GW - 🖊

# PERMITS, RENEWALS, & MODS Application

## ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

Thereby acknowledge receipt of check the autod $\frac{\partial l_{16} l_{11}}{\partial l_{16} l_{11}}$
or cash received on in the amount of $\frac{1700}{200}$
Irom Courosian LTD
for $GW - 205$
Submitted by: (Aurence Romero Dute: 2/15/11
Submitted to ASD by: Maeverne Roman Date: 2/15/11
Received in ASD by: Date:
Filing Fee New Facility Renewal
Modification Other
Organization Code521.07 Applicable FY2000
To be deposited in the Water Quality Management Fund.
Full Payment or Annual Increment

• ---

ACKNOWLEDGEMENT OF RECEIPT	
OF CHECK/CASH	
4	

• •

\_ ... \_ \_ \_

Thereby acknowledge receipt of check Mo.,	dated z/10/1
or cash received on in the amount of $\frac{100^2}{100^2}$	20
Irom Corresion LTD	
ior <u>Gie-ZOS</u>	
Submitted by: LAWIENCE Romero Date:	2/15/11
Submitted to ASD by: Your Renger Date:	zlista
Received in ASD by: Date:	
Filing Fee New Facility Renewal _	
Modification Other	
Organization Code521.07 Applicable FY20	ψ <b>Φ</b>
To be deposited in the Water Quality Management Fund.	
Full Payment or Annual Increment	
•	

. . .

#### **CORROSION LTD.**

4321 SCR 1290 Odessa, Texas 79765 Phone: (432) 561-8504 Fax: (432) 561-8469

# RECEIVED OCD

February 10, 2011

Mr. Leonard Lowe New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

Mr. Leonard Lowe,

Thank you for your assistance in renewing our Discharge Plan Permit GW-205 for our facility in Hobbs, New Mexico. Attached, you will find our renewal application and two checks. One check for \$100.00 is for a filing fee and another check for \$1,700.00 is for a facility fee.

For the Public Notice, the newspaper in Hobbs, New Mexico is the Hobbs, News-Sun located at 201 N. Thorp, telephone number (575) 393-2123. We would suggest posting the public notice on the gate at our facility and at the intersection of Main St. and S. Cecil, the nearest intersection to our facility.

If there are any questions concerning our facility, please contact me. We appreciate your help.

Sincerely. Tommie Farrell

President Corrosion Ltd. Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit Original Plus 1 Čopy to Santa Fe 1 Copy to Appropriate District Office

#### **DISCHARGE PLAN APPLICATION FOR SERVICE COMPANIES, GAS PLANTS, REFINERIES, COMPRESSOR, GEOTHERMAL FACILITES** AND CRUDE OIL PUMP STATIONS

(Refer to the OCD Guidelines for assistance in completing the application)

Renewal ☐ New

Modification

GW-	205
• -	Ч <u>к</u> :

1.	Type:	STORAGE	FACILITY	FOR OIL	FIELD	DAILLING	CORPOSION	INHIBITORS,	
		HYDROGCH	SULFIDE	SCAUENEER	r ANI	o oxyger	SCAVENGERS,		
2.	Operat	or: CORLOS	SION LTD						

Address: 4321 SCR 1290 ODESSA, TEXAS 79765

Contact Person:	TOMMIE	FALLELL	Phone:	432-561-8504

19 Range 38 Sω 3. Location: /4 /4 Section 04 Township NE Submit large scale topographic map showing exact location.

- Attach the name, telephone number and address of the landowner of the facility site. 4.
- 5. Attach the description of the facility with a diagram indicating location of fences, pits, dikes and tanks on the facility.
- 6. Attach a description of all materials stored or used at the facility.
- 7. Attach a description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included.
- Attach a description of current liquid and solid waste collection/treatment/disposal procedures. 8.
- Attach a description of proposed modifications to existing collection/treatment/disposal systems. 9.
- 10. Attach a routine inspection and maintenance plan to ensure permit compliance.
- 11. Attach a contingency plan for reporting and clean-up of spills or releases.
- 12. Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included.
- 13. Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders.

14. CERTIFICATIONI hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Name: Tommie FARRELL	Title: PRESIDENT
Signature: 1. 1.	Date: FEB, 9, 2011
E-mail Address: +1fcorrosionita @ aol.con	5

#### 4. Landowners

Corrosion Ltd. 4321 SCR 1290 Odessa, Texas 79765 (432) 561-8504

#### 5. Facility Description

Facility is located at Section-04, Township-19, Range-38 .49 AC TR LOC SW4NE4 TR BEG S OD4` W 2440.1` & W 1495` FROM NE COR OF SEC 4, TH N 31D12`` E 309.3`, W 161`, S OD4` W 264.1` TO BEG

The facility is completely blacktopped.

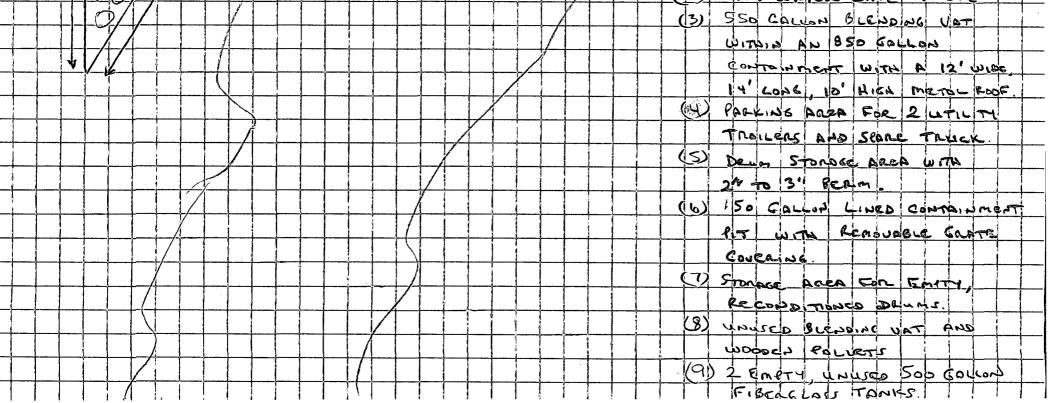
The facility is used to store oilfield chemicals used in the drilling of oil and gas wells. There is a covered 550 gallon blending vat with an 850 gallon containment that is used to blend chemicals for oilfield use.

There is a 60° X 30° building located on the premises. The building is used to house a forklift. It is also used to store supplies such as unused pails, labels, chemical reagents for test kits, etc. There is a small office area within the building.

Parked behind the building are two (2) utility trailers and a spare <sup>3</sup>/<sub>4</sub> ton pick-up truck. There is an unused blending vat and wooden pallets located at the back of the facility.

Drums of chemicals are stored in bermed areas at the north end of the facility and the northeast corner. These chemicals are either finished product that is distributed to the drilling rigs for use or Intermediate chemicals that are used to blend finished product.

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10
6)		18
		_\$
		<u> </u>
		<u>ः</u> ह
		c
		L
		-0
	Ð	
	0 R=U	
	0 	
/		
٩ S	+	
TOP		
ادر . <u>۔</u> محر .۔		
<u> </u>		
on Pa		
× L		w-
SP SP		<
	1	6
<u>Su</u> L		
er OF		
Fich		E
2		



#### DISCHARGE PLAN APPLICATION

#### Oilfield Service Facilities

#### Part VI. Form (Optional)

cement etc.)

<u>Materials Stored or Used at the Facility</u> - For each category of material listed below provide information a the general composition of the material or specific information (including brand names if requested), wheth a solid or liquid, type of container, estimated volume stored and location. Submit MSD information fe chemicals as requested. Use of this form is optional, but the information requested must be provided.

