## Part IV Site Operating Plan Transfer Stations

The Site Operating Plan (SOP) contains information about how Jackson County Transfer Station Facility -MSW Permit No. 2181 will conduct operations at the facility, but is not intended to be a comprehensive operating manual. The SOP represents the general instruction for facility management and personnel to operate the facility in a manner consistent with the approved design and the commission's rules to protect human health and the environment and prevent nuisances.

The SOP is Part IV of the MSW permit/registration application and consists of the information required by Title 30, Texas Administrative Code (TAC), Chapter 330, Subchapter E: Operational Standards for Municipal Solid Waste Storage and Processing Units, 30 TAC §330.201–§330.249. At a minimum, the SOP must include provisions for facility management and operating personnel to meet the general and site-specific requirements of these rules.

Facility Name:	Jackson County Transfer Station Facility
TCEQ MSW Permit/I	Registration Number: 2181
Facility Address:	205 County Road 4141
	Ganado, Texas 77962
<b>RN Number:</b>	102081551
CN Number:	601109242
Date:	November 27, 2007

Each section is divided by rule citation.

\*Note: Chapter 330 rules were re-written and became effective on March 27, 2006. Previous to the rule revision, the referenced Subchapter was formerly prescribed in Subchapter G: Operational Standards for Solid Waste Processing and Experimental Sites, 30 TAC §330.151 – §330.171. The latest rule revision is available at the TCEQ website <u>http://www.tceq.state.tx.us/rules/index.html</u>.

# **Transfer Station Personnel**

An employee will be on site whenever the Transfer Station is open for operation. The Site Manager will be on site at least 75% of the time during operating hours. All employees will be trained to act as a gate attendant and control litter.

 Table 1 summarizes personnel types and descriptions.

Position	Number	Training	Responsibilities
Site Manager	1	Must hold and maintain MSW Supervisor Occupational license Grade C or above	Managing daily work operations; equipment maintenance and repair; personnel safety.
Equipment Operator	1	6 months minimum experience in equipment operation or on the job training by supervisor or by manager in SOP requirements for prohibited waste	Necessary equipment maintenance, waste movement, compaction, loading, and general facility road maintenance. Also responsible for screening for prohibited or unauthorized waste.
Gate Attendant/Litter Control	1	Training by supervisor or manager in the SOP, record keeping requirements, and waste screening. Internal safety and personal protective equipment	Levies fees on customers, operates the scale, keeps appropriate records, controls facility access, screens for unauthorized waste, and provides general customer direction and information. Picks up wind blown litter as directed.

# Table 1 Personnel Types and Descriptions

More detailed job descriptions along with written descriptions of the type and amount of introductory and continued training provided to each employee will be maintained in the facility operating record.

# Equipment

Table 2 summarizes the equipment used at the facility. The equipment type, number, size and function are also included

Equipment Type	Number (Min.)	Typical Size	Function
Caterpillar Forklift	1	6000 # w/ 24" Load Center	Waste movement
Galbreath Stationary Compactor	1	Model GP-550 HD	Waste compaction
Baler, Vertical IDS Dura-Bilt	1	Model #V6030HD	Bale recyclable material
Ford Backhoe/Loader	1	6000#	Waste movement
Fairbanks Truck Scales	1	60 Ton Duel Tandem	Weigh waste
Club Cadet Lawnmower	1	GT 3000 w/ 54" Deck	Site maintenance
Miller Welder	1	Bobcat 225, 22 HP Engine	Equipment maintenance

I ADIC 2 FACILLY EQUIDIDENT LIST	Table 2	Facility	Equir	oment List
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Equipment Type	Number (Min.)	Typical Size	Function
Mac Truck with 60,000 lb Hydraulic Tilt Lift	1	5 Ton	Transport Waste
Carpactor Tire Cutter	1	Model 400	Waste management
Chevrolet Truck, 1994	1	<sup>1</sup> ⁄ <sub>2</sub> Ton	Transportation

#### **Facility Inspections and Maintenance**

**Table 3** outlines the facility inspection and maintenance list of the facility. The facility supervisor or a designee will perform the task. The inspection documentation will be retained in the operating record

ITEM	TASK	Frequency
Fence/Gates	Inspect perimeter fence and gates for damage. Make repairs if necessary.	Weekly
Windblown Waste	Police working area, wind fences, access roads, entrance areas, and perimeter fence for loose trash. Clean up as necessary.	Daily as specified in Section 4.5.
Waste Spilled on Route to the Facility	Police the entrance areas and all roads at least 2 miles from the facility entrances for loose trash. Clean up as necessary.	Daily as specified in Section 4.8.
Facility Access Road	Inspect facility access road for damage from vehicle traffic, erosion, or excessive mud accumulation. Maintain as needed with crushed rock or stone. Grading equipment will be used as necessary to control or remove mud accumulations on roads as well as minimize depressions, ruts, and potholes.	weather or extended dry weather
Facility Signs	Inspect all facility signs for damage, general location, and accuracy of posted information.	Weekly
Odor	Inspect the perimeter of the facility to access the performance of facility operations to control odor.	Daily
Perimeter Channels/Ponds	Inspect perimeter channels and detention ponds to verify that they are functioning as designed (e.g., excess sediment removed, outlet structures intact).	Weekly and within 72-hours of a rainfall event of 0.5 inches or more.

#### **Table 3 - Facility Inspection and Maintenance List**

#### **Training Requirements**

Personnel training records will be maintained in accordance with §330.219(b)(2).

Personnel operator licenses issued in accordance with §30, Subchapter F, Municipal Solid Waste Facility Supervisors, will be maintained as required.

#### Training Requirements

The owner or operator will ensure that the transfer station manager/supervisor at the facility is knowledgeable in the proper operation of a municipal solid waste facility and the current operational standards required by the TCEQ. The manager/supervisor will be experienced and will maintain a Class A, B, or C license as defined in §330.210.

The manager/supervisor will ensure that all personnel are properly trained and are operating the transfer station in accordance with this SOP and operational standards required by the permit/registration and the TCEQ municipal solid waste regulations.

The personnel training program will be directed by a person trained in waste management procedures, and will include instruction that teaches facility personnel waste management procedures and contingency plan implementation relevant to the positions in which they are employed.

New employees will receive a comprehensive overview of all aspects of transfer station operations, focusing on information that is necessary to protect the health and welfare of the new employee and enable them to perform their duties in accordance with this SOP and operational standards required by the permit/registration and the TCEQ municipal solid waste regulations. Initial training subject matter will include applicable requirements found in the SDP, attachments to the SDP, the SOP and other plans such as the Spill Prevention Control and Countermeasure Plan, the Storm Water Pollution Prevention Plan and general safety procedures. Following the initial training, the new employee training will continue during monthly training sessions, during on-the-job training, and during the annual review of their initial training.

Training meetings will be scheduled and conducted for all employees at least once per month. If a regular monthly meeting is cancelled, it will be rescheduled or combined with the scheduled training the next month. Training sessions will be scheduled to allow facility operations to be uninterrupted. Records of personnel attending each training session and the topics covered will be maintained at the facility. Topics for training may vary, but will be conducted annually for the following:

- Safety
- Fire protection, prevention, and evacuation
- Fire extinguisher use
- Emergency response
- Litter control and windblown waste pick-up
- Hazardous waste and PCB waste detection and control (Waste screening), if applicable
- Prohibited waste management
- Random inspection procedures

Facility personnel will take part in an annual review of their initial training. A written description of the type and amount of introductory and continued training provided to each employee will be maintained in the facility operating record.

