JOB NO. 4503 BASF
BARGE: ETT_110 1/95

HER 04868

Smead
UPC 15330
No. 153C

8000357

HERCULES
MARINE SERVICES CORPORATION
P. O. Drawer O • Freeport, Texas 77541

INVOICE NO. 2782-95
DATE Jan 30, 1995
Job No. 4503-1
Location Freeport Yard

TO: BASF
602 Copper Road
Freeport, Texas 77541

PLEASE REMIT PAYMENTS TO:
11011 RICHMOND
SUITE 500
HOUSTON, TX. 77042

Terms Net 30

P. O. #F91392CB

FOR: Services to the barge ETT-110 as follows:

Strip and blow dry
Inspector required
Purge required

LABOR:	Leadman	10	@	33.50	$ 335.00
		½	@	48.00	24.00
	Journey	39	@	31.00	1,209.00
		5	@	44.25	221.25
Material:	1553.20 + 310.64				1,863.84
Equip:					
	Compressor	14	@	44.00	616.00
	Air Movers	42	@	5.00	210.00
	Forklift	1	@	20.00	20.00
	Tugboat	1	@	80.00	80.00
	Vacuum	2	@	18.00	36.00
	Hand Hose	2	@	10.00	20.00
				TOTAL AMOUNT DUE:	$4,635.09

Arrived: 1/17
Completed: 1/18
Product: Cyclohexane

PHONE: (409) 233-6371

HER 04869

Strength through Experience, Equipment, Know-How

NOWCAM SERVICES

A DIVISION OF CAMCO INTERNATIONAL, INC.

7030 ARDMORE • P.O. BOX 14484
HOUSTON, TEXAS 77221
PHONE (713) 747-4000
FAX (713) 748-4936
FED. TAX ID# 13-3517570

INVOICE

SOLD TO: [illegible] TX 77541

SHIPPED TO:

LAND [ ] INLAND WATER [ ] OFFSHORE [ ]

WELL:

FIELD: [illegible]

COUNTY OR PARISH [illegible]

Type Job: [illegible]

SERVICE DATE	FIELD TICKET	DISTRICT	INVOICE DATE	INVOICE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

PART #	DESCRIPTION	QUANTITY SHIPPED	U/M	UNIT PRICE	AMOUNT
[illegible]	[illegible] CHARGES [illegible] PER 100 SCF	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] CHARGES/[illegible],000 SCF/MIN [illegible] HOUR/PER UNIT IN EXCESS OF 3 HOURS	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] CHARGES/ROUND TRIP FROM NEAREST SERVICE DISTRICT. PUMPING UNIT (ROUND TRIP)	[illegible]	[illegible]	[illegible]	[illegible]

SUB TOTAL	TAX	INVOICE TOTAL
[illegible]		[illegible]

TERMS: NET CASH 30 DAYS
SEE REVERSE SIDE FOR TERMS AND CONDITIONS

PART 3 - CUSTOMER

HER 04870

ERIC L. MOORE MARINE CHEMIST
713-520-5479 409-297-7699
P.O. BOX V
FREEPORT TX 77541

INVOICE

Invoice No.	1023
Invoice Date	01/18/95

HERCULES
P.O. DRAWER O
FREEPORT TEXAS 77541

PO NUMBER
4503-89669

DESCRIPTION	TAXABLE	AMOUNT
CHEMIST CERTIFICATE ON THE VESSEL ETT 110 AT HERCCULES ON 18 JAN 95 AT 15:30.		250.00

Amount Paid 0.00

Statement

0 - 30 days	31 - 60	61 - 90	90 plus	Total Due
1,500.00	1,000.00	2,500.00	0.00	5,000.00

Subtotal	250.00
TOTAL	**$250.00**

HER 04871

HERCULES
MARINE SERVICES CORPORATION
Strength through environmental awareness and customer service
P.O. Drawer O
Freeport, Texas 77541
Office (409) 233-6371
Fax. (409) 233-6375