Name	General Makeup or Specific Brand Name (if requested)	Solids(S) or Liquids(L)?	Type of Container (tank drum, etc.)	Estimated Volume Stored	Locatioı (yard, shop, drum storag etc.)
<ol> <li>Drilling Fluids (include general makeup &amp; types special additives [e.g. oil, chrome, etc.])</li> </ol>					,
2. Brines - (KCl, NaCl, etc	r.)				٩ کر
3. Acids/Caustics (Provide names & MSD sheets)	Acetic Acid,	<b>ዓፄጜ</b> (L)	55 gal. drum	<b>\- 10</b> drums	Drum Storage
4. Detergents/Soaps	S395 (Soap)	(L)	55 gal. drum	<b>1-3</b> drums	B Drum Storage
5. Solvents & Degreasers (Provide names & MSD sheets)	)				
6. Paraffin Treatment/ Emulsion Breakers (Provide names & MSE sheets)	)				
7. Biocides (Provide name. & MSD sheets)	S				
8. Others - (Include other liquids & solids, e.g.	SEE ATTE	CHED SHEET	r		

#### MATERIAL SAFETY DATA SHEET

#### 1. Product and Company Identification

Material name	ACETIC ACID GLACIAL
Version #	01
Revision date	03-01-2010
CAS #	64-19-7
Product Codes	J.T.Baker: 10127, 6903, 9502, 9503, 9507, 9508, 9511, 9513, 9514, 9515, 9517, 9522, 9523, 9524, 9526 Mallinckrodt: 0015, 0565, 1302, 2504, 3121, 3145, 3318, 3322, 8817, H819, V005, V128, V136, V155, V185, V190, V193, V223, V624, V625, V629, V631
Synonym(s)	ETHANOIC ACID * METHANECARBOXYLIC ACID * ACETIC ACID
Manufacturer Address	Mallinckrodt Baker, Inc. 222 Red School Lane Phillipsburg, NJ 08865 US
Customer Service	800-582-2537
24 Hour Emergency	908-859-2151
Chemtrec	800-244-4444
2. Hazards Identification	· · · · · · · · · · · · · · · · · · ·
Emergency overview	DANGER POISON
	FLAMMABLE LIQUID AND VAPOR.
	Corrosive. Causes severe skin and eye burns. May be fatal if swallowed. Harmful if inhaled. May be harmful if absorbed through skin. Avoid prolonged contact with eyes, skin and clothing.
OSHA regulatory status	This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication).
Potential health effects	
Routes of exposure	Ingestion. Inhalation. Skin contact. Eye contact.
Eyes	Causes eye burns. Corrosive to the eyes and may cause severe damage including blindness. Vapors may also produce eye irritation. Avoid contact with eyes.
Skin	Harmful in contact with skin. Causes severe skin burns. Avoid contact with the skin.
Inhalation	Harmful if inhaled. Causes respiratory tract irritation. May cause burns. Difficulty in breathing. Do not breathe dust/fume/gas/mist/vapors/spray. Prolonged inhalation may be harmful.
Ingestion	May be fatal if swallowed. Ingestion causes burns of the upper digestive and respiratory tracts. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Do not ingest.
Farget organs	Respiratory system, lungs. Teeth.
Signs and symptoms	Irritation of nose and throat. Irritation of eyes and mucous membranes.
Potential environmental effects	Components of this product are hazardous to aquatic life. May cause long-term adverse effects the environment.

#### 3. Composition / Information on Ingredients

Components	CAS #	Percent
ACETIC ACID GLACIAL	64-19-7	90 - 100

#### 4. First Aid Measures

#### First aid procedures

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

Eye contact

Skin contact	Immediately flush skin with plenty of water. Get medical attention immediately. Wash clothing separately before reuse. Take off immediately all contaminated clothing.
Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
Ingestion	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do not induce vomiting without advice from poison control center. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Rinse mouth thoroughly. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
General advice	Get medical attention if symptoms occur.
5. Fire Fighting Measures	
Flammable properties	Flammable by OSHA criteria. NFPA Rating Fire = 2. Materials that must be moderately heated or exposed to relative high ambient temperatures before ignition can occur. Runoff to sewer may cause fire or explosion hazard. Heat may cause the containers to explode. Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.
Extinguishing media	
Suitable extinguishing media	Water. Water spray. Foam. Dry powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use a solid water stream as it may scatter and spread fire.
Protection of firefighters	
Protective equipment and precautions for firefighters	In case of fire and/or explosion do not breathe fumes. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also consider initial evacuation for 800 meters (1/2 mile) in all directions. ALWAYS stay away from tanks engulfed in flame. Fight fire from maximum distance or use unmanned hose holders or monitor nozzles. In the event of fire, cool tanks with water spray. Use water spray to cool unopened containers. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Move containers from fire area if you can do so without risk. Withdraw immediately in case of rising sound from venting safety device or any discoloration of tanks due to fire. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Special protective equipment for fire-fighters	Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.
Specific methods	In the event of fire and/or explosion do not breathe fumes. In the event of fire, cool tanks with water spray. Use water spray to cool unopened containers.
6. Accidental Release Meas	sures
Personal precautions	Ensure adequate ventilation. Keep unnecessary personnel away. Keep out of low areas. Ventilate closed spaces before entering them. Avoid inhalation of vapor, fumes, dust and/or mist from the spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Wear appropriate protective equipment and clothing during clean-up.
Environmental precautions	Do not contaminate water.
Methods for containment	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use water spray to reduce vapors or divert vapor cloud drift. Prevent entry into waterways, sewer, basements or confined areas.

Methods for cleaning up Should not be released into the environment. Use only non-sparking tools. Large Spills: Dike far ahead of spill for later disposal. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Never return spills in original containers for re-use. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. J. T. Baker NEUTRASORB® acid neutralizers are recommended for spills of this product. 7. Handling and Storage Handling Do not smoke. Do not get this material in contact with eyes. Do not get this material in contact with skin. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Use only in area provided with appropriate exhaust ventilation. Wash thoroughly after handling. DO NOT handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Store in a well-ventilated place. Keep container tightly closed. Keep away from heat, sparks and Storage open flame. The pressure in sealed containers can increase under the influence of heat. This material can accumulate static charge which may cause spark and become an ignition source. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Outside or detached storage preferred. Keep from freezing.

#### 8. Exposure Controls / Personal Protection

Occupational exposure limits			
ACGIH			
Material		Туре	Value
ACETIC ACID GLACIAL (	64-19-7)	STEL	15.0000 ppm
		TWA	10.0000 ppm
U.S OSHA			
Material		Туре	Value
ACETIC ACID GLACIAL (	64-19-7)	PEL	25.0000 mg/m3
			10.0000 ppm
		TWA	25.0000 mg/m3
			10.0000 ppm
	applicable, use p maintain airborne	rocess enclosures, local	ntilation rates should be matched to conditions. If exhaust ventilation, or other engineering controls to ded exposure limits. If exposure limits have not been acceptable level.
ersonal protective equipmer			
Eye / face protection	Chemical goggle	s are recommended. Fac	e-shield. Provide eyewash station and safety shower.
Skin protection	Wear appropriate in contact with sl		ng. Chemical resistant gloves. Do not get this material
Respiratory protection	purifying respirat	or with an organic vapor o	athing apparatus (SCBA). A NIOSH- approved air cartridge or canister may be permissible under certain ons are expected to exceed exposure limits.
General hygeine considerations	When using do n clothing.	ot smoke. Avoid contact v	with eyes. Avoid contact with skin. Avoid contact with

#### 9. Physical & Chemical Properties

Clear.

Color	Colorless.
Odor	Strong. Vinegar-like.
Odor threshold	Not available.
Physical state	Liquid.
Form	Liquid.
pН	2.4 (1.0M solution)
Melting point	62.6 °F (16.6 °C)
Freezing point	62.6 °F (16.6 °C)
Boiling point	244.4 °F (118 °C) 101.9898 kPa
Flash point	103 °F (39.4 °C) Closed Cup
Evaporation rate	0.97 BuAc
Flammability	Not available.
Flammability limits in air, upper, % by volume	60.8 °F (16 °C)
Flammability limits in air, lower, % by volume	39.2 °F (4 °C)
Vapor pressure	2.0931 kPa at 25°C
Vapor density	2.1
Specific gravity	Not available.
Relative density	Not available.
Solubility (water)	Miscible
Partition coefficient (n-octanol/water)	-0.17
Auto-ignition temperature	798.8 °F (426 °C)
Decomposition temperature	Not available.
Percent volatile	100 %
Molecular weight	60.05 g/m <b>o</b> l
Molecular formula	C2-H4-O2
40 Chamical Stability 9 Da	andi vite u Information

#### 10. Chemical Stability & Reactivity Information

Chemical stability	Material is stable under normal conditions. Product may generate heat if it comes in contact with water or water vapor. Risk of ignition.
Conditions to avoid	Heat, flames and sparks. High temperatures. Freezing.
Incompatible materials	Strong oxidizing agents. Peroxides. Acids. Caustics. Glycol. May be corrosive to metals.
Hazardous decomposition products	Irritants. Carbon oxides.
Possibility of hazardous reactions	Hazardous polymerization does not occur.