#### **§330.203** Waste Acceptance and Analysis

#### Authorized Wastes

The transfer station will receive the following wastes for storage:

- residential or household municipal solid waste
- commercial municipal solid waste
- special wastes which may include:
- Hazardous wastes from conditionally exempt small-quantity generators that my be exempt from full controls under 30 TAC 335, Subchapter N, Household Materials Which Could Be Classified as Hazardous Wastes
- pesticide (insecticide, herbicide, fungicide, or rodenticide) containers
- lead acid storage batteries
- used oil
- used-oil filters from internal combustion engines
- brush and tree trimmings
- Whole used or scrap tires

- Lead acid storage batteries
- Items containing chlorinated fluorocarbons (CFC's) such as refrigerators, freezers and air conditioners, will only be accepted at the site if the generator or transporter provides 'written certification that the CFC has been evacuated from the unit and that it was not knowingly allowed to escape into the atmosphere

#### **Special Waste Receipt**

The executive director may revoke an authorization to accept special waste if the owner or operator does not maintain compliance with conditions imposed to accept special waste.

The generator will provide a complete description of the chemical and physical characteristics of each special waste, a statement as to whether or not each special waste is a Class 1 industrial waste as defined in §330.2 of this title, and the quantity and rate at which each waste is produced.

Empty containers which have been used for pesticides, herbicides, fungicides, or rodenticides will be triple-rinsed and rendered unusable or managed as conditionally exempt small quantity generator waste. This waste is not Class 1 industrial waste.

Municipal hazardous waste from a conditionally exempt small quantity generator will be accepted provided the amount of waste does not exceed 220 pounds (100 kilograms) per month per generator, and will be sent to a landfill that authorizes acceptance of the waste.

Used oil will be collected in approved containers and periodically picked up for recycling by an authorized transporter. The Transfer Station is a member of the TCEQ Used Oil Recycling Program.

Used oil filters from internal combustion engines (to include filters which have been crushed and/or processed to remove free-flowing used oil) will not be intentionally and knowingly sent for disposal to a landfill unless the filter has been or will be:

(A) crushed to less than 20% of its original volume to remove all free-flowing used oil; or

(B) processed by a method other than crushing to remove all free-flowing used oil. A filter is considered to have been processed if:

(i) the filter has been separated into component parts and the free-flowing used oil has been removed from the filter element by some means of compression in order to remove free-flowing used oil;

(ii) the used filter element of a filter consisting of a replaceable filtration element in a reusable or permanent housing has been removed from the housing and pressed to remove free-flowing used oil; or

(iii) the housing is punctured and the filter is drained for at least 24 hours.

The used oil filters may also be periodically picked up for recycling by an authorized transporter.

Lead acid storage batteries and whole used or scrap tires will be accumulated and stored in a separate area and periodically picked up for recycling by an authorized transporter.

#### **Prohibited Wastes**

Wastes authorized above shall not contain, or the transfer station will not accept the following:

- Industrial Solid Waste
- Regulated Hazardous Waste other than from Conditionally Exempt Small Quantity Generators (CESQG). Municipal hazardous waste from a CESQG may be accepted; provided the generator provides a certification that it generates no more than 220 pounds of hazardous waste per calendar month. Polychlorinated Biphenyls (PCBs) wastes, as defined under 40 Code of Federal Regulations, Part 761
- Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will only be accepted at the site if the generator or transporter provides written certification that the CFC has been evacuated from the unit and that it was not knowingly allowed to escape into the atmosphere *or* the transfer station has contracted with an authorized metal recycling vendor that agrees to accept responsibility for appropriately evacuating the CFC from the unit.
- Liquid waste (any waste material that is determined to contain "free liquids" as deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is:

Bulk or noncontainerized liquid waste that is:

household waste other than septic waste; or

Contained liquid waste and

the container is a small container similar in size to that normally found in the household waste;

the container is designated to hold liquids for use other than storage; or the waste is a household waste.

#### Measures for Controlling Prohibited Wastes

Procedures to detect and control the receipt of prohibited wastes include:

- 1. Informing facility customers of prohibited wastes by posting one or more signs at the facility entrance listing prohibited wastes.
- 2. Providing customers (regular and one-time or occasional) with a written list of prohibited wastes.
- 3. Informing all drivers of incoming waste hauling vehicles that have indicated they will deliver waste to the facility by:
  - Posting one or more signs at the facility entrance listing prohibited wastes.
  - Providing all vehicle drivers and transfer station operators with a written list of prohibited wastes.
- 4. Facility personnel training and activities
  - Training for appropriate facility personnel responsible for inspecting or observing incoming loads to recognize regulated hazardous waste and PCB waste
  - Random inspections of incoming loads in accordance with procedures described in this section
  - Maintaining records of all inspections
  - Notification of the executive director of any incident involving a regulated hazardous waste or a PCB waste
  - Remediation of any regulated hazardous waste or PCB waste discovered at the facility in accordance with §335.349

Facility personnel will be trained to inspect vehicles and identify regulated hazardous waste, polychlorinated biphenyl (PCB) waste, and other prohibited wastes. At a minimum, the gatehouse attendant and equipment operators will be trained in inspection procedures for prohibited waste. The personnel will be trained on an on-the-job basis by their supervisors. Records of employee training on prohibited waste control procedures will be maintained in the facility operating record. The personnel will be trained to look for the following indications of prohibited waste:

- Yellow hazardous waste or PCB labels
- DOT hazard placards or markings
- Liquids
- 55-gallon drums

- 85-gallon overpack drums
- Powders or dusts
- Odors or chemical fumes
- Bright or unusual colored wastes
- Sludges

If transfer station personnel identify any of the above indications with an incoming load, then that load will be directed to an area out of the flow of traffic, and the personnel will further assess the load. If the load is determined to contain prohibited waste or if there is any possibility that it may be prohibited waste, the load will be rejected and directed back to the generator. All gate/scale attendants will be diligent in looking for trucks bringing in waste loads from potential sources of prohibited waste such as industrial facilities, microelectronics manufacturers, electronic companies, metal plating industry, automotive and vehicle repair service companies, and dry cleaning establishments.

The transfer station's permit application does not specify the maximum amount of solid waste that may be received daily; it states that an average of approximately 36 tons will be received daily. It is now stipulated that the transfer station will receive a maximum of 40 tons of waste daily; a maximum of 120 tons of waste is to be stored at any one point in time; for an average length of time of 36 hours up to a maximum length of time not to exceed 72 hours.

Brush and tree trimmings will be accumulated in a designated area and periodically chipped and spread to decompose. The resulting mulch will be available for residents to utilize.

#### **§330.205** Facility-Generated Wastes

Wastes generated by the transfer station will be processed or disposed at an authorized solid waste management facility. Wash water is the primary facility generated waste, though some moisture may be squeezed out of the solid waste during compaction and rainwater may fall on the compactor pad and the on-site Citizen collection station.

Both the compactor station and the on-site Citizen collection station concrete pads are elevated approximately 6" to 10" above the surrounding natural ground. The pads are sloped to drain into floor drains which empty into washwater holding tanks. Both stations are covered by a roof and partially enclosed to provide protection from rainwater entering the waste.

Wastewaters generated by the transfer station will be managed in accordance with §330.207, Contaminated Water Management.

# §330.207 Contaminated Water Management

All liquids resulting from the operation of the transfer station will be disposed of in a manner that will not cause surface water or groundwater pollution. The operator will provide for the treatment of wastewaters resulting from managing the waste or from cleaning and washing. The operator will not discharge contaminated water without specific written authorization. On the rare occasion that wastes must be removed from the waste water system, a vacuum truck will transport off site to an authorized wastewater treatment facility.

The operator will provide a connection to a septic system.

Surface runoff at the transfer facility is directed to diversionary berm and drainage channels around the facility. Runoff generated internally to the site is channeled away from the treatment units.