EQUIPMENT	HOURS USED	HOURLY RATE	TOTAL PRICE
2- COMPRESSOR	7HRS EA. 14 HRS	44.00	
6- AIR MOVERS	7HRS EA. 42 HRS	5.00	
VACUUM	2 HRS	20.00	
BOILER		80.00	
HAND HOSE	2 HRS	10.00	
BUTTERWORTH		10.00	
2" STRIP PUMP		12.00	
3" DIESEL PUMP		14.00	
4" ELECT PUMP		15.00	
CRANE		130.00	
CHERRYPICKER		50.00	
FORKLIFT	1 HR	20.00	
TUG BOAT		80.00	
WELD MACHINE		15.00	
CUTTING RIG		8.00	
WORK BARGE		35.00	
HAUL OUT		1100.00	

DATE: 7-17-95 JOB NO: H503 BARGE NAME: ETT-110

HER 04872

ETT-110

4 @ 36.00	144.00
1/2 @ ~~48.00~~ 51.75	25.87
39 @ 31.00	1209.00
2 - 44.25	88.50
Equip. Compressor	616.00
Air Mover	210.00
Vacuum	40.00
Hand Hose	20.00
Forklift	20.00
Material - 1553.20 + 310.64	1863.84
	4237.2

HER 04873

HAZARDS COMMUNICATION STANDARD

OSHA 1910.1200

EMPLOYEE HAZARDOUS MATERIALS TRAINING PROGRAM

Date 1-17-95 Supervisor _____

Plant HERCULES Client Safety _____

Area GRASSY DOCK
ETT = 110

The following listed materials are considered to be hazardous to the employees working in this area:

CYCLOHEXANE

The employees assigned to work in this area have been informed of the hazardous materials in this area, the hazards they present to the workers, the location of hazards listed, the protective equipment that has been provided and where it is located, and procedures to be followed in case of an accidental exposure. I have received the training listed above and will so designate by signing this form.

NAME	BADGE	NAME	BADGE
[illegible]	179		
[illegible]			
[illegible]	272		
Jimmy [illegible]			

HER 04874

December 31, 199

USA and WORLDWIDE

Material Safety Data Sheet

CYCLOHEXANE (98%, 99.5%, 99.8%, Research Grade, Spectro Grade)

PHILLIPS 66 COMPANY
A Subsidiary of Phillips Petroleum Company
Bartlesville, Oklahoma 74004

PHONE NUMBERS
Emergency:
Business Hours (918) 661-38
After Hours (918) 661-81
General MSDS Information:
(918) 661-83

A. Product Identification

Synonyms: Borger Refinery Stream No. 657; Sweeny Refinery Unit 19 Cyclohexane Product; Puerto Rico Core Stream No. 3216; Unit 3.2 Stabilizer Column Bottoms (Puerto Rico Core)
Chemical Name: Cyclohexane
Chemical Family: Cycloparaffinic Hydrocarbon
Chemical Formula: C_6H_{12}
CAS Reg. No.: 110-82-7
Product No.: N249,N24500,N24842

Product and/or Components Entered on EPA's TSCA Inventory: YES

This product is in U.S. commerce, and is listed in the Toxic Substances Control Act (TSCA) Inventory of Chemicals; hence, it is subject to all applicable provisions and restrictions of 40 CFR, section 721 and 723.250.

B. Hazardous Components

Ingredients	CAS Number	% By Wt.	OSHA PEL	ACGIH TLV
Cyclohexane	110-82-7	*	300 ppm	300 ppm

* See Section N for additional product composition information.

HER 04875

NA - Not Applicable NE - Not Established

C. Personal Protection Information

Ventilation: Use adequate ventilation to control exposure below recommended levels.

Respiratory Protection: For concentrations exceeding the recommended exposure level, use NIOSH/MSHA approved air purifying respirator. In case of spill or leak resulting in unknown concentration, use NIOSH/MSHA approved supplied air respirator. If conditions immediately dangerous to life or health (IDLH) exist, use NIOSH/MSHA approved self-contained breathing apparatus (SCBA).

Eye Protection: Use safety glasses with side shields.

Skin Protection: Wear polyvinyl alcohol or Buna-N gloves. Use full-body, long sleeved garments to prevent skin contact.

NOTE: Personal protection information shown in Section C is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional be sought.

D. Handling and Storage Precautions

Avoid inhalation and skin and eye contact. Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Wash thoroughly after handling. Provide means of controlling leaks and spills. Immediately remove and launder contaminated clothing before reuse.

Store in a cool, well-ventilated area away from ignition sources. Provide means of controlling leaks and spills. Bond and ground during liquid transfer. Keep containers closed.