#### 11. Toxicological Information

Toxicological data Product	Test Results
ACETIC ACID GLACIAL (64-19-7)	Acute Dermal LD50 Rabbit: 1060 mg/kg
	Acute Inhalation LC50 Mouse: 5000 mg/l 1.00 Hours
	Acute Oral LD50 Rat: 3530 mg/kg

\* Estimates for product may be based on additional component data not shown.

Chronic effects

Not available.

Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
Skin corrosion/irritation	Not available.
Epidemiology	Not available.
Neurological effects	Not available.
12. Ecological Information	
Ecotoxicological data	
Product	Test Results
ACETIC ACID GLACIAL (64-19-	7) EC50 Water flea (Daphnia magna): 65 mg/l 48.00 Hours
	LC50 Bluegill (Lepomis macrochirus): 75 mg/l 96.00 Hours
* Estimates for product may	be based on additional component data not shown.
Ecotoxicity	Components of this product are hazardous to aquatic life.
Environmental effects	Harmful to aquatic organisms.
Persistence and degradability	Not available.
Partition coefficient	-0.17
(n-octanol/water)	<b></b>
13. Disposal Consideration	<u>15</u>
Waste codes	D001: Waste Flammable material with a flash point <140 F
Disposal instructions	Dispose of this material and its container to hazardous or special waste collection point. Do no incinerate sealed containers. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations.
14. Transport Information	
DOT	
Basic shipping requirements	:
UN number	UN2789
Proper shipping name	Acetic acid, glacial
Hazard class	8
Subsidiary hazard class	3
Packing group Additional information:	II
Special provisions	A3, A6, A7, A10, B2, IB2, T7, TP2 154
Packaging exceptions Packaging non bulk	202
Packaging bulk	243
Reportable quantity	5000
ERG number	132
ΙΑΤΑ	
Basic shipping requirements	:
UN number `	2789
Proper shipping name	Acetic acid, glacial
Hazard class	8
Subsidiary hazard class	3
Packing group	11
IMDG	
Basic shipping requirements	
	: 2789
Basic shipping requirements UN number Proper shipping name	
UN number	2789

Packing group			
CORROSIVE			
8	8	8	
DOT	ΙΑΤΑ	IMDG	
15. Regulatory Information	1	<u>.</u>	
US federal regulations	Standard, 29 CFR 1910	dous Chemical" as defined by the OSH <b>A</b> H .1200. he U.S. EPA TSCA Inventory List.	azard Communication
CERCLA (Superfund) reportable ACETIC ACID GLACIAL: 50			
Superfund Amendments and Re	eauthorization Act of 1986	(SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	5	
Section 311 hazardous chemical	Yes		
Clean Water Act (CWA)	Hazardous substance		
Food and Drug Administration (FDA)	Total food additive Direct food additive GRAS food additive		
Inventory status			
Country(s) or region	<b>Inventory name</b> Australian Inventory of C	Chemical Substances (AICS)	<b>On inventory (yes/no)*</b> Yes
Canada	Domestic Substances Li	ist (DSL)	Yes
Canada	Non-Domestic Substance	ces List (NDSL)	No
China	Inventory of Existing Ch	emical Substances in China (IECSC)	Yes
Europe	European Inventory of E Substances (EINECS)	xisting Commercial Chemical	Yes
Europe	European List of Notified	d Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and	d New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List	(ECL)	Yes
New Zealand	New Zealand Inventory		Yes
Philippines	Philippine Inventory of C (PICCS)	Chemicals and Chemical Substances	Yes
United States & Puerto Rico			Yes
*A "Yes" indicates that all comp		with the inventory requirements administered by t	
State regulations	This product does not conduct does not conduct defects or other reprodu	ontain a chemical known to the State of Cal active harm.	ifornia to cause cancer, birth
US - Pennsylvania RTK - Ha	azardous Substances: Liste	d substance	
ACETIC ACID GLACIA	L (CAS 64-19-7)	Listed.	

Saf-T-Data	Health: 3 - Severe (Poison) Flammability: 2 - Moderate Reactivity: 2 - Moderate Contact: 4 - Extreme (Corrosive) Lab Protective Equip: DB - GOGGLES & SHIELD; LAB COAT & APRON; VENT HOOD; PROPER GLOVES; CLASS B EXTINGUISHER Storage Color Code: R - Red (Flammable)
16. Labeling Info	
Label Hazard Warning	DANGER POISON FLAMMABLE LIQUID AND VAPOR. Corrosive. Causes severe skin and eye burns. May be fatal if swallowed. Harmful if inhaled. May be harmful if absorbed through skin. Avoid prolonged contact with eyes, skin and clothing.
Label Precautions	Do not get in eyes, on skin, or on clothing. Do not breathe mist or vapor. Keep away from heat, sparks and flame. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling.
Label First Aid	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately. Immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention immediately. If gas/fume/vapor/dust/mist from the material is inhaled, remove the affected person immediately to fresh air. Get medical attention if irritation develops or persists. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting without advice from poison control center. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
17. Other Information	
NFPA ratings	Health: 3 Flammability: 2 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. Mallinckrodt Baker, Inc. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. MALLINCKRODT BAKER, INC. MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, MALLINCKRODT BAKER, INC. WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING
	FROM USE OF OR RELIANCE UPON THIS INFORMATION.

6. Part 8. Others – (Include other liquids & solids, e.g. cement etc.)

<u>NAME</u>	Solid (S) <u>Or Liquid (L)</u>	Type of <u>Container</u>	Amount <u>Stored</u>	Location <u>Stored</u>
Isopropyl Alcohol	(L)	55 gal drum	1- 15 drums	Drum Storage
INC 2213 Scale Inhibitor Intermediate	(L)	55 gal drum	1-3 drums	Drum Storage
INC1450 Corrosion Inhibitor Intermediate	(L)	55 gal drum	0- 70 drums	Drum Storage
INC1421 Corrosion Inhibitor Intermediate	(L)	55 gal drum	0- 50 drums	Drum Storage
C-202 Film-forming Amine	. (L)	55 gal drum	40- 80 drums	Drum Storage
CL9390 Phosphate ester	(L)	55 gal drum	30- 60 drums	Drum Storage
CLTD120 Hydrogen Sulfide Scavenger	(L)	55 gal drum	9- 65 drums	Drum Storage
CLTD50 Oxygen Scavenger	(L)	55 gal drum	9- 50 drums	Drum Storage
INC1895	(L)	55 gal drum	0-1 drum	Drum Storage
INC993 Hydrogen Sulfide Scavenger	(L)	55 gal drum	1-3 drums	Drum Storage

,

#### DISCHARGE PLAN APPLICATION

Oilfield Service Facilities

#### Part VII. Form (Optional)

Sources and Quantities of Effluent and Waste Solids Generated at the Facility - For each source include typ of effluents (e.g. salt water, hydrocarbons, sewage, etc.), estimated quantities in barrels or gallons per moni and types and volumes of major additives (e.g. acids, biocides, detergents, degreasers, etc.). Use of this for is optional, but the information requested must be provided.