Contaminated water and leachate will be collected and contained until properly managed

Wastewaters discharged to a treatment facility permitted under Texas Water Code, Chapter 26 will not:

- 1. Interfere with or pass-through the treatment facility processes or operations
- 2. Interfere with or pass-through its sludge processes, use or disposal
- 3. Otherwise be inconsistent with the prohibited discharge standards, including 40 Code of Federal Regulations Part 403, General Pretreatment Regulations for Existing and New Source Pollution.

### **§330.209** Storage Requirements

All solid waste will be stored in such a manner that it does not constitute a fire, safety, or health hazard or provide food or harborage for animals and vectors, and shall be contained or bundled so as not to result in litter.

An on-site storage area for source-separated or recyclable materials will be provided that is separate from a transfer station or process area. Control of odors, vectors, and windblown waste from the storage area will be maintained.

Special wastes received will be segregated and stored in separated areas, primarily used oil and filters and lead acid storage batteries. Special wastes will be stored until a full load is accumulated but no longer than three (3) months.

### **§330.211** Approved Containers

All solid waste containing food wastes will be stored in covered or closed containers that are leak proof, durable, and designed for safe handling and easy cleaning.

Reusable containers will be maintained in a clean condition so that they do not constitute a nuisance and to retard the harborage, feeding, and propagation of vectors.

All containers to be emptied manually will be capable of being serviced without the collector coming into physical contact with the solid waste.

Containers to be mechanically handled will be designed to prevent spillage or leakage during storage, handling, or transport.

#### **§330.219** Recordkeeping and Reporting Requirements

A copy of the permit/registration, the approved application, and any other required plan or other related document will be maintained at the Jackson County Courthouse, 115 W Main, Edna, Texas at all times during construction. After completion of construction, an as-built set of construction plans and specifications will be maintained at the Jackson County Courthouse, 115 W Main, Edna, Texas. These plans will be furnished upon request to TCEQ representatives and made available for inspection by TCEQ representatives or other interested parties. These plans and documents are part of the facility operating record. The operating record will be maintained in an organized format which will allow information to be easily located and retrieved. All information contained within the operating record and the different required plans will be retained during the active life of the facility until after certification of closure.

The following records will be kept, maintained and filed as part of the facility operating record. Log books and schedules may be used.

- Access Control Inspection and Maintenance
- Daily Litter Pickup
- Windblown Waste and Litter Control Operations
- Dust Nuisance Control Efforts

- Access Roadway Regrading
- Salvaged Material Storage Nuisance Control Efforts
- Special Waste Acceptance Plan Compliance, if applicable
- Fire Occurrence Notices, if applicable
- Documentation of Compliance with Approved Odor Management Plan

In addition to the plans and documents listed above, the information listed in Table 1 will be recorded and retained in the operating record. This information will be placed in the operating record within seven working days of completion or upon receipt of analytical data, as appropriate.

Records To Be Maintained	Rule Citation
1. All location-restriction demonstrations	§330.219(b)(1)
2. Inspection records and training procedures	§330.219(b)(2)
3. Closure plans and any monitoring, testing, or analytical data relating to	§330.219(b)(3)
closure requirements	
4. All cost estimates and financial assurance documentation relating to	§330.219(b)(4)
financial assurance for closure	
5. Copies of all correspondence and responses relating to the operation of the	§330.219(b)(5)
facility, modifications to the permit/registration, approvals, and other matters	
pertaining to technical assistance	
6. All documents, manifests, shipping documents, trip tickets, etc., involving	§330.219(b)(6)
special waste	
7. Any other document(s) as specified by the approved permit/registration or	§330.219(b)(7)
by the executive director	
8. Trip tickets	§312.145,
	§330.219(b)(8)
9. Alternative schedules and notification requirements if applicable	§330.219(g)
10. Records on a quarterly basis to document the relevant recycling percentage	§330.219(b)(9)
of incoming processed waste, quarterly solid waste summary reports and the	
annual solid waste summary reports by March 1st summarizing recycling	
activities and percent of recycled incoming waste for past calendar year	
11. Inspection records and training procedures relating to fire prevention and	§330.221
facility safety	
12. Access control breach and repair notices	§330.223
13. Waste unloading/ prohibited waste discovery	§330.225
14. Record of alternative operating hours if applicable	§330.229(b)

 Table 1.0 Operating Record

# §330.221 Fire Protection

### Fire Protection Plan

The following steps are taken regularly at the facility by designated personnel to prevent fires:

- Operators will be alert for signs of burning waste such as smoke, steam, or heat being released from incoming waste loads.
- Equipment used to move waste will be routinely cleaned through the use of high pressure water or steam cleaners. The high pressure water or steam cleaning will remove combustible waste and caked material which can cause equipment overheating and increase fire potential.
- Smoking is not permitted near waste management areas.

### Procedures in the Event of a Fire

Staff will take the following steps if a fire is discovered:

- Contact the Local Fire Department by calling 911.
- Alert other facility personnel.
- Assess extent of fire, possibilities for the fire to spread, and alternatives for extinguishing the fire.
- If it appears that the fire can be safely fought with available fire fighting devices until arrival of the Local Fire Department, attempt to contain or extinguish the fire.
- Upon arrival of Local Fire Department personnel, direct them to the fire and provide assistance as appropriate.
- Do not attempt to fight the fire alone. Do not attempt to fight the fire without adequate personal protective equipment. Be familiar with the use and limitations of firefighting equipment available onsite.

#### Fire Fighting Methods

Fire fighting methods for burning solid waste include smothering the waste, separating burning material from other waste, or spraying with water if available from an on-site water truck or detention pond. Small fires might be controlled with hand-held extinguishers.

If a fire occurs on a vehicle or piece of equipment, the equipment operator will bring the vehicle or equipment to a safe stop. If safety of personnel will allow, the vehicle will be parked away from fuel supplies, uncovered solid wastes, and other vehicles. The engine will be shut off and the brake engaged to prevent movement of the vehicle or piece of equipment.

#### Water Supply

A water well is onsite to insure an adequate supply of water under pressure is available for firefighting and maintenance purposes.

#### Fire Equipment

The facility will be equipped with fire extinguishers of a type, size, location, and number as recommended by the local fire department. Each fire extinguisher will be fully charged and ready for use at all times. Each extinguisher will be inspected on an annual basis and recharged as necessary. A qualified service company will perform these inspections, and all extinguishers will display a current inspection tag. Inspection and recharging will be performed following each use. The receiving gatehouse, and all waste management equipment and vehicles will be equipped with fully charged fire extinguishers.

#### Fire Protection Training

Training of on-site personnel in firefighting techniques, fire prevention, response, and the fire protection aspects of the SOP will be provided, by established professionals, on an annual basis. Personnel will be familiar with the use and limitations of firefighting equipment available onsite. Records of this training will be included in the operating record for the facility.

## **TCEQ** Notification

After any fire (related to waste management activities that cannot be extinguished within 10 minutes of discovery) occurs, the TCEQ regional office will be contacted. The notification to the regional office will include:

- Contacting by telephone as soon as possible, but no later than 4 hours following fire discovery, and
- Providing a written description of the cause and extent of the fire and the resulting fire response within 14 days of fire detection.

The facility will provide to the appropriate TCEQ regional office as much information as possible regarding the fire and fire-fighting efforts, as soon as possible after the fire occurs.

The fire prevention and fire control procedures for the facility will be revisited following the occurrence of a significant fire to determine if modifications are warranted.

### §330.223 Access Control

### Facility Security

Public access will be controlled to minimize unauthorized vehicular traffic, unauthorized and illegal dumping, and public exposure to hazards associated with waste management. Controlled access will be obtained by fences, gates, and any natural barriers.

### Vehicle Access

Public access roads to the landfill will be paved, all-weather roads. Only vehicles authorized by the manager, personnel vehicles, and authorized haul vehicles will have access beyond the facility entrance. Signage will provide direction to customers and the public to the public entrances of the facility. Additional signage within the facility will provide direction to public unloading areas.

