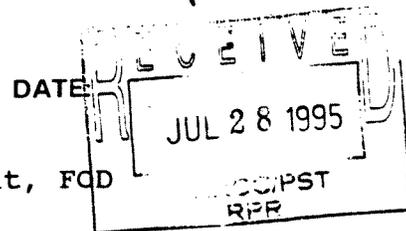


95021
Phan II C

Texas Water Commission

INTEROFFICE MEMORANDUM



TO : Files

THRU : John Sturgis, District Manager
Ernest Heyer - Head, Field Support Unit, FOD

FROM : William F. Morris - District 11

SUBJECT: Unauthorized Discharge of Petroleum Hydrocarbons at Barker Aeromotive, Inc. Located at the Laredo International Airport, Laredo (Webb County), Texas SW No.: None - Referral to Central Office - State Groundwater Enforcement Unit.

Attached please find the spill investigation report, correspondence from Labata Service, and faxed information from Everest Environmental Services including site layout and investigation report.

Background Information:

2-11-92 - District notified of a spill of 10 gals. of Jet A fuel from an aboveground storage tank at Barker Aeromotive, Inc., Laredo International Airport. An on-site investigation conducted by Bill Morris, District 11 on the same day, indicated a large degree of contamination due to the presence of a substantial area of dead vegetation. Barker Aeromotive, Inc. hired Everest Environmental, Inc. to perform a site assessment.

2-12-92 thru 2-13-92 - Everest Environmental completed the initial site assessment (see attached 2-18-92 fax) showing the presence of free product. Five recovery wells have been installed. As of 3-2-92, a total of 3,142 gallons Jet A fuel has been recovered (see attached 3-4-92 fax from Everest Environmental).

Summary and Conclusions:

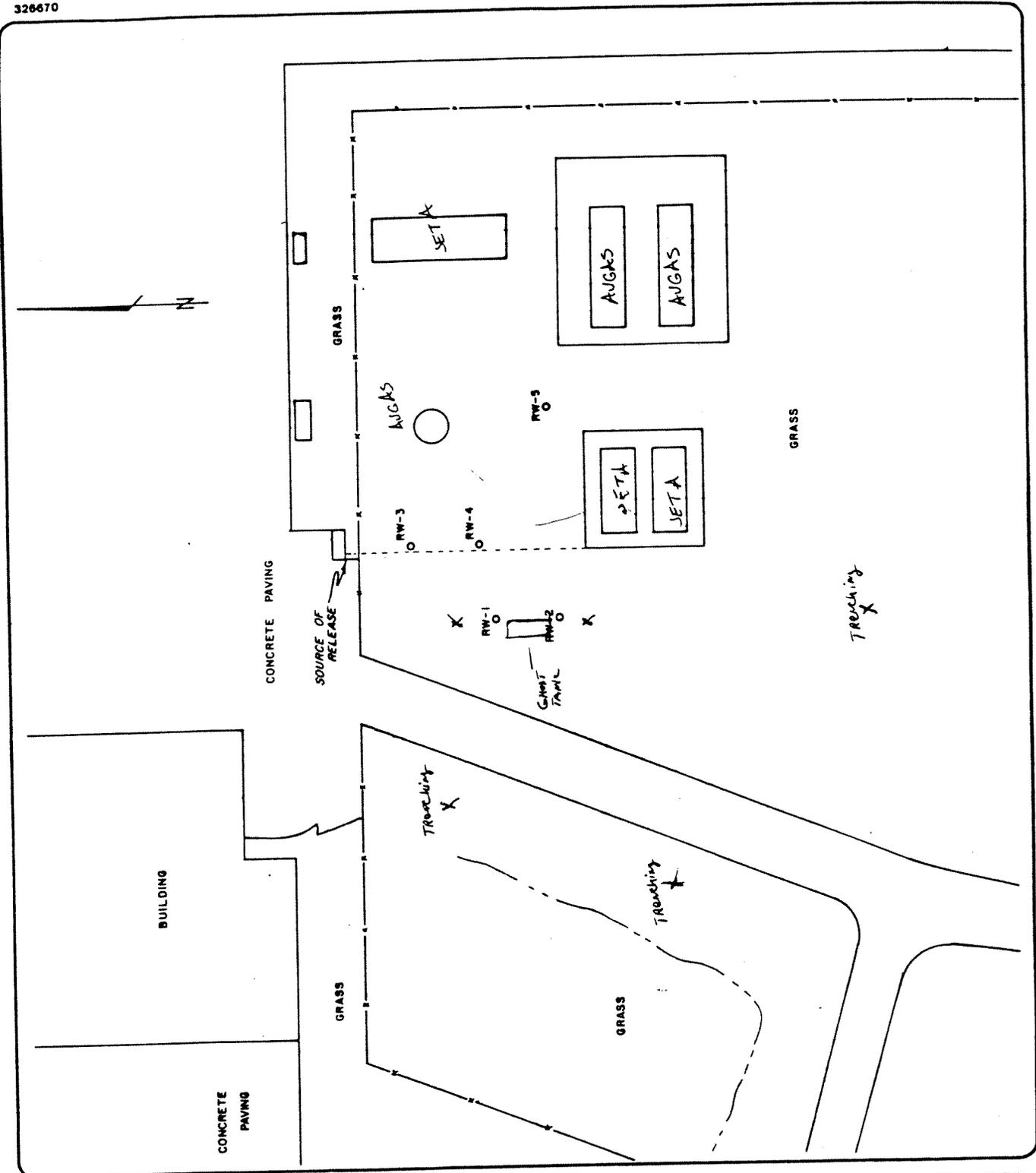
Everest Environmental, Inc. has discovered that a leak had developed in the line from the Jet A fuel filter to the aboveground storage tank at this site. The recovery wells installed at this