	Waste Type	General Composition and Source (solvents from small parts cleaning, oil filters from trucks, etc.)	Volume Per Month (bbl or gal)	Major Additives (e degreaser fluids fro truck washing, soo in steam cleaners
1.	Truck Wastes (Describe types of original contents trucked [e.g. brine, produced water, drilling fluids, oil wastes, etc])	No waste generated/	Not applicable	
2.	Truck, Tank & Drum Washin	g No Waste generated. Empty drums are retu refilled with produc truck load are on ha returned to our supp Trucks are washed at	t or stored und and and they are liers to be reu	til a e then 1sed.
З.	Steam Cleaning of Parts, Equipment, Tanks	No waste generated/N	lot applicable	
4.	Solvent/Degreaser Use	Not applicable		
5.	Spent Acids, Caustics,	Not applicable		

s, causnes, or Completion Fluids (Describe)

#### DISCHARGE PLAN APPLICATION

#### Oilfield Service Facilities

#### Part VIII. Form (Optional)

<u>Summary Description of Existing Liquid and Solids Waste Collection and Disposal</u> - For each waste ty listed in Part VII, provide summary information about onsite collection and disposal systems. Informatic on basic construction features, specific descriptions, and wastewater schematics should be provided as requirin the Guidelines. The use of this form is optional, but the summary information requested must be provide

ţ	Waste Type	Tank(T)/ Drum(S)	Floor Drain/(F) Sump(S)	Pits- Lined(L) or Unlined(U)	Onsite Injection Well	Leach Field	Offsite Disposal
1.	Truck Wastes	N o	t applicable				
2.	Truck, Tank and Drum Washing	produc to our the ri wareho	are recycled t or, after a suppliers fo g location be use. Our truc ishment in to	truck load r re-use. T fore being ks are wash	is collec he drums a brought ba	ted, ret re washe ck to th	dat
3.	Stream Cleaning of Par Equipment, Tanks	<i>ts,</i> N	ot applicable				
1.	Solvent/Degreaser Use	. Ñ	ot applicable				
	Spent Acids, Caustics, or Completion Fluids	N	ot applicable				
ó.	Waste Slop Oil	N	ot applicable				

Waste Type	General Composition and Source (solvents from small parts cleaning, oil filters from trucks, etc.)	Volume Per Month (bbl or gal)	Major Additives (e.g degreaser fluids fror truck washing, soap in steam cleaners)
6. Waste Slop Oil	Not applicable		ander an einen produktion er generation generation de seconde et de seconde et de seconde et de seconde et de s
7. Waste Lubrication and Motor Oils	Oil changes and other se commercial establishment		a
3. Oil Filters	Not applicable		
9. Solids and Sludges from Tanks (Describe types of materials [e.g. crude oil tank bottoms, sand, etc.])	Not applicable		
0. Painting Wastes	Not applicable		
<ol> <li>Sewage (Indicate if other wastes mixed with sewage; if no commingling, domestic sewage under jurisdiction of the NMEID)</li> </ol>	Not applicable		
12. Other Waste Liquids (Describe in detail)	Not applicable		
13. Other Waste Solids (Cement, construction materials, used drums)	Drums are recycled by ei product or, after a truc to our suppliers for re-	ther being refilled k load is collected	with , returned

Ξ.

#### IX. Proposed Modifications

APPLICABLE NOT

#### X. Inspection & Maintenance

The facility is inspected daily by employees. This inspection includes a survey of the drum & pail storage area for any leakage. The blending vat, while in use, is under constant attention and is never left unattended. While the blending vat is not in use, it is left empty.

#### XI. Reporting & Clean-up of Spills

In the event of a discharge of chemical, in such quantity as may with reasonable probability injure or be detrimental to human health; animal or plant life, or property, or unreasonably interfere with the public welfare or the use of property, procedures will be followed according to Section 1-203. Notification of Discharge--Removal, on pages 11, 11.1 and 11.2 of the WATER QUALITY CONTROL COMMISSION REGULATIONS. The Oil Conservation Division will also be notified.

XII. Not applicable

XIII. Not applicable

#### **PUBLIC NOTICE**

**Corrosion Ltd.**, 4321 SCR 1290, Odessa, Texas 79765, has submitted a renewal application to the New Mexico Energy, Minerals and Natural Resources Department, Oil Conservation Division for a discharge plan permit (GW-205) for their Hobbs Facility located in the SW/4, NE/4, Section 04, Township 19, Range 38 in Lea County, New Mexico. The physical address of the facility is 1018 S. Cecil, Hobbs, New Mexico, 88240. The facility is located just south of the intersection of Main St. and Cecil Street in Hobbs, New Mexico.

The facility is used for storage of 55 gallon drums of oilfield drilling corrosion inhibitors, Hydrogen Sulfide scavengers and Oxygen scavengers used in the drilling of oil and gas wells. The location is blacktopped with asphalt and all liquids are stored in a bermed section to contain any leaks that might occur. No wastewater is generated at the facility.

Any interested person or persons may obtain information; submit comments or request to be placed on a facility-specific mailing list for future notices by contacting Leonard Lowe at the New Mexico OCD at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, Telephone (505) 476-3492. The OCD will accept comments and statements of interest regarding the renewal and will create a facility-specific mailing list for persons who wish to receive future notices.

#### ATTACHMENT TO THE DISCHARGE PERMIT RENEWAL C CORROSION LTD. HOBBS FACILITY DISCHARGE PERMIT APPROVAL CONDITIONS (September 1, 2005)

- Payment of Discharge permit Fees: The \$100.00 filing fee has been received by the OCD. 1. There is a required flat fee equal to \$1,700.00 for oil field service companies. The renewal flat fee required for this facility may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge permit, with the first payment due upon receipt of this approval.
- 2. Corrosion Ltd. Commitments: Corrosion Ltd. will abide by all commitments submitted in the discharge permit renewal application letter dated April 26, 2005 and these conditions for approval.
- 3. Waste Disposal: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261.
- 4. Drum Storage: All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. Process Areas: All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. Above Ground Tanks: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. Above Ground Saddle Tanks: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 8. Labeling: All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.

Page 1 of 3

- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Hobbs District Office.
- 14. <u>Transfer of Discharge permit:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge permit. A written commitment to comply with the terms and conditions of the previously approved discharge permit must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan:</u> Corrosion Ltd. shall maintain storm water runoff controls. As a result of Corrosion Ltd.'s operations any water contaminant that exceeds the WQCC standards listed in 20 NMAC 6.2.3101 is discharged in any storm water runoff then Corrosion Ltd. shall notify the OCD within 24 hours, modify the plan within 15 days and submit for OCD approval. Corrosion Ltd. shall also take immediate corrective actions pursuant to Item 12 of these conditions.

Page 2 of 3

- 16. <u>Closure:</u> The OCD will be notified when operations of the Hobbs Facility are discontinued for a period in excess of six months. Prior to closure of the Hobbs Facility a closure plan will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Corrosion Ltd., by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Corrosion Ltd. further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

CORROSION LTD.

President

Title

Page 3 of 3



# NEW MEXICO ENERGY, MIRERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary

September 1, 2005

Mark E. Fesmire, P.E. Director Oil Conservation Division

Mr. Tommie Farrell Corrosion Ltd. 4321 SCR 1290 Odessa, Texas 79765

RE: Discharge Permit Renewal GW-205 Corrosion Ltd. Hobbs Facility Lea County, New Mexico

Dear Mr. Farrell:

The ground water discharge permit renewal application GW-205 for the Corrosion Ltd. Hobbs Facility located in the SW/4 NE/4 of Section 4, Township 19 South, Range 38 East, Lea County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within 30 days of receipt of this letter.

The original discharge permit application was submitted on June 5, 1995 and approved August 3, 1995. The discharge permit renewal application, dated April 26, 2005, submitted pursuant to 20 NMAC 3106 of the New Mexico Water Quality Control Commission (WQCC) Regulations also includes all earlier applications and all conditions later placed on those approvals. The discharge permit is approved pursuant to 20 NMAC 3109.A. and 3109.C. Please note 20 NMAC 3109.E. and 20 NMAC 3109.F, provides for possible future amendment of the permit. Please be advised that approval of this plan does not relieve Corrosion Ltd. of liability should operations result in pollution of surface water, ground water, or the environment.

Please be advised that all exposed pits, including lined pits and open tanks (tanks exceeding 16 feet in diameter), shall be screened, netted, or otherwise rendered nonhazardous to wildlife including migratory birds.

Please note that 20 NMAC 3104 of the regulations provides: "When a permit has been approved, discharges must be consistent with the terms and conditions of the permit." Pursuant to 20 NMAC 3107.C., Corrosion Ltd. is required to notify the Director of any facility expansion, production increase, or process modification that would result in any change in the discharge of water quality or volume.