Vehicles transporting solid waste arriving at the facility will be directed to an unloading area by on-site personnel or signage. Operations will be conducted in a manner that allows the prompt and efficient unloading of waste.

Vehicles transporting solid waste to landfill facilities load in an area segregated from citizen unloading.

Requirements	Access Breach Repaired within 8 hours	Access Breach Not permanently repaired in 8 hours
Notify region office of breach and repair schedule	not required	within 24 hours
Make temporary repairs	not required	within 24 hours
Make permanent repairs	within 8 hours	within schedule submitted to regional office in initial notice
Notify regional office when permanent repair completed	not required	within schedule submitted to regional office in initial notice

The facility will comply with the following schedule and notification requirements for any access breach:

# §330.225 Unloading of Waste

The unloading of solid waste will be confined to as small an area as practical.

The unloading of waste in unauthorized areas is prohibited. Any waste deposited in an unauthorized area will be removed immediately and managed properly. A trained employee will be present at the entrance at all times during operating hours to monitor all incoming loads of waste, and will direct traffic to the appropriate unloading area.

Gate attendants and equipment operators will monitor the incoming waste. These personnel will be familiar with the rules and regulations governing the various types of waste that can or cannot be accepted into the facility. The personnel will also have a basic understanding of both industrial and hazardous waste and their transportation and management requirements. The facility is not required to accept any solid waste that may cause problems in maintaining full and continuous compliance with the permit/registration.

Certain wastes are prohibited from management at the facility. Prohibited wastes are described in Waste Acceptance and Analysis section of this plan. The unloading of prohibited wastes at the facility will not be allowed. The operator will take necessary steps to ensure compliance. Personnel have the authority and responsibility to reject unauthorized loads, have unauthorized material removed by the transporter, and/or assess appropriate surcharges, or have the unauthorized material removed by on-site personnel and otherwise properly managed by the facility. Any prohibited waste not discovered until after unloading will be placed back in the offending transporter's vehicle, if possible, or otherwise returned promptly to the transporter or generator of the waste. The driver may be advised where the waste may be managed or disposed of legally and will be responsible for the proper handling of this rejected waste.

In the event the unauthorized waste is not discovered until after the delivery vehicle is gone, the waste will be segregated and controlled as necessary. The manager/supervisor will make an effort to identify the entity that deposited the prohibited waste and have them return to the facility and properly dispose of the waste. In the event that identification is not possible, the manager/supervisor will notify the TCEQ and seek guidance on how to remove and dispose of the waste as soon as practical. A record of unauthorized material removal will be maintained in the operating record.

Only those persons operating vehicles that comply with the following requirements will be authorized by the manager/supervisor to transport waste to and from this facility:

- 1. All vehicles and equipment used for the collection and transportation of waste will be operated, and maintained to prevent loss of waste material and to limit health and safety hazards to facility personnel and the public.
- 2. Collection vehicles and equipment will be maintained in a sanitary condition to preclude odors and fly breeding.
- 3. Collection vehicles not equipped with an enclosed transport body will use other devices such as nets or tarpaulins to preclude accidental spillage.

Facility personnel will keep vigilant watch for compliance with operating requirements. Signs with directional arrows and/or portable traffic barricades will help to restrict traffic to designated unloading locations. In addition, rules for waste receipt and prohibited waste will be prominently displayed on signs at the facility entrance.

# §330.227 Spill Prevention and Control

Storage and processing areas will be designed to control and contain spills and contaminated water from leaving the facility.

The transfer station will not receive waste that contains free liquids except for incidental liquids produced during compaction that drain into the floor drain. The design of the Compactor holding tank will contain 2,500 gallons and the Citizens collection holding tank will contain 1,250 gallons in a worst case spill.

# **§330.229 Facility Operating Hours**

The facility is will be authorized to accept waste and operate during the following timeframes:

The regular waste acceptance hours will be Tuesday – Saturday, 9:00 am - 5:30 pm. These hours will be posted on a sign at the entrance to the facility.

When warranted, the facility manager/supervisor will request approval from the commission's regional office to allow additional temporary operating hours to address disaster or other emergency situations, or other unforeseen circumstances (such as traffic delays or adverse weather) that could result in the disruption of waste management services in the area. The facility manager/supervisor will document the reason or reasons for the delay for each day on which a delay occurs and place the documentation in the operating record.

In addition to the waste acceptance and operating hours, other non-waste management activities including administrative and maintenance activities may occur twenty-four hours per day, seven days per week.

# §330.231 Facility Sign

A conspicuous sign measuring a minimum four feet by four feet will be maintained at the public entrance to the facility. The sign states, in letters at least three inches high, the following information:

- Type of MSW Facility: <u>Transfer Station</u>
- Authorized by TCEQ Permit/Registration Number: <u>2181</u>
- Hours of Operation: <u>Tuesday Saturday, 9:00 am 5:30 pm</u>
- Emergency 24-hour Contact Number: <u>Albert Strauss 361/782-5391</u>
- Local Emergency Fire Department Number: <u>911</u>

The sign will be visible and readable from the facility entrance. The sign will state that the following wastes are prohibited from receipt at the facility: industrial solid waste, hazardous waste, PCB items, dead animals, liquid waste or any waste from outside the State of Texas. A listing of additional prohibited wastes is available in the gatehouse.

Signs prohibiting smoking near the open waste containers will be posted near the facility entrance or gatehouse. A sign will be prominently displayed at the facility entrance stating that all loads will be properly covered or otherwise secured.

# §330.233 Control of Windblown Material and Litter

Windblown material and litter will be controlled through several methods, including proper unloading procedures, the use of portable litter control fences, perimeter fences, the orientation of the facility to the prevailing wind direction, landscaping, and adequate staffing. Personnel will police the facility, including

fences, access roads, and the entrance gate, every operating day to pick up and return windblown material and litter to the facility and perform such other litter control measures, as necessary

# **§330.235** Materials Along the Route to the Facility

The facility operator will take steps to encourage that vehicles hauling waste to the facility are enclosed or provided with a tarpaulin, net, or other means to effectively secure the load in order to prevent the escape of any part of the load by blowing or spilling. The operator will take actions such as posting signs, reporting offenders to proper law enforcement officers, adding surcharges, or similar measures. On days when the facility is in operation, the operator will be responsible for at least once per day cleanup of waste materials spilled along and within the right-of-way of public access roads serving the facility for a distance of two (2) miles in either direction from any entrances used for the delivery of waste to the facility.

# §330.237 Facility Access Roads

The facility will abide by the following aspects regarding facility access roads:

Tracked mud and associated debris at the entrance to the facility and on the public roadway at the entrance to the facility and trash on public roadways will be removed at least once per day on days when mud and associated debris are being tracked onto the public roadway, to the extent that mud can be reasonably considered to be associated with facility operations.

The facility will keep records to demonstrate compliance with the requirement.

Dust from on-site and other access roadways will not become a nuisance to surrounding areas. A water source and necessary equipment or other means of dust control approved by the TCEQ executive director will be provided.

Litter and any other debris on-site and other access roadways will be picked up at least daily and taken to the collection area.

For all-weather roads within the facility to the unloading area designated for wet-weather operation, the haul roads and access roads will be constructed with appropriate materials to provide all weather access. The facility will incorporate a paved facility entrance road.

The entrance road is paved and the interior roadways are gravel thus minimizing the tracking of mud and trash onto public roadways.

All on-site and other access roadways will be maintained on a regular basis and as needed to minimize depressions, ruts, and potholes.

# §330.239 Noise Pollution and Visual Screening

The transfer station located off of the main road and is surrounded by open fields, thus at this time, screening is not necessary. The area is kept neat and orderly with waste being enclosed in appropriate containers. Periodic assessment of transfer station noise and appearance will be conducted to insure that adverse conditions are not present.