E. Reactivity Data

Stability: Stable
Conditions to Avoid: Not Applicable
Incompatibility (Materials to Avoid): Oxygen and strong oxidizing materials

Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Carbon oxides and various hydrocarbons formed when burned.

F. Health Hazard Data

Recommended Exposure Limits:

See Section B.

Acute Effects of Overexposure:

Eye: Contact with the liquid or high vapor concentrations may cause mild eye irritation including redness, swelling of mucous membranes and tearing.

Skin: Nominal skin absorption. May defat skin upon repeated or prolonged contact resulting in redness, swelling, pain or thickening. Prolonged exposure to high vapor concentrations may cause a mild mucous membrane irritation.

Inhalation: High vapor concentrations may cause dizziness, excitement, hyperactivity, rapid breathing, difficulty breathing, fatigue, headache, incoordination, tremors, nausea and respiratory irritation. Extreme exposures may cause anesthesia, unconsciousness and death.

Ingestion: May cause increased respiration rate, fatigue, diarrhea, nausea and central nervous system depression. Extreme exposure may cause circulatory collapse and death. May be aspirated into lungs if swallowed, resulting in pulmonary edema and chemical pneumonitis.

Subchronic and Chronic Effects of Overexposure:

No known applicable information.

Other Health Effects:

No known applicable information.

Health Hazard Categories:

	Animal	Human		Animal	Human
Known Carcinogen	___	___	Toxic	___	___
Suspect Carcinogen	___	___	Corrosive	___	___
Mutagen	___	___	Irritant	___	___
Teratogen	___	___	Target Organ Toxin	_X_	_X_
Allergic Sensitizer	___	___	Specify - Lung - Aspiration Hazard		
Highly Toxic	___	___			

First Aid and Emergency Procedures:

Eye: Flush eyes with water.

Skin: Flush skin with water for fifteen minutes.

Inhalation: Remove from exposure. If breathing is difficult, give oxygen and seek medical attention.

Ingestion: Do not induce vomiting. Seek immediate medical assistance.

Note to Physician: Gastric lavage using a cuffed endotracheal tube may be performed at your discretion.

G. Physical Data

Appearance:	Colorless Liquid
Odor:	Pungent
Boiling Point:	Approx. 177F (81C)
Vapor Pressure:	3.2 psia (165 mm Hg) at 100F
Vapor Density (Air = 1):	2.8
Solubility in Water:	Negligible
Specific Gravity (H2O = 1):	0.77 at 60/60F
Percent Volatile by Volume:	100
Evaporation Rate (Butyl Acetate = 1):	>1
Viscosity:	Not Established

H. Fire and Explosion Data

[illegible]	[illegible] dioxide (CO2)
Special Fire Fighting Procedures:	Evacuate [illegible] conditions warrant. Water fog or spray may be used to cool exposed containers and equipment. Do not spray water directly on fire - product will float and could be reignited on surface of water.
Fire and Explosion Hazards:	Carbon oxides and various hydrocarbons formed when burned. Highly flammable vapors which are heavier than air may accumulate in low areas and/or spread along ground away from handling site. Flash back along vapor trail is possible.

I. Spill, Leak and Disposal Procedures

Precautions Required if Material is Released or Spilled:

Evacuate area of all unnecessary personnel. In case of spill or leak resulting in unknown concentration, use NIOSH/MSHA approved supplied air respirator. In case of spill or leak which results in conditions immediately dangerous to life or health (IDLH) use NIOSH/MSHA approved self-contained breathing apparatus (SCBA) equipment. When entry into or exit from concentrations of unknown exposure, use NIOSH/MSHA approved self-contained breathing apparatus (SCBA). Shut off source, if possible and contain spill. Protect from ignition. Keep out of water sources and sewers. Absorb in [illegible]

J. DOT Transportation

Shipping Name: Cyclohexane
Hazard Class: Flammable Liquid
ID Number: UN 1145
Marking: Cyclohexane/UN 1145
Label: Flammable Liquid
Placard: Flammable/1145
Hazardous Substance/RQ: Not Applicable
Shipping Description: Cyclohexane, Flammable Liquid, UN 1145
Packaging References: 49 CFR 173.118 and 173.119(a)