Oil Conservation Division \* 1220 South St. Francis Drive \* Santa Fe, New Mexico 87505 Phone: (505) 476-3440 \* Fax (505) 476-3462 \* http://www.emnrd.state.nm.us Mr. Tommie Farrell GW-205 Hobbs Facility September 1, 2005 Page 2

Pursuant to 20 NMAC 3109.G.4., this renewal permit is for a period of five years. This renewal will expire on **August 3, 2010**, and Corrosion Ltd. should submit an application in ample time before this date. Note that under 20 NMAC 3106.F. of the regulations, if a discharger submits a discharge permit renewal application at least 120 days before the discharge permit expires and is in compliance with the approved permit then the existing discharge permit will not expire until the application for renewal has been approved or disapproved. It should be noted that all discharge permit facilities will be required to submit the results of an underground drainage testing program as a requirement for discharge permit .

The discharge permit renewal application for the Corrosion Ltd. Hobbs Facility is subject to WQCC Regulation 3114. Every billable facility submitting a discharge permit application will be assessed a fee equal to the filing fee of \$100.00. There is a renewal flat fee assessed for oil field service company facilities equal to \$1,700.00. The OCD has received the filing fee.

On behalf of the staff of the OCD, I wish to thank you and your staff for your cooperation during this discharge permit review.

Sincerely,

Roger C. Anderson Chief, Environmental Bureau Oil Conservation Division

RCA/wjf Attachment

xc: OCD Hobbs Office

#### ATTACHMENT TO THE DISCHARGE PERMIT RENEWAL GW-205 CORROSION LTD. HOBBS FACILITY DISCHARGE PERMIT APPROVAL CONDITIONS (September 1, 2005)

- 1. <u>Payment of Discharge permit Fees:</u> The \$100.00 filing fee has been received by the OCD. There is a required flat fee equal to \$1,700.00 for oil field service companies. The renewal flat fee required for this facility may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the discharge permit, with the first payment due upon receipt of this approval.
- 2. <u>Corrosion Ltd. Commitments:</u> Corrosion Ltd. will abide by all commitments submitted in the discharge permit renewal application letter dated April 26, 2005 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks:</u> All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.
- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.

Page 1 of 3

<u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.

9.

- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Hobbs District Office.
- 14. <u>Transfer of Discharge permit:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge permit. A written commitment to comply with the terms and conditions of the previously approved discharge permit must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan:</u> Corrosion Ltd. shall maintain storm water runoff controls. As a result of Corrosion Ltd.'s operations any water contaminant that exceeds the WQCC standards listed in 20 NMAC 6.2.3101 is discharged in any storm water runoff then Corrosion Ltd. shall notify the OCD within 24 hours, modify the plan within 15 days and submit for OCD approval. Corrosion Ltd. shall also take immediate corrective actions pursuant to Item 12 of these conditions.

Page 2 of 3

- 16. <u>Closure</u>: The OCD will be notified when operations of the Hobbs Facility are discontinued for a period in excess of six months. Prior to closure of the Hobbs Facility a closure plan will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Corrosion Ltd., by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Corrosion Ltd. further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

#### CORROSION LTD.

by\_\_\_\_\_

Title

Page 3 of 3

# ACXNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge	receipt of chec.	k No.	_ dated 9/12/05
or cash received on		in the amount	of \$ 1,700.00
from <u>Corros</u>	on Ltd.		
for Hobbs 7	zeilitz	· · ·	GW-205 9/28/05
Submitted by:	Mit	Date:	5/28/05
Submitted to ASD by:			
Received in ASD by:	·	Date:	· · · · · · · · · · · · · · · · · · ·
Filing Fee	New Facility		
Modification	Other	·	
· · ·	(systedy	)	
Organization Code	521.07	Applicable FY	2001
To be deposited in t	he Water Quality	Management Fi	ind.
·	or Annual I		
aann <u>meeraannas sountannaannaas saantimeeraannaas saannaannaas soonnaas soonnaan s</u> aannaa	anan mah <del>a se dari ji maan maha se dari ji maan su dari ja ja</del> ariya ja	viitiliine – emuttiliissooniniine – emuttiliissooniniine – e	antimarconstants Sautumentarianas Sacilitarianasianas
	DRROSION LTD		
	ESSA, TX 79765-9506	, ,	32-61-1110
Specializing in Drillpipe Corrosion		DATE 9/12/0	5
ORDER OF_ New Menir Cil (	mservation lu	vision	
Swinter Dunkalal	$\sim$		DOLLARS
BANKTONE. JPMorgan Chase Bank, N.A.			
Dallas, Texas 75201	· · · ·	1 7	
FOR	\\	commentar	

11

#### ATTACHMENT TO THE DISCHARGE PLAN GW-205 CORROSION, LTD. HOBBS SERVICE FACILITY DISCHARGE PLAN APPROVAL CONDITIONS (May 9, 2001)

- 1. <u>Payment of Discharge Plan Fees:</u> The \$100.00 filing fee has been received by the OCD. There is a flat fee assessed for oil and gas service companies equal to \$1,700.00. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.
- 2. <u>Corrosion, Ltd. Commitments:</u> Corrosion, Ltd. will abide by all commitments submitted in the discharge plan application dated March 12, 2001 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261. Any waste stream that is not listed in the discharge plan will be approved by OCD on a case-by-case basis.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks:</u> All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.
- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Hobbs District Office.
- 14. <u>Transfer of Discharge Plan:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan</u>: The facility will have an approved storm water run-off plan.

- 16. <u>Closure:</u> The OCD will be notified when operations of the Hobbs Service Facility are discontinued for a period in excess of six months. Prior to closure of the Hobbs Service Facility a closure plan will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Corrosion, Ltd., by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Corrosion, Ltd. further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

CORROSION, LTD.

Pariser by\_

Page 3 of 3

#### ACXNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt	of check No. <u>N/A</u>	dated 5/29/01
or cash received on	in the amount	
from <u>Corrosion</u> Ltd.		
for trobbs Service Cent	ler	GW-205.
Submitted by:	Date Date	00 Nai 1: 6-5-01
Submitted to ASD by:	Date	
Received in ASD by:	Date	:
Filing Fee New Fac	cility Renewal	u
Modification Other		
Organization Code <u>521.07</u> Applicable FY <u>2001</u> To be deposited in the Water Quality Management Fund. Full Payment <u>V</u> or Annual Increment		
CORLOSIUS LTD.		
1.0. Pox 5097	Date MAY 29 20 01	<u>•°</u>
DNE THOMAND State Bank	▶0 100 Dollars	
P.O. Box 400 - Hobbs, New Mexico 88241	7.7.	SF

11



### NEW MEXICO ENERGY, MMERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary

May 9, 2001

Lori Wrotenbery Director Oil Conservation Division

#### CERTIFIED MAIL RETURN RECEIPT NO. 5051 0456

Mr. Tommie Farrell Corrosion, Ltd.. P.O. Box 5097 Hobbs, New Mexico 88241-5097

RE: Discharge Plan Approval GW-205 Corrosion, Ltd. Hobbs Service Facility Lea County, New Mexico

Dear Mr. Farrell:

The ground water discharge plan renewal, GW-205, for the Corrosion, Ltd. Hobbs Service Facility located in the SW/4 NE/4 of Section 4, Township 19 South, Range 38 East, NMPM, Lea County, New Mexico, is hereby approved under the conditions contained in the enclosed attachment. Enclosed are two copies of the conditions of approval. Please sign and return one copy to the New Mexico Oil Conservation Division (OCD) Santa Fe Office within 30 days of receipt of this letter.

The original discharge plan application was submitted on June 5, 1995 and approved August 3, 1995. The discharge plan renewal application, dated March 12, 2001, submitted pursuant to Sections 5101.B.3. of the New Mexico Water Quality Control Commission (WQCC) Regulations also includes all earlier applications and all conditions later placed on those approvals. The discharge plan is renewed pursuant to Sections 5101.A. and 3109.C. Please note Section 3109.G., which provides for possible future amendment of the plan. Please be advised that approval of this plan does not relieve Corrosion, Ltd. of liability should operations result in pollution of surface water, ground water, or the environment.

Please be advised that all exposed pits, including lined pits and open tanks (tanks exceeding 16 feet in diameter), shall be screened, netted, or otherwise rendered nonhazardous to wildlife including migratory birds.