## §330.241 Overloading and Breakdown

The design capacity of the solid waste facility will not be exceeded during operation. The facility will not accumulate solid waste in quantities that cannot be processed within such time as will preclude the creation of odors, insect breeding, or harborage of other vectors. If such accumulations occur, additional solid waste will not be received until the adverse conditions are abated.

Wastes will be stored for no longer than 72 hours prior to transport off-site.

If a significant work stoppage should occur due to a mechanical breakdown or other causes, the facility will restrict additional solid waste receipt. Under such circumstances, incoming solid waste will be diverted to an approved backup storage, processing or disposal facility. If the work stoppage is anticipated to last long enough to create objectionable odors, insect breeding, or harborage of vectors, steps will be taken to remove the accumulated solid waste from the facility to an approved backup storage, processing, or disposal facility within 24 hours.

## **§330.245** Ventilation and Air Pollution Control

Air emissions from the facility will not cause or contribute to a condition of air pollution as defined in the Texas Clean Air Act.

The facility and constructed air pollution abatement devices will obtain authorization, under Chapter 116 of this title (relating to Control of Air Pollution By Permits for New Construction or Modifications) or Subchapter U of this chapter (relating to Standard Air Permits for Municipal Solid Waste Landfill Facilities and Transfer Stations), as applicable, from the Air Permits Division prior to the start of construction, except as authorized in Texas Health and Safety Code, §382.004, Construction While Permit Application Pending.

All liquid waste and solid waste will be stored in odor-retaining containers and vessels.

The facility will be designed and operated to provide adequate ventilation for odor control and employee safety. The operator will prevent nuisance odors from leaving the boundary of the facility. If nuisance odors are found to be passing the facility boundary, the facility operator may suspend operations until the nuisance is abated or immediately take action to abate the nuisance.

All air pollution emission capture and abatement equipment or equivalent technology will be properly maintained and operated during the facility operation. Cleaning and maintenance of the abatement equipment will be performed as recommended by the manufacturer and as necessary so that the equipment efficiency can be adequately maintained.

The Transfer Station is located off the main road and is surrounded by open fields. At this time, its location serves as a natural buffer zone for odor control. In addition, the owner or operator will periodically employ additional waste handling procedures to assist in odor control, pest control and general cleanliness such as spraying liquid biodegradable cleaners and/or deodorizers around the facility and scrubbing hard surfaces with biodegradable degreasers and cleaners.

Reporting of emissions events will be made in accordance with 30 TAC §101.201, Emissions Event Reporting and Recordkeeping Requirements and reporting of scheduled maintenance will be made in accordance with 30 TAC §101.211, Scheduled Maintenance, Startup, and Shutdown Reporting and Recordkeeping Requirements.

# §330.247 Health and Safety

Facility personnel will be trained in the appropriate sections of the facility's health and safety plan.

### **§330.249** Employee Sanitation Facilities

The facility will have potable water and sanitary facilities for all employees and visitors.

#### **Receipt of Large Items**

Large, heavy, or bulky items which cannot be incorporated in the regular spreading, compaction, and covering operations at landfills will be recycled. A special area will be established to collect these items. This special collection area will be designated as a large-item salvage area. The owner or operator will remove the items from the facility often enough to prevent these items from becoming a nuisance and to preclude the discharge of any pollutants from the area.

Items classified as large, heavy, or bulky can include, but are not limited to, white goods (household appliances), air conditioner units, metal tanks, large metal pieces, and automobiles.

Refrigerators, freezers, air conditioners, and any other items containing chlorinated fluorocarbon (CFC) will be handled in accordance with 40 Code of Federal Regulations §82.156(f), as amended.

#### **Disease Vector Control**

The operator will control vectors such as rodents, flies, and mosquitoes through proper daily facility operations. If necessary, a licensed professional will apply pesticides for control of vectors to ensure that proper chemicals are used and that they are properly applied. Since the solid wastes are deposited in steel containers which are emptied on a regular basis and since the transfer station area is kept clean and properly maintained, vectors are not a significant problem. Ant poison is periodically applied throughout the facility and mouse traps are used in the gatehouse as necessary.

#### Salvaging and Scavenging

Salvaging will not be allowed to interfere with prompt sanitary disposal of solid waste or to create public health nuisances. Salvaged materials will be considered as potential recyclable materials and may be stored in a designated collection area. Salvaged items will be recycled often enough to prevent an excessive accumulation of the material at the facility to prevent odor or other nuisance conditions from developing and to eliminate the risk of discharge of pollutants. Scavenging will be prohibited at all times.

Pesticide, fungicide, rodenticide, and herbicide containers will not be salvaged unless they are salvaged through a state-supported recycling program. Salvaging of special waste will be prohibited.

# **Texas Commission on Environmental Quality** Permit or Registration Application for a Municipal Solid Waste Facility

# Part I Instructions

#### FORM AVAILABILITY:

This form, as well as other Municipal Solid Waste documents and pertinent rules, is available on the Internet. The TCEQ Home Page is at: <u>http://www.TCEQ.state.tx.us.</u> Once you have accessed the home page, select AForms and Publications@ and follow the system prompts. The number for this form is 0650. Questions may be e-mailed to <u>mswper@TCEQ.state.tx.us.</u>

The original application plus all copies for New and Major Amendments should be submitted to:

Texas Commission on Environmental Quality Attention: Waste Permits Division, MC 126 P. O. Box 13087 Austin, Texas 78711-3087

The original application plus all copies for Modifications, Minor Amendments, and Temporary Authorizations should be submitted to:

	Texas Commission on Environmental Quality Attention: Municipal Solid Waste Permits Section, MC 124 Waste Permits Division P. O. Box 13087 Austin, Texas 78711-3087
TELEPHONE INQUIRIES:	<ul> <li>(512) 239-2334 - Technical – Municipal Solid Waste Permits Section, Waste Permits Division</li> <li>(512) 239-6413 - Waste Identification - Registration and Reporting Section, Registration, Review, and Reporting Division</li> <li>(512) 239-1240 - Office of Air Quality, New Source Review</li> <li>(512) 239-0600 - Legal - Legal Division</li> <li>(512) 239-0187 - Application Fees - Financial Administration Division</li> </ul>

Pursuant to Section 361.067 of the Texas Health and Safety Code, the TCEQ is required to mail a copy of this application or a summary of its contents to other regulatory agencies. Part I may be considered a summary of the entire application provided that all questions are completely answered. Therefore, Part I responses must not rely solely on cross-references to other sections of the application.

#### SUBMITTAL:

The complete application should be typewritten or printed neatly in black ink. If the application has been prepared using word processing, the third copy should consist of paper copies of all plans and maps and a computer diskette of the remaining document. The document should be formatted in word processing software compatible with agency software. Files may be compressed using compatible file compression software.

For a new permit, major amendment to a permit, or registration application, submit:

- 1. the original application plus three (3) full copies;
- 2. twelve (12) additional copies of Part I: General Information, of the application;
- 3. a check for payment of application fees transmitted directly to the TCEQ Financial Administration Division with a photostatic copy of the check included in the original application; and
- 4. Pre-printed mailing labels of the adjacent landowners or an electronic mailing list on diskette in Microsoft Word compatible format.

For modifications and minor amendments to an issued permit, modifications to an issued registration, or for temporary authorization requests, submit:

- 1. an original application plus two (2) full copies, consisting of, at a minimum, Part I <u>plus</u> replacement pages for the changed portions of the application that change as a result of the modification or minor amendment;
- 2. a description of the exact changes to be made to the permit or registration conditions and supporting documents referenced by the permit or registration;
- 3. an explanation of why the modification or minor amendment is needed; and
- 4. a check for payment of application fees transmitted directly to the TCEQ Financial Administration Division with a photostatic copy of the check included in the modification or minor amendment application.