K. RCRA Classification - Unadulterated Product as a Waste

U056-Cyclohexane; Ignitable

Wear protective equipment and/or garments described in Section C if exposure conditions warrant. Use NIOSH/MSHA approved respiratory protection, such as air-supplied mask, in confined [illegible]

M. Hazard Classification

_X_ This product meets the following hazard definition(s) as defined by the Occupational Safety and Health Hazard Communication Standard (29 CFR Section 1910.1200):

___ Combustible Liquid	___ Flammable Aerosol	___ Oxidizer
___ Compressed Gas	___ Explosive	___ Pyrophoric
___ Flammable Gas	_X_ Health Hazard (Section F)	___ Unstable
_X_ Flammable Liquid	___ Organic Peroxide	___ Water Reactive
___ Flammable Solid		

___ Based on information presently available, this product does not meet any of the hazard definitions of 29 CFR Section 1910.1200.

N. *Additional Comments*

Additional Product Composition Information:

	Ingredient	% By Wt.
98.0%	Cyclohexane	98.7
	Methylcyclopentane	0.8
	Methylhexanes	0.3
	Dimethylpentane	0.2
99.5%	Cyclohexane	99.8
	Related Hydrocarbons	0.2
99.8%	Cyclohexane	99.9
	Related Hydrocarbons	0.1

This product contains the following chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. (See Section B):

Cyclohexane

HER 04880

[illegible] EXPRESS OR IMPLIED, IS MADE [illegible] provided herein relates only to the specific product designated and may not be valid where such product is used in combination with [illegible] use. Further, when the conditions and methods of use of the products and information referred to herein are beyond the control of Phillips, Phillips expressly disclaims any and all liability as to any results obtained or arising from any use of the product or such information. No statement made herein shall be construed as a permission or recommendation for the use of any product in a manner that might infringe existing patents.

MARINE SERVICE CORP
FREEPORT, TEXAS

FOREMAN'S DAILY TIME REPORT

JOB NO. 4503

DATE 1-17-95

CLASS NO. FTT-110

BADGE NO.	NAME	STRAIGHT TIME / ALL HOURS TO EQ												TOTAL HOURS
179	C DUARTE LEADMAN	2												2
272	J L RIVERA	2												2
41	SAM PETTIT	3												3
	JUAN ESCUEDO	2												2
	TUG BOAT		1 HR											
	TOTAL HOURS													9

SIGNED Jimmy C Carter FOREMAN

CODED AND EXTENDED BY

APPROVED BY

HER 04881

HERCULES
MARINE SERVICE CORP.
FREEPORT, TEXAS

FOREMAN'S DAILY TIME REPORT

JOB NO 4503

DATE 1-18-95

CLASS NO. FTT-110

DESCRIPTION OF WORK PERFORMED (BY FOREMAN)

BADGE NO.	NAME	STRIP AND BLOW DRY	NITROGEN PURGE	SHIFT BARGE									TOTAL HOURS
354	EDMUNO TOVAR	1/2 / 8											8½
215	JIMMY JACKSON	1/2 / 6											6
272	JUAN RIVERA	1/2 / 8											8½
179	CLAUDIO DUARTE	1/2 / 8											8½
00	LARRY BALLINGER 000-00-0000	1/2 / 4											4
4	SAM PETTIT			/ 1									1
	TOTAL HOURS												

HER 04882

HERCULES
MARINE SERVICE CORP.
FREEPORT, TEXAS

FOREMAN'S DAILY TIME REPORT

JOB NO. 4503

DATE 1-18-95

CLASS NO

FTT-110

DESCRIPTION OF WORK PERFORMED BY FOREMAN.