Please note that Section 3104 of the regulations provides: "When a plan has been approved, discharges must be consistent with the terms and conditions of the plan." Pursuant to Section 3107.C., Corrosion, Ltd. is required to notify the Director of any facility expansion, production increase, or process modification that would result in any change in the discharge of water quality or volume.

Mr. Tommie Farrell GW-205 Hobbs Service Facility May 9, 2001 Page 2

Pursuant to Section 3109.H.4., this discharge plan is for a period of five years. This plan will expire on **August 3**, 2005, and Corrosion, Ltd. should submit an application in ample time before this date. Note that under Section 3106.F. of the regulations, if a discharger submits a discharge plan renewal application at least 120 days before the discharge plan expires and is in compliance with the approved plan, then the existing discharge plan will not expire until the application for renewal has been approved or disapproved. It should be noted that all discharge plan facilities will be required to submit the results of an underground drainage testing program as a requirement for discharge plan .

Corrosion, Ltd. will submit a storm water run-off plan for approval by the OCD within six (6) months of the date of this approval letter for the Hobbs Service Facility.

The discharge plan application for the Corrosion, Ltd. Hobbs Service Facility is subject to WQCC Regulation 3114. Every billable facility submitting a discharge plan application will be assessed a non-refundable fee equal to the filing fee of \$100. There is a flat fee assessed for oil and gas service companies equal to \$1,700.00. The OCD has received the filing fee.

Please make all checks payable to: Water Management Quality Management Fund C/o: Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505.

If you have any questions please contact Mr. W. Jack Ford at (505) 476-3489. On behalf of the staff of the OCD, I wish to thank you and your staff for your cooperation during this discharge plan review.

Sincerely,	CERTIFIED MAIL RECEIPIN FROM CERTIFIED MAIL RECEIPIN FROM (Domestic Mail Only: No Insurance Coverage Provided)
Kog and	Article Sent To:
Roger C. Anderson	
Chief, Environmental Bureau	Postage \$ 61502
Oil Conservation Division	Certified Fee
RCA/wjf	Return Receipt Fee
Attachment	Restricted Delivery Fee (Endorsement Required)
xc: OCD Hobbs Office	Total Postage & Fees
	City, State, ZIP+4 City,

## ATTACHMENT TO THE DISCHARGE PLAN GW-205 CORROSION, LTD. HOBBS SERVICE FACILITY DISCHARGE PLAN APPROVAL CONDITIONS (May 9, 2001)

- 1. <u>Payment of Discharge Plan Fees:</u> The \$100.00 filing fee has been received by the OCD. There is a flat fee assessed for oil and gas service companies equal to \$1,700.00. The required flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the duration of the plan, with the first payment due upon receipt of this approval.
- 2. <u>Corrosion, Ltd. Commitments:</u> Corrosion, Ltd. will abide by all commitments submitted in the discharge plan application dated March 12, 2001 and these conditions for approval.
- 3. <u>Waste Disposal</u>: All wastes will be disposed of at an OCD approved facility. Only oilfield exempt wastes shall be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous may be disposed of at an OCD approved facility upon proper waste determination per 40 CFR Part 261. Any waste stream that is not listed in the discharge plan will be approved by OCD on a case-by-case basis.
- 4. <u>Drum Storage:</u> All drums containing materials other than fresh water must be stored on an impermeable pad with curbing. All empty drums will be stored on their sides with the bungs in and lined up on a horizontal plane. Chemicals in other containers such as sacks or buckets will also be stored on an impermeable pad and curb type containment.
- 5. <u>Process Areas:</u> All process and maintenance areas which show evidence that leaks and spills are reaching the ground surface must be either paved and curbed or have some type of spill collection device incorporated into the design.
- 6. <u>Above Ground Tanks</u>: All above ground tanks which contain fluids other than fresh water must be bermed to contain a volume of one-third more than the total volume of the largest tank or of all interconnected tanks. All new tanks or existing tanks that undergo a major modification, as determined by the Division, must be placed within an impermeable bermed enclosure.
- 7. <u>Above Ground Saddle Tanks</u>: Above ground saddle tanks must have impermeable pad and curb type containment unless they contain fresh water or fluids that are gases at atmospheric temperature and pressure.

Page 1 of 3

- 8. <u>Labeling:</u> All tanks, drums and containers will be clearly labeled to identify their contents and other emergency notification information.
- 9. <u>Below Grade Tanks/Sumps:</u> All below grade tanks, sumps, and pits must be approved by the OCD prior to installation or upon modification and must incorporate secondary containment and leak-detection into the design. All pre-existing sumps and below-grade tanks must demonstrate integrity on an annual basis. Integrity tests include pressure testing to 3 pounds per square inch above normal operating pressure and/or visual inspection of cleaned out tanks and/or sumps, or other OCD approved methods. The OCD will be notified at least 72 hours prior to all testing.
- 10. <u>Underground Process/Wastewater Lines:</u> All underground process/wastewater pipelines must be tested to demonstrate their mechanical integrity every 5 years. The permittee may propose various methods for testing such as pressure testing to 3 pounds per square inch above normal operating pressure or other means acceptable to the OCD. The OCD will be notified at least 72 hours prior to all testing.
- 11. <u>Class V Wells</u>: No Class V wells that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes will be closed unless it can be demonstrated that groundwater will not be impacted in the reasonably foreseeable future. Leach fields and other wastewater disposal systems at OCD regulated facilities which inject non-hazardous fluid into or above an underground source of drinking water are considered Class V injection wells under the EPA UIC program. Class V wells that inject domestic waste only must be permitted by the New Mexico Environment Department.
- 12. <u>Housekeeping:</u> All systems designed for spill collection/prevention will be inspected weekly and after each storm event to ensure proper operation and to prevent overtopping or system failure. A record of inspections will be retained on site for a period of five years.
- 13. <u>Spill Reporting:</u> All spills/releases will be reported pursuant to OCD Rule 116 and WQCC 1203 to the OCD Hobbs District Office.
- 14. <u>Transfer of Discharge Plan:</u> The OCD will be notified prior to any transfer of ownership, control, or possession of a facility with an approved discharge plan. A written commitment to comply with the terms and conditions of the previously approved discharge plan must be submitted by the purchaser and approved by the OCD prior to transfer.
- 15. <u>Storm Water Plan</u>: The facility will have an approved storm water run-off plan.

- 16. <u>Closure</u>: The OCD will be notified when operations of the Hobbs Service Facility are discontinued for a period in excess of six months. Prior to closure of the Hobbs Service Facility a closure plan will be submitted for approval by the Director. Closure and waste disposal will be in accordance with the statutes, rules and regulations in effect at the time of closure.
- 17. <u>Certification:</u> Corrosion, Ltd., by the officer whose signature appears below, accepts this permit and agrees to comply with all terms and conditions contained herein. Corrosion, Ltd. further acknowledges that these conditions and requirements of this permit may be changed administratively by the Division for good cause shown as necessary to protect fresh water, human health and the environment.

Accepted:

CORROSION, LTD.

-----

by\_

Title

Page 3 of 3

### NOTICE OF PUBLICATION

## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

Notice is hereby given that pursuant to the New Mexico Water Quality Control Commission Regulations, the following discharge plan application has been submitted to the Director of the Oil Conservation Division, 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505, Telephone (505) 476-3440:

(GW-205) – Corrosion. Ltd., Mr. Tommie Farrell, P.O. Box 5097, Hobbs, New Mexico 88241-5097, has submitted a discharge plan renewal application for their Hobbs Service Facility located in the SW/4 NE/4, Section 4, Township 19 South, Range 38 East, NMPM, Lea County, New Mexico. Any potential discharge at the facility will be stored in a closed top receptacle prior to transport to an OCD approved off-site disposal facility. Groundwater most likely to be affected by an accidental discharge is at a depth of 50 feet with a total dissolved solids of approximately 100 mg/l. The discharge plan addresses how spill, leaks, and other accidental discharges to the surface will be managed.

Any interested person may obtain further information from the Oil Conservation Division and may submit written comments to the Director of the Oil Conservation Division at the address given above. The discharge plan application may be viewed at the above address between 8:00 a.m. and 4:00 p.m., Monday thru Friday. Prior to ruling on any proposed discharge plan or its modification, the Director of the Oil Conservation Division shall allow at least thirty (30) days after the date of publication of this notice during which comments may be submitted to him and public hearing may be requested by any interested person. Request for public hearing shall set forth the reasons why a hearing shall be held. A hearing will be held if the director determines that there is significant public interest.