# For all notice of deficiency responses, please resubmit page 1 and a new signature page 10 plus the appropriate number of copies.

Several modifications may be submitted as one application.

#### APPLICATION REVISIONS:

Please submit any application revisions with a revised date and page numbers at the bottom of the page(s).

#### WAIVERS:

Any request for waiver of any of the applicable requirements of this permit application must be fully documented.

#### DESIGNATION OF MATERIAL AS CONFIDENTIAL:

The Commission has a responsibility to provide a copy of each application to other review agencies and to interested persons upon request and to safeguard confidential material from becoming public knowledge. Thus, the Commission requests that the applicant (1) be prudent in the designation of material as confidential and (2) submit such material only when it might be essential to the staff in their development of a recommendation.

The Commission suggests that the applicant **NOT** submit confidential information as part of the permit or registration application. However, if this cannot be avoided, the confidential information should be described in non-confidential terms throughout the application, cross-referenced, and submitted as a separate document or binder, and conspicuously marked "CONFIDENTIAL."

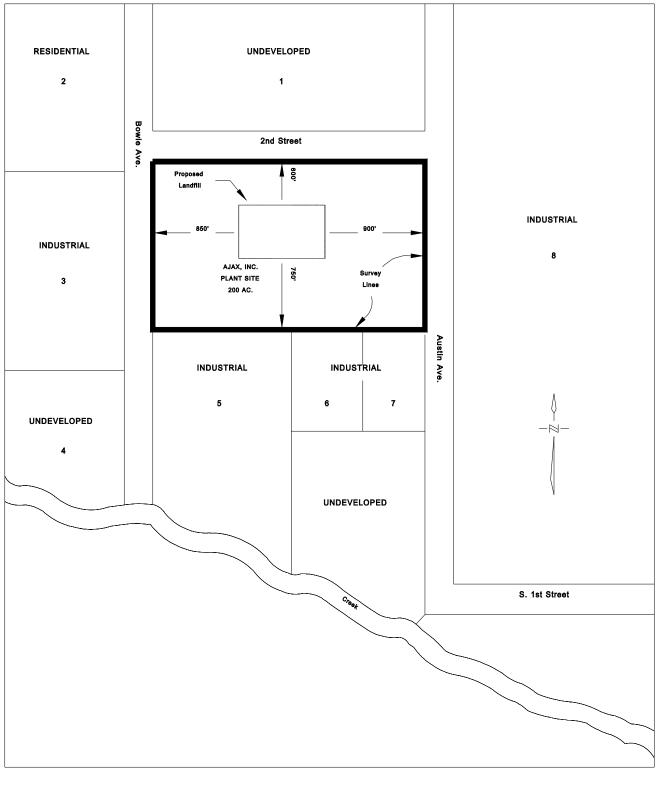
Reasons of confidentiality include the concept of trade secrecy and other related legal concepts which give a business the right to preserve confidentiality of business information to obtain or retain advantages from its right in the information. This includes authorizations under, 18 U.S.C. 1905 and special rules cited in 40 CFR Chapter I, Part 2, Subpart B.

The applicant may elect to withdraw any confidential material submitted with the application. However, the permit cannot be issued, amended, or modified if the application is incomplete.

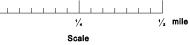
#### PRE-APPLICATION MEETING/PUBLIC PARTICIPATION ACTIVITIES [30 TAC §330.53]:

The TCEQ encourages applicants to hold a pre-application meeting with the public to allow both the applicant and the public to identify potential issues. Applicants are also encouraged to hold a pre-application meeting with TCEQ MSW Permits Section staff and to notify the Municipal Solid Waste Permits Section, Waste Permits Division of an intent to file a permit application.

If a local review committee has been established to facilitate communication between the applicant and the local host community, the applicant should summarize the activities of the committee and submit this summary with the application. Any report completed by the review committee must also be submitted.



#### ALL ADJACENT LANDOWNERS SHALL BE IDENTIFIED



0

#### LANDOWNERS CROSS-REFERENCED TO APPLICATION MAP

The persons identified below would be considered as affected persons.

- (1) High Country Robinson Ranch Partners
   101 Cedar, Suite E Portland, Texas 78374
- (2) Robert Davis403 TamarindLake Jackson, Texas 77566-3127

(3) Jeannette Decker6205 Indian Creek DriveFort Worth, Texas 76107-3525

(4) Mr & Mrs. Roy D Koenning 3001 Haney Fort Worth, Texas 76112

# MINERAL INTEREST OWNERSHIP UNDER THE FACILITY

Jackson County 115 W Main, Rm 209B Edna, Texas 77957 Heirs of John E Davis, Sr c/o John E Davis, Jr P O Box 485 Ganado, Texas 77962

#### FACILITY EASEMENT HOLDERS

None noted

In accordance with 30 TAC §39.5(b), please also submit this mailing list electronically. The electronic list must contain only the name, mailing address, city, state, and zip code with no reference to the lot number or lot location.

Alternatively, the applicant may elect to submit pre-printed mailing labels of this mailing list with the application.



# Texas Commission on Environmental Quality Permit or Registration Application for Municipal Solid Waste Facility

# Part I

# A. General Information

Facility Name:	JACKSON COUNTY TRANSFER STATION			
	FACILITY			
Physical or Street Address (if available):	205 COUNTY ROAD 4141			
(City) (County)( State)( Zip Code):	GANADO JACKSON TX 77962			
(Area Code) Telephone Number:	361.782.204	8		
Charter Number:				

If the application is submitted on behalf of a corporation, provide the Charter Number as recorded with the Office of the Secretary of State for Texas.

Operator Name <sup>1</sup> :	SAME AS OF	PERATOR	
Mailing Address:			
(City) (County)( State)( Zip Code):			
(Area Code) Telephone Number:			
(Area Code) FAX Number:			
Charter Number:			

If the permittee is the same as the operator, type "Same as Operator".

Permittee Name:	SQAME AS	OPERATOR		
Physical or Street Address (if available):				
(City) (County)( State)( Zip Code):			TX	
(Area Code) Telephone Number:				
Charter Number:				

If the application is submitted by a corporation or by a person residing out of state, the applicant must register an Agent in Service or Agent of Service with the Texas Secretary of State's office and provide a complete mailing address for the agent. The agent must be a Texas resident.

Agent Name:	ALBERT STRAUSS				
Mailing Address:	205 COUNTY ROAD 4141				
(City) (County)( State)( Zip Code):	GANADO	JACKSON	TX	77962	
(Area Code) Telephone Number:	361.782.2048	; 361.771.5391			

<sup>&</sup>lt;sup>1</sup> The operator has the duty to submit an application if the facility is owned by one person and operated by another [30 TAC 305.43(b)]. The permit will specify the operator and the owner who is listed on this application [Section 361.087 Texas Health and Safety Code].

(Area Code) FAX Number:	

#### Application Type:

Permit		Major Amendment	Minor Amendment
Registration	$\boxtimes$	Modification	Temporary Authorization
	$\boxtimes$	w/Public Notice	
		w/out Public Notice	Notice of Deficiency
			Response

#### Facility Classification:

Type I	Type IV	$\boxtimes$	Type V	Type IX
Type I AE	Type IV AE		Type VI	

Activities covered by this application (check all that apply):

Storage	Processing	$\square$	Disposal
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	110000000000000000000000000000000000000		

#### Waste management units covered by this application (check all that apply):

$\boxtimes$	Containers	Tanks	Surface	Landfills
			Impoundments	
	Incinerators	Composting	Type IV	Type IX
			Demonstration	Energy/Material
			Unit	Recovery
	Other (Specify)		Other (Specify)	
	Other (Specify)		Other (Specify)	

Is this submittal part of a Consolidated Permit Processing request, in accordance with 30 TAC Chapter 33?