BADGE NO	NAME	STRIP AND BLOW DRY NITROGEN PURGE	INSPECTOR REQ'D											TOTAL HOURS
	JUAN ESCOBEDO	8												8
	TOTAL HOURS													8

SIGNED [signature] FOREMAN

CODED AND EXTENDED BY

APPROVED BY

HER 04883

TOTAL MATERIALS [illegible]

LABOR HOURS

Emp#	Employee Name	Init	Pay1	Hours	Total	Pay2	Hours	Total
405	ESCOBEDO	J	15.31	10	153.14	23.00		[illegible]
334	TOVAR	F	14.61	8	116.[illegible]	20.96	0.50	[illegible]
29	JACKSON	J	25.38	6	152.[illegible]	36.16	0.50	[illegible]
272	RIVERA	J	12.70	[illegible]	12[illegible]	17.2[illegible]	0.10	[illegible]
175	MARTIN	C	15.31	10	153.16	20.[illegible]	0.50	[illegible]
11	LEWIS	C	17.27	1	17	[illegible]		[illegible]
					[illegible]			[illegible]
					[illegible]			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]
					0.00			[illegible]

LABOR HOURS Cont'd

Emp#	Employee Name	Init	Pay1	Hours	Total	Pay2	Hours	Total
					0.00			[illegible]
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
					0.00			0.00
	TOTAL		[illegible]		[illegible]			[illegible]

HER 04884

[illegible] MILES OFF SHORE [illegible]
[illegible]
JOB [illegible]

Job #: 4503 — Invoice #:
Date Started: January 17, 1995 — Date Finished: [illegible] 12, 1995
Job Type: CLEANING
Customer: PSOP — Barge Number: ETT 110

Estimated Materials :		TOTAL Materials :	0.00
Estimated Labor :		TOTAL Labor :	[illegible]
Estimated Waste Water :		TOTAL Waste Water :	0.00
Total Estimated Cost :	0.00	TOTAL JOB COST :	[illegible]
		AMOUNT BILLED :	[illegible]
		PROFIT/(LOSS) :	[illegible]

WASTE WATER DISPOSAL

# of Gallons: [illegible] @ $: 0.35 per gallon = $: 0.00

MATERIALS:

Invoice #	Vendor		P.O. #	Amount

MATERIALS [illegible]

Invoice #	Vendor			

HER 04885

HERCULES OFFSHORE CO.

INVOICE NO. _____

CUSTOMER P.O. _____

MARINE REPAIR
ORDER No. 4503

MARINE OPERATIONS FACILITY

DATE	
ORDER WRITTEN	1-17-95
ETA	
ARRIVAL	1-17-95
COMPLETION DATE	
DEPARTURE DATE	

CUSTOMER	
NAME	BASF
BILLING ADDRESS	
CITY AND STATE	
PHONE NUMBER	

M/V ☐ BARGE ☐
NAME FTT-110
LOA
WIDTH
FOREMAN LARRY BALLINGER
LAST PRODUCT CYCLOHEXANE

GAS FREEING YES ☐ NO ☐ CERTIFICATE REQUIRED YES ☐ NO ☐

HAUL OUT FOR INSPECTION AND REPAIR YES ☐ NO ☐

ON WAYS DATE: _____

ON WAYS DATE: _____

WORK AUTHORIZED BY M HAWKA
O/T AUTHORIZED BY M HAWKA

STOCK MATERIAL ☐ YES ☐ NO

IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET

OUTSIDE SERVICES IF YES, LIST ☐ YES ☐ NO

ITEM NUMBERS

1 STRIP AND BLOW DRY

2 INSPECTOR REQUIRED

3 PURGE REQUIRED

4

5

6

7

8

9

10

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

HER 04886

Signed: _____ Date: _____

JOB WORKSCOPE/BREAKDOWN

JOB NO: 4503 CUSTOMER: RAST BARGE: ETT 110

FOREMAN:	S/T	@36.00		$
	O/T	@51.75		
LEADMAN:	S/T 10	@33.50		335.00
	O/T ½	@48.00		24.00
JOURNEY:	S/T 39	@31.00		1209.00
	O/T 5	@44.25		221.25

2782.25

DISPOSAL: GAL @ .35

? MATERIAL: 1553.20 PLUS 20% 310.64 1863.84

STOCK MATERIAL: PLUS 20%

EQUIP:

COMPRESSOR	14	@ 44.00	616.00
AIR MOVERS	42	@ 5.00	210.00
FORKLIFT	1	@ 20.00	20.00
TUGBOAT	1	@ 80.00	80.00
STEAM RIG		@ 80.00	
VACUUM	2	@ 18.00	36.00
HAND HOSE	2	@ 10.00	20.00
WELDING MACHINE		@ 15.00	
CHERRYPICKER		@ 50.00	
CRANE		@130.00	
FLATBED TRUCK		@ 20.00	
3" CENTRIFUGAL PUMP		@ 14.00	
2" STEAM PUMP		@ 12.00	
BUTTERWORTH		@ 10.00	
4" ELECTRIC PUMP		@ 15.00	
WORK BARGE		@ 35.00	
CUTTING RIG		@ 8.00	
HAUL OUT		@1100.00/day	