If no hearing is held, the Director will approve or disapprove the plan based on the information available. If a public hearing is held, the Director will approve the plan based on the information in the plan and information presented at the hearing.

GIVEN under the Seal of New Mexico Conservation Commission at Santa Fe, New Mexico, on this 22nd day of March, 2001.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

09-

LORI WROTENBERY, Director

SEAL

# NEW MEXICO ENERGY, N NERALS AND NATURAL R OURCES DEPARTMENT

## **OIL CONSERVATION DIVISION**

August 3, 1995

### CERTIFIED MAIL RETURN RECEIPT NO. Z-765-963-102

Mr. Tommie Farrell President Corrosion LTD. P.O. Box 5097 Hobbs, NM 88241-5097

## RE: Approval of Discharge Plan GW-205 Corrosion LTD., Hobbs Facility Lea County, New Mexico

Dear Mr. Farrell:

The discharge plan GW-205 for the Corrosion LTD. facility located in SW/4 NE/4 Section 4, Township 19 South, Range 38 East, NMPM, Lea County, New Mexico, is hereby approved subject to the conditions contained in the enclosed attachment. The discharge plan consists of the application and its contents dated June 5, 1995, and the additional information received from Corrosion LTD. dated July 21, 1995.

The discharge plan application was submitted pursuant to Section 3-106 of the New Mexico Water Quality Control Commission Regulations. Please note Sections 3-109.E and 3-109.F which provide for possible future amendments or modifications of the plan. Please be advised that the approval of this plan does not relieve Corrosion LTD. of liability should the operations associated with this facility result in pollution of surface water, ground water, or the environment.

Please be advised that all exposed pits, including lined pits and open top tanks (tanks exceeding 16 feet in diameter), shall be screened, netted, or otherwise rendered nonhazardous to wildlife including migratory birds.

OFFICE OF THE SECRETARY - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-5950 ADMINISTRATIVE SERVICES DIVISION - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-5925 ENERGY CONSERVATION AND MANAGEMENT DIVISION - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-5920 FORESTRY AND RESOURCES CONSERVATION DIVISION - P. O. BOX 1948 - SANTA FE, NM 87505-6429 - (505) 827-5930 MINING AND MINERALS DIVISION - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-5930 OIL CONSERVATION DIVISION - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-5930 OIL CONSERVATION DIVISION - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-5910 OIL CONSERVATION DIVISION - P. O. BOX 6429 - SANTA FE, NM 87505-6429 - (505) 827-7931 PARK AND RECREATION DIVISION - P. O. BOX 1147 - SANTA FE, NM 87504-1147 - (505) 827-7465 Mr. Tommie Farrell August 3, 1995 Page 2

Please note that Section 3-104 of the regulations requires that "When a plan has been approved, discharges must be consistent with the terms and conditions of the plan." Pursuant to Section 3-107.C you are required to notify the Director of any facility expansion, production increase, or process modification that would result in any change in the discharge of water quality or volume.

Pursuant to Section 3-109.G.4, this plan is for a period of five (5) years. This approval will expire August 3, 2000, and you should submit an application for renewal in six (6) months before this date.

#### CorrosimLTD.

The discharge plan application for the Cobra-Industries, Inc. Facility is subject to the WQCC Regulation 3-114 discharge plan fee. Every billable facility submitting a discharge plan will be assessed a fee equal to the filing fee of fifty dollars (\$50) plus the flat fee of one thousand three-hundred and eighty dollars (\$1380.00) for Service company facilities.

The \$50 filing fee has been received by the OCD. The flat fee for an approved discharge plan has not been received by the OCD. The flat fee check should be submitted to the NMED - Water Quality Management through the NMOCD office in Santa Fe, New Mexico.

On behalf of the staff of the Oil Conservation Division, I wish to thank you and your staff for your cooperation during this discharge plan review.

Sincerely, William J. LeMa Director

WJL/pws Attachment

#### xc: Wayne Price

Mr. Tommie Farrell August 3, 1995 Page 3

## ATTACHMENT TO DISCHARGE PLAN GW-205 APPROVAL Corrosion LTD. DISCHARGE PLAN REQUIREMENTS August 3, 1995

- 1. <u>Payment of Discharge Plan Fees</u>: The one thousand three hundred and eighty dollar (\$1380) flat fee shall be submitted upon receipt of this approval. The flat fee may be paid in a single payment due at the time of approval, or in equal annual installments over the five (5) year duration of the plan, with the first payment due upon receipt of this approval.
- 2. <u>Tank Berming</u>: All tanks that contain materials other than fresh water that, if released, could contaminate surface or ground water or the environment will be bermed to contain 1 1/3 times the capacity of the tank or 1 1/3 times the volume of all interconnected tanks.
- 3. <u>Drum Storage</u>: All drums will be stored on pad and curb type containment.
- 4. <u>Spills</u>: All spills and/or leaks will be reported to the OCD district office pursuant to WQCC Rule 1-203 and OCD Rule 116.
- 5. <u>Modifications</u>: All proposed modifications that include the construction of any below grade facilities or the excavation and disposal of wastes or contaminated soils will have OCD approval prior to excavation, construction or disposal.
- 6. <u>Waste Disposal</u>:
  - A. All wastes shall be disposed of at an NMOCD approved facility.
  - B. Only oilfield exempt wastes can be disposed of down Class II injection wells. Non-exempt oilfield wastes that are non-hazardous by characteristics may be disposed of at an NMOCD approved facility.
- 7. <u>Sampling:</u> Corrosion LTD. will contact the Hobbs office at 393-6161 for the purpose of TCLP sample witnessing and will collect the sample on or before September 1, 1995 as stated in the Corrosion LTD. letter dated July 21, 1995. Corrosion will submit one copy of the results to Santa Fe and one copy to Hobbs. Pending the results of this analysis the OCD Santa Fe office will determine if the septic needs to be closed.

## ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of check No dated 8/14/95,
or cash received on $\frac{8/18/95}{13.86.00}$ in the amount of \$ 13.86.00
from Corroscon Ltd.
for Hables Frachily Gill-205
(DP Na.) (DP Na.) Submitted by:
Submitted to ASD by: Lague Cunter Date: 8/29/95
Received in ASD by: Moje alore Date: 9/1/95
Filing Fee New Facility Renewal
Modification Other
(opanity)
Organization Code <u>521.07</u> Applicable FY 96
To be deposited in the Water Quality Management Fund.
Full Payment 📈 or Annual Increment

P. O. BOX 5097 393-8023 HOBBS, NM 88241 PAY TO THE OF NMED- Yhte Quality Management ORDER OF NMED- Yhte Quality Management Juteen And Egited To Dolla Dolla	
Thaten Sendel Eight da Dolla	95-183/1122 5
DOLLA	, =
	RS
P.O. Box 400 + Hobbs, New Mexico 88241 FOR Jujunt of Misiface Plan. GW = 205	

37.6.1

.