🗌 Yes 🛛 No

If yes, state the other TCEQ program authorizations requested.

Provide a brief description of the portion of the facility covered by this application. For amendments, modifications, and temporary authorizations, provide a brief description of the exact changes to the permit or registration conditions and supporting documents referenced by the permit or registration. Also, provide an explanation of why the amendment, modification, or temporary authorization is requested.

TRANSFER STATION; TO COMPLY WITH TITLE 30, TAC, CHAPTER 330,

SUBCHAPTER E; COMPLETE REWRITE OF OUR SITE OPERATING PLAN (S0P).

A COPY OF OUR ORIGINAL SOP IS INCLUDED

Does the application contain confidential Material?

If yes, cross-reference the confidential material *throughout the application* and submit as a separate document or binder conspicuously marked "CONFIDENTIAL."

**Bilingual Notice Instructions** 

For certain permit applications, public notice in an alternate language is required. If an elementary school or middle school nearest to the facility offers a bilingual program, notice may be required to be published in an alternative language. The Texas Education Code, upon which the TCEQ alternative language notice requirements are based, trigger a bilingual education program to apply to an entire school district should the requisite alternative language speaking student population exist. However, there may not exist any bilingual-speaking students at a particular school within a district which is required to offer the bilingual education program. For this reason, the requirement to publish notice in an alternative language is triggered if the nearest elementary or middle school, as a part of a larger school district, is required to make a bilingual education program available to qualifying students and either the school has students enrolled at such a program on-site, or has students who attend such a program at another location in satisfaction of the school's obligation to provide such a program as a member of a triggered district.

If it is determined that a bilingual notice is required, the applicant is responsible for ensuring that the publication in the alternate language is complete and accurate in that language. Electronic versions of the Spanish template examples are available from the TCEQ to help the applicant complete the publication in the alternative language.

Bilingual Notice Application Form:

Bilingual notice confirmation for this application:

1. Is a bilingual program required by the Texas Education Code in the school district where the facility is located? ☐ YES ⊠ NO

(If NO, alternative language notice publication not required)

2. If YES to question 1, are students enrolled in a bilingual education program at either the elementary school or the middle school nearest to the facility?

(IF YES to questions 1 and 2, alternative language publication is required; If NO to question 2, then consider the next question)

3. If YES to question 1, are there students enrolled at either the elementary school or the middle school nearest to the facility who attend a bilingual education program at another location?

(If Yes to questions 1 and 3, alternative language publication is required; If NO to question 3, then consider the next question)

If YES to question 1, would either the elementary school or the middle school nearest to the facility be required to provide a bilingual education program but for the fact that it secured a waiver from this requirement, as available under 19 TAC '89.1205(g)?
 □ YES □ NO

(If Yes to questions 1 and 4, alternative language publication is required; If NO to question 4, alternative language notice publication not required)

If a bilingual education program(s) is provided by either the elementary school or the middle school nearest to the facility, which language(s) is required by the bilingual program?

Note: Applicants for new permits and major amendments must make a copy of the administratively complete application available at a public in the county where the facility is, or will be, located for review and copying by the public.

Except for Type I AE and Type IV AE landfill facilities, for permits, registrations, amendments, and modifications requiring public notice, provide the URL address of a publicly accessible internet web site where the application and all revisions to that application will be posted.

MYKW (Collectory State) Zip Code):			TV	77057
	EDNA	JACKSON		//95/
(Area Code) Telephone Number:	361.782.20	72		

#### B. Facility Location

Local Government Jurisdiction: COUNTY OF	JACKSON
Within City Limits of: N/A	
Within Extraterritorial Jurisdiction of City of:	N/A
Is the proposed municipal or industrial solid wa	ste disposal or processing facility located in an area in
	or county has prohibited the disposal or processing of
municipal or industrial solid waste? (If YES, pro	ovide a copy of the ordinance or order):
YES NO	

Provide a description of the location of the facility with respect to known or easily identifiable landmarks.

LOCATED OFF HWY 59 BETWEEN EDNA, APPROXIMATELY 4.9 W, AND GANADO, 4,2 E.

Detail the access routes from the nearest United States or state highway to the facility. US HWY 59 IS A FOUR-LANE, DIVIDED HWY. THE INTERSECTION WITH COUNTY RD 414 HAS A MEDIAN CROSS-OVER BETWEEN THE NORTHBOUND AND SOUTHBOUND LANES. VEHICLES TRAVELING SOUTHBOUND HAVE ACCESS TO A LEFT-TURN LANE TO THE CROSSOVER. VEHICLES TRAVELING NORTH CAN TURN RIGHT OFF THE SHOULDER. COUNTY ROAD 4141 IS APPROXIMATELY ONE (1) MILE SOUTH DOWN COUNTY ROAD 414.

Provide the latitudinal and longitudinal geographic coordinates of the facility.

Latitude	N 28 degrees 59.87'
Longitude	W 96 degrees 34.13'
Elevation (above msl)	BASE - 54'

Is the facility within the Coastal Management Program boundary?

Texas Department of Transportation District Leodation.							
TXDOT District Name & Number:	TXDOT - YC	TXDOT - YOAKUM DISTRICT					
District Engineer's Name:	LONNIE GREGORCYK, PE						
Street or P. O. Box:	403 HUCK						
(City) (County)( State)( Zip Code):	YOAKUM LAVACA TX 77995						
(Area Code) Telephone Number:	361.293.4300						
(Area Code) FAX Number:	361.293.4372	, ,					

Texas Department of Transportation District Location:

Contact Person's Name:	LARRY DEYTON, COMMISSIONER PCT 4				
Street or P. O. Box:	115 W MAIN				
(City) (County)( State)( Zip Code):	EDNA JACKSON TX 77957				
(Area Code) Telephone Number:	361.872.2345				
(Area Code) FAX Number:	361.872.2545				

#### State Representative:

District Number:	HOUSE DISTRICT 30		
State Representative's Name:	GEANIE MORRISON		
District Office Address:	P O BOX 4642		
(City) (County)( State)( Zip Code):	VICTORIA VICTORIA TX 77903		
(Area Code) Telephone Number:	361.572.0196		
(Area Code) FAX Number:			

# State Senator:

District Number:	SENATE DISTRICT 18
State Senator's Name:	KENNETH ARMBRISTER
District Office Address:	3205 E MOCKINGBIRD
(City) (County)( State)( Zip Code):	VICTORIA VICTORIA TX 77904
(Area Code) Telephone Number:	361.572.8061
(Area Code) FAX Number:	

# Council of Government (COG) Information:

COG Name:	GOLDEN CRESCENT REGIONAL PLANNING			PLANNING
	COMMISSION			
COG Representative's Name:	HERNAN JASO			
COG Representative's Title:	ENVIRONMENTAL RESOURCES			
	COORDINATOR			
Street or P. O. Box:	568 BIG BEND DRIVE			
(City) (County)( State)( Zip Code):	VICTORIA	VICTORIA	ТΧ	77902
(Area Code) Telephone Number:	361.578.1587			
(Area Code) FAX Number:	361.578.8865			

### River Basin Information:

River Authority:	LAVACA NAVIDAD RIVER AUTHORITY			
Contact Person's Name:	PATRICK BRZOZOWSKI			
Watershed Sub-Basin Name:	LAVACA, NAVIDAD WATERSHED			
Street or P. O. Box:	P O BOX 429			
(City) (County)( State)( Zip Code):	EDNA	JACKSON	ΤХ	77957
(Area Code) Telephone Number:	361.782.5229			
(Area Code) FAX Number:	361.782.5310			

This site is located in th	e following District of	the U.S. Army Corps of	of Engineers:	
Albuquerque, NM	🗌 Ft. Worth, TX	🛛 Galveston, TX	🗌 Tulsa, OK	

#### C. Maps

#### General

For permits, registrations, and amendments only, submit a topographic map, ownership map, county highway map, or a map prepared by a registered professional engineer or a registered surveyor which shows the facility and each of its intake and discharge structures and any other structure or location regarding the regulated facility and associated activities. Maps must be of material suitable for a permanent record, and shall be on sheets 8-1/2 inches by 14 inches or folded to that size, and shall be on a scale of not less than one inch equals one mile. The map shall depict the approximate boundaries of the tract of land owned or to be used by the applicant and shall extend at least one mile beyond the tract boundaries sufficient to show the following:

each well, spring, and surface water body or other water in the state within the map area;

the general character of the areas adjacent to the facility, including public roads, towns and the nature of development of adjacent lands such as residential, commercial, agricultural, recreational, undeveloped, etc;

the location of any waste disposal activities conducted on the tract not included in the application; and

the ownership of tracts of land adjacent to the facility and within a reasonable distance from the proposed point or points of discharge, deposit, injection, or other place of disposal or activity.