Clean

ARRIVED: 1/17 COMPLETED: 1/18 DEPARTED:

PRODUCT: cyclohexane LOAD:

TOTAL INVOICE: 4635.09

HER 04887

HERCULES
OFFSHORE CORPORATION
Strength through experience, equipment, know-how
P.O. Drawer O
Freeport, Texas 77541
Office: (409) 233-6371
Fax: (409) 233-6375

FINAL CHECK LIST

DATE: 1-18-95

BARGE: ETT-110

BLND NUMBER CHECKED 2 REPLACED GASKET YES ___ NO ✓

GATE VALVE NUMBER CHECKED 5 REPLACED GASKET YES ___ NO ✓

PLUGS NUMBER CHECKED 2 REPLACED PLUG YES ___ NO ✓

* CHECK VALVE NUMBER CHECKED 1 REPLACED GASKET YES ___ NO ✓

DEEPWELL BLIND NUMBER CHECKED S/S TOP, CLOSED REPLACED GASKET YES ___ NO ___

BELOW DECK CARGO PIPELINE BLIND NUMBER 1 REPLACED GASKET YES ___ NO ✓

BELOW DECK CARGO PIPELINE BLIND REMOVED YES ___ NO ✓

DRIP PANS VALVES: CLOSED BY Duarte

DRIP PANS COVER: CLOSED BY N/A

COMTAINMENT AREA PLUG OR VALVES: CLOSED BY N/A

AIR TEST CARGO LINE - 40psi - USING SOAP

SIGNATURE OF TESTER: [signature]

WITNESS: Jimmy C. Jackson

* CHECK VALVE GASKET WILL BE REPLACED
* AIR TEST IS LAST THING TO BE DONE BEFORE RELEASING BARGE.

HERCULES
MARINE SERVICES CORPORATION

PURCHASE ORDER

P.M. NO.	4503-89969
VENDOR	Eric Moore
TERMS	30
F.O.B.	Yard
VIA	
SHIP DATE	1/18/95

JOB	DATE 1/18/95	REQ. NO.	
DATE MATERIAL REQ'D.		PREPARED BY: Sylvia	
NOTIFY: Jimmy		DELIVER TO: Marine	
REQUIRED FOR: ETI-110			
DATE RECEIVED 1	DATE RECEIVED 2	DATE RECEIVED 3	

ITEM	QUANTITY ORDERED	QUANTITY RECEIVED	SHIP. NO.	DESCRIPTION — FULL DETAIL REQUIRED	COST CODE		UNIT	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	1			Marine Chemist	85	10			250 00		
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											

RECEIVED BY:	APPROVED BY Jimmy C Jackson	TOTALS	
DATE RECEIVED	APPROVED BY	BUYER / DATE	/ /

HER 04889

HERCULES
MARINE SERVICES CORPORATION

PURCHASE ORDER

P.M. NO.	4503-89971
VENDOR	Nowcam
TERMS	30
F.O.B.	Yard
VIA	
SHIP DATE	1/19/95

JOB	DATE 1/19/95	REQ. NO	
DATE MATERIAL REQ'D.		PREPARED BY: Sylvia	
NOTIFY: Jimmy		DELIVER TO: Marine	
REQUIRED FOR: EM-110 Barge			
DATE RECEIVED 1.	DATE RECEIVED 2.	DATE RECEIVED 3.	