122.00

**क**्ष्म्

111

### ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASE

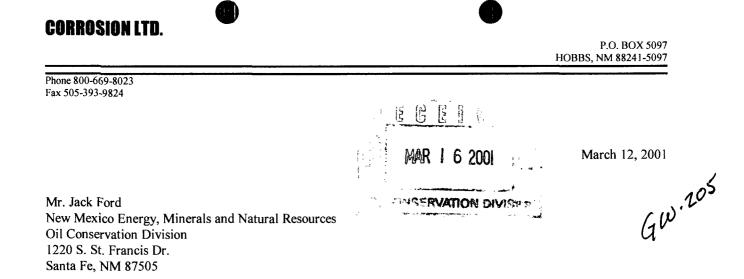
I hereby acknowledge receipt of check No. dated 6-5-8, or each received on 6-13-95 in the amount of \$ 5000 CORTROSION LTT from GW-205 HOBBS SERVICE FACILITY for Eustice Date: 6-13-95 Submitted by: Submitted to ASD by: CHRIS EUSTICE Date: JL \_\_\_\_\_ Date: 0-Received in ASD by: MOUL Filing Fee V New Facility \_\_\_\_ Renewal Modification Other (maily) Organization Code 521.07 Applicable FY 95 To be deposited in the Water Quality Management Fund. Full Payment \_. or Annual Increment \_\_\_\_

Name CORADSION LTD.	ann 215 ann 216 - Ann 21 - Ann
Account No 01039725	JUNE 5 19 95
ORDER OF NMED WATER QUALITY	MANAGEMENT \$ 50 00
FIFTY AND IN	DOLLARS
LeaCounty State Bank	
FOR DISCHARGE PLAN FILING FER	2.20
<b>ILLANNAN'''LLANNAN'''LLANNAN''''''''''''</b>	

ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge recaipt of c	heck No dated $\frac{4/26/05}{2}$
or cash received on	in the amount of \$ 100.00
from <u>Corrosion</u> 141.	
for Hobbs Service Facility	GW-205.
submitted by:	Date: 5/3/05
Submitted to ASD by:	Date:
Received in ASD by:	Date:
Filing Fee 🗾 New Facili	
Modification Other	
	(spandy)
Organization Code 521.07	Applicable FY 2001
<b>—</b> • • • • • • • • • • • • • • • • • • •	
To be deposited in the Water Qual	
Full Payment or Annua	al Increment
CORNOSION LTD.	n da pour a se convertieve un processional de la social de praticipation de la social de
4321 SCR 1290	1011 2/ DO AT DE 192/1122
OPESSA, T2 79765 Date AC	
Pay to the order of NMED - UNTER QUOLITY MAN	100- \$ 100 -
ONE HUNDRED + 130	
LeaCounty State Bank	
P.O. Box 400 • Hobbá, New Mexico 88241 www.onlinatesb.com	
For FILING RER	<b>51</b>

1114



Mr. Jack Ford,

Thank you for your help in renewing our Discharge Plan for Oilfield Service Facilities. Attached, you will find our renewal application and a check for \$100.00. If there are any questions concerning the application, please contact me.

The only changes that we have made to our facility was to install a gate on the south end of the west side and to put a carport type covering, with lights, over our blending vat.

Sincerely, J. L.

**Tommie Farrell** 

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, State of Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 New Mexico Energy Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Revised January 24, 2001 Submit Original Plus 1 Copy to Santa Fe 1 Copy to Appropriate District Office

## DISCHARGE PLAN APPLICATION FOR SERVICE **COMPANIES, GAS PLANTS, REFINERIES, COMPRESSOR, GEOTHERMAL FACILITES** AND CRUDE OIL PUMP STATIONS

(Refer to the OCD Guidelines for assistance in completing the application)

New Renewal Modificat	ion
-----------------------	-----

1. Type:

STORAGE FACILITY	FOR OILFIELD DRILLING	CORROSION INHIBITORS,
HYDROGEN SULFIDE	SCAVENGERS AND OXYGEN	SCAVENGERS.

2. Operator:

CORROSION LTD.

Address:

P.O. BOX 5097, HOBBS, NM 88241-5097

Contact Person:	Tommie	Farrell	Phone:
(505) 393	-8023		

3.	Location:	SW	/4	NE	/4	Section	04	Township
	19	Range	38					

Submit large scale topographic map showing exact location.

4. Attach the name, telephone number and address of the landowner of the facility site.

No Change

Attach the description of the facility with a diagram indicating location of fences, pits, dikes 5. and tanks on the facility.

No Change

6. Attach a description of all materials stored or used at the facility.

See Attachment

- 7. Attach a description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included.
- No Change Attach a description of current liquid and solid waste collection/treatment/disposal procedures. 8.

No Change Attach a description of proposed modifications to existing collection/treatment/disposal 9. systems.

No Change

10. Attach a routine inspection and maintenance plan to ensure permit compliance.

No Change

1 1 1 1 1 1

11. Attach a contingency plan for reporting and clean-up of spills or releases.

i i i i

No Change 12. Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included.

Not Applicable 13. Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders. Not Applicable

14. CERTIFICATIONI hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Name: <u>Tommie Farrell</u>			Signat	ure:
1.12.6				Title:
President	Date:	March	12,	2001



# Oilfield Service Facilities

# Part VI. Form (Optional)

cement etc.)

<u>Materials Stored or Used at the Facility</u> - For each category of material listed below provide information c the general composition of the material or specific information (including brand names if requested), wheth a solid or liquid, type of container, estimated volume stored and location. Submit MSD information fe chemicals as requested. Use of this form is oprtional, but the information requested must be provided.

Name	General Makeup or Specific Brand Name (if requested)	Solids(S) or Liquids(L)?	Type of Container (tank drum, etc.)	Estimated Volume Stored	Locatio: (yard, shop drum storag etc.)
1. Drilling Fluids (include general makeup & types special additives [e.g. oil, chrome, etc.])					
2. Brines - (KCl, NaCl, etc	<b>z.</b> )				۹ ۶
3. Acids/Caustics (Provide names & MSD sheets)	Acetic Acid, Glacial	(L)	55 gal. drum	1-6 drums	Drum Storage
4. Detergents/Soaps	S395 (Soap)	(L)	55 gal. drum	2 - 10 drums	Drum Storage
5. Solvents & Degreasers (Provide names & MSD sheets)					
6. Paraffin Treatment/ Emulsion Breakers (Provide names & MSD sheets)					
7. Biocides (Provide names & MSD sheets)					
8. Others - (Include other liquids & solids, e.g.	On back of s	sheet.			

	id (S) Liquid (L)	Type of Container	Amount Stored	Location Stored
Isopropyl Alcohol	(L)	55 gal drum	1 - 8 drums	Drum Storage
INC 2213 Scale Inhibitor Intermediate	(L)	55 gal drum 5 gal pail:	1 - 2 drums 5 - 9 pails	Drum Storage Drum Storage
INC 1450 Corrosion Inhib. Intermediate	(L)	55 gal drum	3 <b>-30</b> drums	Drum Storage
INC 1421 Corrosion Inhib. Intermediate	(L)	55 gal drum	3 -30 drums	Drum Storage
C2O2 Film-Forming Amine	(L)	55 gal drum 5 gal pail	40-603 drums 9 -50 pails	
9390 Phosphate ester	(L)	55 gal drum 5 gal pail	30 -40 drums 9 -50 pails	Drum Storage Drum Storage
CLTD120 H <sub>2</sub> S Scavenger	(L)	55 gal drum 5 gal pail	9 -65 drums 9 -50 pails	Drum Storage Drum Storage
CLTD50/(050 Oxygen Scavenger	(L)	55 gal drum 5 gal pail	9 -50 drums 9 -25 pails	Drum Storage Drum Storage
INC 1895 Surfactant Intermediate	(L)	55 gal drum	l drum	Drum Storage
Absorbent GP & W	(S)	50 qt/ltr bag	100 bags	Warehouse
POXY COAT Epoxy Paint	(L)	Assorted 5 gal pail to 1 Quart cans	<b>25</b> gal	Warehouse
9000 H <sub>2</sub> S Scavenger	(L)	55 gal drum	1 -2 drums	Drum Storage
1422 Film-Forming Amine	(L)	55 gal drum	1 -2 drums	Drum Storage

# ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

Section of the section of the

I hereby acknowledge receipt of che	ck No dated 3/12/01
or cash received on	in the amount of \$ 100.00
from Corosion Ltd. (Tommie Fa	rell)
for _ Hobby Service Facility	GW-205.
Submitted by:	Date: 3/22/01
Submitted to ASD by:	Date:
Received in ASD by:	Date:
Filing Fee 📈 New Facility	Renewal
Modification Other	
(a <b>qua</b>	<b>*</b> )
Organization Code <u>521.07</u>	Applicable FY 2001
To be deposited in the Water Quality	y Management Fund.
Full Payment V or Annual	Increment
TOMMIE or LYNN FARRELL 314 W ST ANNE PL HOBBS, NM 88240-2238	Arch 12 2001 95-183/1122

-	Day to the WATER QUALITY MANAGEMENT FUND \$ 100-00	
}	ONC HUNDRED + Tes Dollars	Security features included. SF
	Lea County State Bank P.O. Box 400 - Hobbs, New Mexico 88241	
	DISCHONCE BLODD PER 7.2	SF

111