITORING
• ATTACH A COPY OF MONITORING SYSTEM M EMPLOYEE THAT WILL PERFORM THE INSTAL	IANUFACTURER'S TRAINING CERTIFICATION [FOR THE LATION & PROGRAMMING].
B) OTHER CERTIFICATIONS • ATTACH A PHOTOCOPY OF MANUFACTUREF OTHER UST COMPONENTS THAT WILL BE INS	R TRAINING CERTIFICATE FOR THE TANK, PIPE AND ALL TALLED, REPLACED OR REPAIRED.
• ATTACH A PHOTOCOPY OF THE ICC INSTALL SITE SUPERVISING ALL UST WORK.	ER CERTIFICATION FOR THE PERSON THAT WILL BE ON
C) ENHANCED LEAK DETECTION (ELD):	

NAME OF COMPANY THAT WILL PERFORM THE ELD TEST:	
ADDRESS:	

PHONE #:\_\_\_\_\_

• ATTACH A PROGRAM OF ENHANCED LEAK DETECTION (FROM THE COMPANY THAT WILL PERFORM THE ELD TEST). THE PROGRAM MUST INCLUDE MAXIMUM DISTANCES BETWEEN THE PROBES/CONDUIT AND THE UST SYSTEM.

#### D) VACUUM, PRESSURE OR HYDROSTATIC SYSYEM (VPH):

INDICATE WHAT TYPE OF CONTINUOUS VPH MONITORING WILL BE UTILIZED FOR:

- THE UST INTERSTICE
- THE PRODUCT PIPE INTERSTICE
- THE VAPOR RECOVERY PIPE INTERSTICE
- THE VENT PIPE INTERSITCE
- THE TURBINE SUMP INTERSTICE
- THE FILL SUMP INTERSTICE
- THE VENT BOX INTERSTICE

🗌 VACUUM 🗌 PRESSURE 🗍 HYDROSTATIC VACUUM VACUUM VACUUM PRESSURE HYDROSTATIC VACUUM PRESSURE HYDROSTATIC VACUUM PRESSURE HYDROSTATIC VACUUM PRESSURE HYDROSTATIC

#### **III) FOR UPGRADES AND APPLICABLE REPAIRS:**

#### A) MONITORING EQUIPMENT:

NAME OF THE COMPANY THAT WILL INSTALL, CALIBRATE & PROGRAM THE MONITORING

EQUIPMENT:

ADDRESS: \_\_\_\_\_\_ PHONE #: \_\_\_\_\_

PRESSURE

HYDROSTATIC

PRESSURE | HYDROSTATIC

LICENSE NUMBER AND CLASSIFICATION:

NAMES OF PERSONNEL EMPLOYED BY THIS CONTRACTOR WHO ARE CERTIFIED BY THE MANUFACTURER TO INSTALL, CALIBRATE & PROGRAM THIS MAKE/MODEL OF MONITORING EQUIPMENT:

• ATTACH A COPY OF MONITORING SYSTEM MANUFACTURER'S CERTIFICATION (FOR THE EMPLOYEE THAT WILL PERFORM THE INSTALLATION & PROGRAMMING).

#### **B) OTHER CERTIFICATIONS**

• ATTACH A PHOTOCOPY OF MANUFACTURER TRAINING CERTIFICATE FOR THE TANK, PIPE AND ALL OTHER UST COMPONENTS THAT WILL BE INSTALLED, REPLACED OR REPAIRED.

 ATTACH A PHOTOCOPY OF THE ICC INSTALLER CERTIFICATION FOR THE PERSON THAT WILL BE ON SITE SUPERVISING ALL UST WORK.

#### **C) SAMPLING:**

COMPANY NAME, ADDRESS AND PHONE NUMBER THAT WILL PERFORM SOIL AND OR WATER SAMPLING:

NAME, ADDRESS, PHONE NUMBER AND CA STATE CERTIFICATION NUMBER FOR THE LAB THAT WILL PERFORM THE ANALYSIS ON THE SOIL AND OR WATER SAMPLES:

THE OWNER OR HIS AGENT SHALL BE RESPONSIBLE FOR CONTRACTING WITH AN INDEPENDENT, QUALIFIED THIRD PARTY TO COLLECT SAMPLES. THE OWNER OR HIS AGENT SHALL HAVE THE SAMPLES ANALYZED AT A STATE APPROVED ANALYTICAL LABORATORY FOR PRODUCT CONSTITUENTS AS REQUIRED BY SCECD. BRASS, STAINLESS STEEL, OR TEFLON TUBES SHALL BE USED TO TAKE SOIL SAMPLES. GLASS CONTAINERS (I.E., VOLATILE ORGANIC ANALYSIS BOTTLES) SHALL BE USED TO TAKE WATER SAMPLES. OTHER SAMPLING ARRANGEMENTS SHALL BE APPROVED IN ADVANCE BY SCECD ON A CASE BY CASE BASIS. THE OWNER OR HIS AGENT SHALL BE RESPONSIBLE FOR MAKING ALTERNATIVE ARRANGEMENTS IN ADVANCE WITH ENVIRONMENTAL HEALTH DEPARTMENT VIA AN APPROVED WRITTEN REQUEST. SAMPLING PERSONNEL SHALL BE ON SITE AT THE TIME OF THE SAMPLING INSPECTION.