ITEM	QUANTITY ORDERED	QUANTITY RECEIVED	SHIP. NO.	DESCRIPTION — FULL DETAIL REQUIRED	COST CODE		UNIT	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	1			Nitrogen Purge ~~Ground Shipment~~	85	10			1303.20		
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											

RECEIVED BY:	APPROVED BY Jimmy C Jordan	TOTALS	
DATE RECEIVED	APPROVED BY	BUYER / DATE	/ /

HER 04890

NOWCAM SERVICES
A CAMCO COMPANY

P. O. BOX 14484 • HOUSTON, TEXAS 77221 • PHONE: (713) 747-4000

SELLING DISTRICT: 45

FIELD DELIVERY TICKET

NO. 24884

NITROGEN ☑ COILED TUBING ☐ FLUID ☐ GRAVEL PACK ☐

TOTAL N_2: 100,000 Scf CTU SIZE:

Customer's Number: 3567003

Customer's Name: Hercules Offshore

Mailing Address: PO Drawer O
Freeport Texas
77541

Customer's P. O. #:

Starting Time: 1100 Date: 1-18-95

Ending Time: 1400 Date: 1-18-95

Check One: ☑ Daylight ☐ Continuous

Check One: ☑ Land ☐ Inland Water ☐ Offshore

Lease: N/A Well: N/A

Field: Hercules Repair Facility

County/Parish: Brazoria State: Texas

The undersigned customer agrees to the NOWCAM General Terms and Conditions of service including those appearing on the reverse hereof:

L. Edwards
Customer's Signature

OIL WELL	GAS WELL	INJECTION WELL	GEOTHERMAL WELL	DISPOSAL WELL	PIPELINE
☐	☐	☐ N/A	☐	☐	☐

TOTAL DEPTH	TUBING SIZE	CASING SIZE	PACKER DEPTH
	N/A		

TYPE OF JOB: Purge Barge EA 110

PERFORATED INTERVALS: N/A

PRICE REFERENCE NUMBER	DESCRIPTION	QTY.	UNIT	UNIT LIST PRICE	UNIT PRICE	AMOUNT
100-110-A	Min. Sch	8	EA	—	—	
100-111-D	Bulk N_2	100,000 Scf	Scf/Scf		0.77	811.20
100-112-A	Trac/Unit	4.0	Hours		55.00	220.00
100-113-A	Mileage/Unit	160	Miles		1.70	272.00

REMARKS: [illegible]

N_2 - 1303.20

D. Burge

NOWCAM Supervisor/Manager's Approval

SUBTOTAL	1303.20
SALES TAX	
TOTAL SALE	

The undersigned customer acknowledges receipt of the above services and materials:

L. Edwards
Customer's Signature

REV. 08/92 WHITE - ORIGINAL YELLOW - CUSTOMER PINK - DISTRICT GOLD - ACCOUNTING

HER 04891

NOWCAM SERVICES
A CAMCO COMPANY

P. O. BOX 14464 • HOUSTON, TEXAS 77221 • PHONE: (713) 747-4000

SELLING DISTRICT: 45

FIELD DELIVERY TICKET

NO. 24884

NITROGEN ☑ COILED TUBING ☐ FLUID ☐ GRAVEL PACK ☐
TOTAL N_2: 104,200 SCF CTU SIZE: _____

Customer's Number: _____
Customer's Name: Hercules Offshore
Mailing Address: P.O. Drawer O
Freeport, Texas
77541

Customer's P. O. #: _____

Starting Time: 1900 Date: 1-18-95
Ending Time: 1600 Date: 1-19-95
Check One: ☑ Daylight ☐ Continuous
Check One: ☑ Land ☐ Inland Water ☐ Offshore
Lease: N/A Well: N/A
Field: Hercules Reptile Facility
County/Parish: Brazoria State: Texas

The undersigned customer agrees to the NOWCAM General Terms and Conditions of service including those appearing on the reverse hereof:

S Edwards
Customer's Signature

OIL WELL	GAS WELL	INJECTION WELL	GEOTHERMAL WELL	DISPOSAL WELL	PIPELINE
☐	☐	☐ N/A	☐	☐	☐

TOTAL DEPTH	TUBING SIZE	CASING SIZE	PACKER DEPTH
	N/A		

TYPE OF JOB: Purge Barge EFF 110
PERFORATED INTERVALS: N/A

PRICE REFERENCE NUMBER	DESCRIPTION	QTY.	UNIT	UNIT LIST PRICE		UNIT PRICE		AMOUNT	
100-10-A	Min. Sez	Ø	EA	—		—			
100-111-D	Bulk N_2	104,200 SCF	¢/SCF			0	78		
100-112-A	Time/Unit	4 Ø	Hours			55	00		
100-113-A	Mileage/Unit	160	Miles			1	70		

REMARKS: estimated field cost 13032.0

SUBTOTAL	
SALES TAX	
TOTAL SALE	

The undersigned customer acknowledges receipt of the above services and materials.

