SHECO	Southern Heat Exchanger Services Safety Program	Section:	36
		Initial Issue Date	3/30/2010
SERVICES		Revision Date:	Initial Version
	Revision No.	0	
UNSAFE ACTS LISTING		Page:	Page 1 of 3

- 1. Operating without authority and permits, failure to secure or warn.
  - Starting, stopping, using, operating, firing, moving, etc. without permits or authority
  - Without giving proper signal
  - Failing to lock, block or secure vehicles, switches, valves, press rams, other tools, materials and equipment against unexpected motion, flaw of electric current steam, etc.
  - Failure to shut off equipment not in use
  - Releasing or moving loads, etc., without giving warning
  - Failure to place warning signs, signals, tags, etc.
  - Failure of crane signalman to give proper signal
- 2. Operating or working at unsafe speed
  - Running
  - Feeding or supplying too rapidly
  - Driving too rapidly (Obey speed limit signs in plants and on public roads)
  - Driving too slowly
  - Throwing material instead of carrying or passing it
  - Jumping from vehicles, platforms, etc.
  - Walking backwards
  - Working too fast or too slow endangering self and others
- 3. Making safety devices inoperative
  - Removing safety devices
  - Blocking, plugging tying, etc., of safety devices
  - Replacing safety devices with those of improper capacity, (higher amperage, electric fuses, low capacity safety valves, etc.)
  - Misadjusting safety devices
  - Disconnecting safety devices
  - Failure to secure safety devices

Sheco   Southern Heat Exchanger Services Safety Program   Initial Issue Date   3/30/2010     Services   Revision Date:   Initial Version     Revision No.   0     UNSAFE ACTS LISTING   Page:   Page 2 of 3	Ø		Section:	36
SERVICES Revision Date: Initial Version   Revision No. 0   UNSAFE ACTS LISTING Page 2 of 3	SHFCO	Southern Heat Exchanger Services Safety Program	Initial Issue Date	3/30/2010
UNSAFE ACTS LISTING Page 2 of 3			Revision Date:	Initial Version
	UNSAFE ACTS LISTING		Revision No.	0
			Page:	Page 2 of 3

- 4. Using unsafe equipment, hands instead of equipment or equipment unsafely
  - Using defective equipment (mushroom head chisels, etc.)
  - Unsafe use of equipment (e.g. iron bars for tamping explosives, operating pressure valves at unsafe pressures, volume, etc.)
  - Gripping objects insecurely, taking wrong hold of objects
- 5. Unsafe loading, placing, mixing, combining, etc.
  - Overloading
  - Crowding or unsafe piling
  - Lifting or carrying too heavy loads
  - Arranging or placing objects or material unsafely (parking, placing, stopping or leaving vehicles, elevators, and conveying apparatus in unsafe position for loading and unloading)
  - Injecting, mixing or combining one substance with another so that explosions, fire or other hazard is created (injecting cold water into hot boiler, pouring water into acid, etc.)
  - Introducing objects or materials unsafely (portable electric explosives; moving equipment on congested work places; smoking where explosives or inflammables are kept, etc.)
  - Oil, water, grease, paint etc., on working surfaces
- 6. Taking unsafe position or posture
  - Exposure under suspended loads (fixed or moving)
  - Putting body or its parts into shaft ways or opening; standing too close to openings; walking on girders, beams or edges of working surfaces when not necessary; not using proper methods of ascending or descending.
  - Entering vessel or enclosure when unsafe because of temperature gases, electric or other exposures.
  - Working on high tension conductors from above instead of below
  - Lifting with bent back or while in an awkward position
  - Riding in unsafe position (on platforms, tailboards and running boards of vehicle tailing on or stealing rides, riding on apparatus designed only for materials, etc.)



- Exposure on vehicular right of way
- Passing on grades and curves, cutting in and out, road hogging etc.
- Exposure to falling or sliding objects
- 7. Working on moving or dangerous equipment
  - Getting on and off moving equipment (vehicles, conveyors, elevators, animals, etc.)
  - Working on electrically charges equipment (motors, generators lines, and other electrical equipment)
  - Welding, repairing, etc., of equipment containing dangerous chemical substances
- 8. Distracting, teasing, abusing, startling, etc. (Horseplay)
  - Calling, talking or making unnecessary noise
  - Throwing material
  - Teasing, abusing, startling, horseplay
- 9. Failure to use safe attire or personal protective devices.
  - Failing to wear goggles, gloves, masks, aprons, shoes, leggings, protective hats, etc.
  - Wearing high heels, loose hair, long sleeves, loose clothing, etc.
  - Failure to report safety apparel defective