### V) OWNER ACKNOWLEDGEMENT

I DECLARE THAT TO THE BEST OF MY KNOWLEDGE THE STATEMENTS AND INFORMATION PROVIDED ARE CORRECT AND TRUE. I UNDERSTAND THAT INFORMATION, IN ADDITION TO THAT PROVIDED IN THIS APPLICATION, MAY BE NEEDED IN ORDER TO OBTAIN A PERMIT FROM THE SCECD AND THAT NO WORK IS TO BEGIN ON ANY PORTION OF THE UST SYSTEM OR THE UST LEAK DETECTION SYSTEM UNTIL THE AUTHORITY TO CONSTRUCT LETTER (PERMIT) IS ISSUED.

I UNDERSTAND THAT ANY CHANGES IN DESIGN, MATERIALS OR EQUIPMENT WILL **VOID** MY AUTHORITY TO CONSTRUCT (PERMIT) **IF PRIOR APPROVAL IS NOT OBTAINED**.

I UNDERSTAND THAT ANY INSPECTION APPOINTMENTS MUST BE ESTABLISHED WITH THE DEPARTMENT OF ENVIRONMENTAL HEATLTH AT LEAST TWO WORKING DAYS (48 HOURS) IN ADVANCE.

TANK OWNER'S SIGNATURE	DATE
PRINTED NAME	PHONE
TITLE	

NOTE: A COPY OF AN AUTHORIZED SIGNATORS FORM MUST BE ON FILE WITH THE DEPARTMENT OF ENVIRONMENTAL HEALTH IF AN INDIVIDUAL IS SIGNING FOR THE TANK OWNER.

NO UST CONSTRUCTION ACTIVITIES CAN PROCEED PRIOR TO ISSUANCE OF AN 'AUTHORITY TO CONSTRUCT' LETTER (PERMIT) BY THE DEPARTMENT OF ENVIRONMENTAL HEALH. THE 'AUTHORITY TO CONSTRUCT' LETTER WILL BE ADDRESSED TO THE OWNER AND IDENTIFY THE CONTRACTOR. IT WILL LIST INSPECTION SCHEDULING AND SITE SPECIFIC CONSTRUCTION REQUIREMENTS.

#### V) ADDITIONAL ITEMS:

#### • FOR ALL APPLICATIONS SUBMIT (EXCEPT REPAIR OF DAMAGED PIPE):

- A UST WRITTEN MONITORING PLAN.
- THREE SETS OF DRAWINGS (REFER TO THE "DRAWINGS AND PARTS LIST" DOCUMENT FOR THE ITEMS TO BE INCLUDED).
- IF A SUBCONTRACTOR IS UTILIZED TO WORK ON THE UST SYSTEM THE NAME, ADDRESS, PHONE NUMBER, AND CONTRACTORS LICENSE NUMBER MUST BE SUBMITTED WITH THIS APPLICATION.

#### • FOR INSTALLATION APPLICATIONS SUBMIT:

- A CERTIFICATE OF FINANCIAL RESPONSIBILITY.
- A HAZARDOUS MATERIALS BUSINESS PLAN.

# THIS PAGE FOR AGENCY USE ONLY

UPGRADE & REPAIR SAMPLING NOTES		
Site Name:		Date:
Site Address:		Inspector:
Sampler Name:	_ Company Name:	
Address & Phone Number:		
Laboratory Name, Address & Phone:		
Ν		
T		

Analysis Required:

INYO COUNTY ENVIRONMENTAL HEALTH SERVICES UNDERGROUND STORAGE TANK CERTIFICATION OF INSTALLATION / MODIFICATION (One form per project.)		
I. FACILITY I	INFORMATION	
FACILITY ID # (Agency Use Only)		
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As)	3.	
BUSINESS SITE ADDRESS 103.	3. CITY 104.	
II. INSTALLATION / MODIFICA	ATION PROJECT DESCRIPTION	
TYPE OF PROJECT (Check all that apply)         1. TANK INSTALLATION OR REPLACEMENT         2. PIPING INSTALLATION OR REPLACEMENT         3. SUMP INSTALLATION OR REPLACEMENT         4. UNDER DISPENSER CONTAINMENT INSTALLATION OR REPLACEM         5. OTHER         DESCRIPTION OF WORK BEING CERTIFIED:	483a. WORK AUTHORIZED UNDER PERMIT 483b. (Number or Date):	
III. CONTRACTO	DP INFORMATION	
III. CONTRACTO NAME OF CONTRACTOR WHO PERFORMED INSTALLATION / MODIFICA	DR INFORMATION ATION 482a.	
TAME OF CONTRACTOR WHO FERFORMED INSTALLATION / MODIFICA	AHON	
CONTRACTOR LICENSE # 482b.	P.     ICC CERTIFICATION #     482c.	
IV. CERTI	IFICATION	
I certify that the information provided herein is true, accurate,	, and that the following conditions have been satisfied:	
<ul> <li>The installer has met the requirements set forth in 23 CCR §27</li> <li>The underground storage tank, any primary piping, and any sec consensus standards and any manufacturer's written installatio</li> <li>All work listed in the manufacturer's installation checklist has</li> <li>The installation has been inspected and approved by the local age</li> </ul>	715, subdivisions (g) and (h). condary containment was installed according to applicable voluntary on instructions. s been completed. gency, or if required by the local agency, inspected and certified by a	
registered professional engineer having education and experien SIGNATURE OF TANK OWNER OR OWNER'S AGENT	nce with underground storage tank system installations.           DATE         484.         PHONE         487.	
CERTIFIER'S NAME (print) 485	CERTIFIER'S TITLE: 486.	
NAME OF CERTIFIER'S EMPLOYER (DBA) 488	CERTIFIER'S RELATIONSHIP TO TANK OWNER 489.  1. TANK OWNER 2. TANK OPERATOR  3. CONTRACTOR 4. PROPERTY OWNER  5. OTHER AUTHORIZED AGENT OF TANK OWNER	

## **UST Certification of Installation / Modification Form Instructions**

This Certification form must be submitted upon the completion of installation or upgrading of tanks and/or piping associated with a UST system. Installation or upgrading of multiple tank systems may be addressed on one form. The UST owner or an authorized representative of the owner must complete this form. (Note: Numbering of these instructions follows the data element numbers on the Certification form.)

- 1. FACILITY ID NUMBER This space is for agency use only.
- 3. BUSINESS NAME Enter the complete Facility Name.
- 103. BUSINESS SITE ADDRESS Enter the street address of the facility, including building number, if applicable. This address must be the physical location of the facility. Post office box numbers are not acceptable.
- 104. CITY Enter the city or unincorporated area in which the facility is located.
- 482a. NAME OF CONTRACTOR WHO PERFORMED INSTALLATION / MODIFICATION Enter the name of the contractor who performed the work as registered with the Contractors State License Board (CSLB).
- 482b. CONTRACTOR LICENSE # For the contractor named above, enter the license number assigned by the Contractors State License Board (license information is available online at <u>www.cslb.ca.gov</u>).
- 482c. ICC CERTIFICATION # Enter the International Code Council (ICC) "UST Installation/Retrofitting" certification number possessed by the contractor.
- 483a. TYPE OF PROJECT Check the appropriate box(es) to indicate the type of work performed. Address each system component individually (i.e., for installation of a complete motor vehicle fueling UST system, check boxes 1 through 4).
- 483b. WORK AUTHORIZED UNDER PERMIT (Number or Date) Enter the number of the permit issued by the local agency, or if no permit number, the date the permit or project approval was issued for the work being certified.
- 483c.. DESCRIPTION OF WORK BEING CERTIFIED In the space provided, briefly describe the work performed. Include the number and type of UST systems installed or upgraded and the scope of work (e.g., "Installation of piping sumps and under dispenser containment, and replacement of product and vapor recovery piping associated with one 12,000 gallon regular unleaded and one 8,000 gallon premium unleaded motor vehicle fuel tank.").

SIGNATURE OF TANK OWNER OR OWNER'S AGENT – The tank owner or an authorized agent of the owner shall sign in the space provided. This signature certifies that the signer believes that all the information submitted is true and accurate.

- 484. DATE CERTIFIED Enter the date the form was signed.
- 485. CERTIFIER'S NAME Enter the full printed name of the person signing the form.
- 486. CERTIFIER'S TITLE Enter the title of the person signing the form.
- 487. PHONE Enter the phone number of the person signing the certification. Include the area code and any extension number.
- 488. NAME OF CERTIFIER'S EMPLOYER Enter the name (DBA) of the employer of the person signing the form. If the tank owner is an individual, and the owner signs the Certification, note "N/A" (Not Applicable) in this space.
- 489. CERTIFIER'S RELATIONSHIP TO TANK OWNER Check the appropriate box to indicate the nature of the relationship between the person signing the form and the tank owner.