Sylvia Edwards
Customer's Signature

NOWCAM Supervisor/Manager's Approval

REV. 08/92 WHITE - ORIGINAL YELLOW - CUSTOMER PINK - DISTRICT GOLD - ACCOUNTING

HER 04892

BARGE CLEANING REPORT

JOB NO. H503

BARGE NO. ETT-110

CUSTOMER BASF

PRODUCT CYCLOHEXANE

ETA 1-17-95

DATE/TIME ARRIVAL 1-17-95

DATE/TIME STARTED 1-17-95

DATE/TIME COMPLETED 1-18-95

AMOUNT STRIPPED 350

CLEANING INSTRUCTION : STRIP AND BLOW DRY

COMPLETION SCHEDULE BY: MARK HANNA

OVERTIME AUTHORIZED BY: MARK HANNA

BARGE INSPECTED BY: DAVID [illegible] DATE/TIME: 1-18-95 1:30 PM

BARGE RELEASED TO: WESTERN TOWING DATE/TIME: 1-18-95 4:00

DEEPWELL OPENED? YES ____ NO ____ CLOSED BY System Closed NEW GASKET ____ YES ____ NO ____

BELOW DECK CARGO PIPELINE: BLIND OPEN YES ____ NO ✓ CLOSED BY ____ NEW GASKET ____ YES ____ NO ____

DECK CHECK VALVE OPENED: YES ✓ NO ____ CLOSED BY Duarte NEW GASKET ____ YES ✓ NO

DECK HEADER BLINDS OPEN: YES ✓ NO ____ CLOSED BY Duarte NEW GASKET ____ YES ✓ NO

DECK HEADER DRAIN PLUG OPEN: YES ✓ NO ____ CLOSED BY [illegible]

VAPOR RECOVERY HEADER OPENED: YES ✓ NO ____ CLOSED BY [illegible] NEW GASKET ____ YES ✓ NO

RUST SCALE: YES ✓ NO ____ WASHED OUT ____ BOCKETED OUT ____

NUMBER OF CARGO TANKS 3

CONDITION OF CARGO VALVES Good

SLOP TANK STRIPPED: YES N/A NO ____

DRIP PANS STRIPPED: YES ✓ NO ____

WEATHER: TEMP 65 RAIN ✓ FOG ____ HUMIDITY ____ OVERCAST ____ CLOUDY ____ CLEAR ✓

PIPELINE WASHED: NO PIPELINE BLOWN Yes PIPELINE SUMPS INSPECTED [illegible]

BOW RAKE CHECKED: YES ✓ NO ____ STERN RAKE: YES ✓ NO ____

VOIDS: YES ✓ NO ____ SAFETY EQUIPMENT USED: ____

****

W O R K S C O P E

HER 04893

HERCULES OFFSHORE CO.

INVOICE NO. _____

CUSTOMER P.O. _____

MARINE REPAIR ORDER No. 4503

MARINE OPERATIONS FACILITY

DATE

ORDER WRITTEN: 1-17-95

ETA:

ARRIVAL: 1-17-95

COMPLETION DATE:

DEPARTURE DATE:

M/V ☐ BARGE ☑

NAME: FTT-110

LOA:

WIDTH:

FOREMAN: LARRY BALLINGER

LAST PRODUCT: CYCLOHEXANE

GAS FREEING YES ☐ NO ☐

CERTIFICATE REQUIRED YES ☐ NO ☐

HAUL OUT FOR INSPECTION AND REPAIR YES ☐ NO ☐

ON WAYS DATE: _____

ON WAYS DATE: _____

CUSTOMER

NAME: BASF

BILLING ADDRESS:

CITY AND STATE:

PHONE NUMBER:

WORK AUTHORIZED BY: M. HANNA

CITY AUTHORIZED BY: M. HANNA

STOCK MATERIAL ☐ YES ☐ NO

IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET

OUTSIDE SERVICES IF YES, LIST ☐ YES ☐ NO

ITEM NUMBERS

1 STRIP AND BLOW DRY

2 INSPECTOR REQUIRED

3 PURGE REQUIRED

4

5

6

7

8

9

10

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

Signed: _____ Date: _____

HER 04894