#### General location maps

For permits, registrations, and amendments only, submit at least one general location map at a scale of one-half inch equals one mile. This map shall be all or a portion of a county map prepared by Texas Department of Transportation (TxDOT). If TxDOT publishes more detailed maps of the proposed facility area, the more detailed maps shall also be included in Part I. Use the latest revision of all maps.

#### Land ownership map

Provide a map that locates the property owned by adjacent and potentially affected landowners. The maps should show all property ownership within 500 feet of the facility, on-site facility easement holders, and all mineral interest ownership under the facility.

#### Landowners list

Provide the adjacent and potentially affected landowners' list, keyed to the land ownership map with each property owner's name and mailing address. The list shall include all property owners within 500 feet of the facility, easement holders, and all mineral interest ownership under the facility. Provide the property, easement holders', and mineral interest owners' names and mailing addresses derived from the real property appraisal records as listed on the date that the application is filed. Provide the list in electronic form, as well.

#### D. Property owner information

For permits, registrations, amendments, and modifications that change the legal description, a change in owner, or a change in operator only, provide the following:

(1) the legal description of the facility;

- (A) the abstract number as maintained by the Texas General Land Office for the surveyed tract of land;
- (B) the legal description of the property and the county, book, and page number or other generally accepted identifying reference of the current ownership record;

- (C) for property that is platted, the county, book, and page number or other generally accepted identifying reference of the final plat record that includes the acreage encompassed in the application and a copy of the final plat, in addition to a written legal description;
- (D) a boundary metes and bounds description of the facility signed and sealed by a registered professional land surveyor;
- (E) on-site easements at the facility, and
- (F) drawings of the boundary metes and bounds description; and

(2) a property owner affidavit signed by the owner.

#### E. Legal authority

Provide verification of the legal status of the owner and operator, such as a one-page certificate of incorporation issued by the secretary of state. List all persons having over a 20% ownership in the proposed facility.

Indic	ate Owner	ship s	tatus of the faci	lity:			
	Private		Corporation		Partnership	Proprietorship	Non-Profit
			-		-		Organization
	Public		Federal		Military	State	Regional
$\square$	County		Municipal		Other		
					(Specify)		

Does the operator own the facility units and the facility property?

If "No," for permits, registrations, amendments, and modifications that changes the legal description, a change in owner, or a change in operators submit a copy of the lease for the use of or the option to buy the facility units or facility property, as appropriate, and identify:				
Owner Name:	N/A			
Street or P. O. Box:				
(City) (County)( State)( Zip Code):				
(Area Code) Telephone Number:				
(Area Code) FAX Number:				
Charter Number:				

#### F. Evidence of competency

For permits, registrations, amendments, and modifications that change the legal description, a change in owner, or a change in operators submit a list of all Texas solid waste sites that the owner and operator have owned or operated within the last ten years.					
Site Name	Site Type	Site Type Permit/Reg. County Dates of Operation			
	No.				
N/A					

Submit a list of all solid waste sites in all states, territories, or countries in which the owner and operator have a direct financial interest.					
Site NameLocationDates of OperationRegulatory Agency (Name & Address)					
N/A					

A licensed solid waste facility supervisor, as defined in 30 TAC Chapter 30, Occupational Licenses and Registrations will be employed before commencing facility operation.

		he owner's and operator's organization,		
together with previous affiliations with other organizations engaged in solid waste activities.				
Name	Previous Affiliation	Other Organization		
ALBERT STRAUSS	NONE	NONE		

For landfill permit applications only, evidence of competency to operate the facility shall also include landfilling and earthmoving experience if applicable, and other pertinent experience, or licenses as described in 30 TAC Chapter 30 possessed by key personnel. The number and size of each type of equipment to be dedicated to facility operation will be specified in greater detail on Part IV of the application within the site operating plan.

Landfilling/Earthmoving Equipment Types	Personnel Experience or Licenses
N/A NOT A LANDFILL PERMIT	

For mobile liquid waste processing units, submit a list of all solid waste, liquid waste, or mobile waste units that the owner and operator have owned or operated within the past five years. Submit a list of any final enforcement orders, court judgments, consent decrees, and criminal convictions of this state and the federal government within the last five years relating to compliance with applicable legal requirements relating to the handling of solid or liquid waste under the jurisdiction of the commission or the United States Environmental Protection Agency. Applicable legal requirements means an environmental law, regulation, permit, order, consent decree, or other requirement.

	Texas and federal final enforcement orders, court judgments, consent decrees, and criminal convictions
N/A NOT A LIQUID WASTE UNIT	

#### G. Appointments

Provide documentation that the person signing the application meets the requirements of 30 TAC §305.44, Signatories to Applications. If the authority has been delegated, provide a copy of the document issued by the governing body of the owner or operator authorizing the person that signed the application to act as agent for the owner or operator.

#### H. Application Fees

For a new permit, registration, amendment, modification, or temporary authorization, submit a \$150 application fee.

For authorization to construct an enclosed structure over an old, closed municipal solid waste landfill in

accordance with 30 TAC 330 Subchapter T, submit a \$2,500 application fee.

If paying by check, send payment to:

Texas Commission on Environmental Quality Financial Administration Division, MC 214 P. O. Box 13087 Austin, Texas 78711-3087

Payment maybe made online using	TCEQ e-pay at <u>www.tceq.state.tx.us/e-service/index.html</u>
E-pay confirmation number	

#### PROPERTY OWNER AFFIDAVIT

"I, HARRISON STAFFORD, II, County Judge, on behalf of JACKSON COUNTY, acknowledge that the State of Texas may hold JACKSON COUNTY either jointly or severally responsible for the operation, maintenance, and closure and post-closure care of the facility. For a facility where waste will remain after closure, I acknowledge that JACKSON COUNTY has a responsibility to file with the county deed records an affidavit to the public advising that the land will be used for a solid waste facility prior to the time that the facility actually begins operating as a municipal solid waste landfill facility, and to file a final recording upon completion of disposal operations and closure of the landfill units in accordance with Title 30 Texas Administrative Code §330.19, Deed Recordation. I further acknowledge that JACKSON COUNTY and the State of Texas shall have access to the property during the active life and post-closure care period, if required, after closure for the purpose of inspection and maintenance."

JACKSON COUNTY

BY:

NOVEMBER 27, 2006

HARRISON STAFFORD, II JACKSON COUNTY JUDGE

#### Signature Page

I, HARRISON STAFFORD, II, Jackson County Judge, certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:	_ Date: November 27, 2006

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SUBSCRIBED AND SWORN to before me by the said Harrison Stafford, II

On this 27<sup>th</sup> day of November 2006.

My commission expires on the \_\_\_\_\_\_day of \_\_\_\_\_, \_\_\_\_,

Notary Public in and for Jackson County, Texas

(Note: Application Must Bear Signature & Seal of Notary Public)