site range from a minimum of 3' 7" from ground level to 7' 4". The groundwater in this area is approximately 10'. Aboveground storage tanks are exempted from regulations of 334.121 - 334.132 since the tanks do not contain a petroleum product as defined in 334.122(b)(12).

WFM:ct

William F. Morris
William F. Morris

John Sturgis
District Manager



LABATA SERVICES
 HANGER 1309
 LAREDO INTERNATIONAL AIRPORT
 LAREDO, TEXAS 78042

DRAWN BY: M.A. LEWIS DATE: 2/18/92	SCALE: 1" = 40' FIGURE NO.:
 EVEREST ENVIRONMENTAL SERVICES CORP. P. O. BOX 1339 CORPUS CHRISTI, TEXAS 78403 1339	



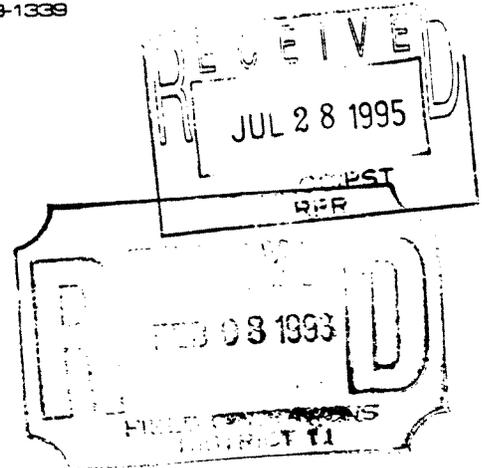
EVEREST ENVIRONMENTAL SERVICES CORPORATION

POST OFFICE BOX 1339 • CORPUS CHRISTI, TEXAS 78403-1339
OFFICE (512) 883-2831 • TELECOPY (512) 883-9628

February 3, 1993

Anne C. Dobbs, Manager
Enforcement Section
Industrial and Hazardous Waste Division
Texas Water Commission
P. O. Box 13087, Capitol Station
Austin, Texas 78711-3087

Re: Barker Aeromotive, S. W. Registration No. 52117
Quarterly Report



Ms. Dobbs:

Environmental Services Corporation (EESC) submits this report in behalf of Barker Aeromotive.

During the past months, the temporary recovery wells have been monitored and have been pumped to remove accumulated phase-separated product (PSP). As the PSP has diminished, pumping was stopped only after several days of recovering only water. The last date any wells were pumped was January 19, 1993.

In the correspondence to your office dated August 21, 1992, it was noted that two of the temporary recovery wells had been deepened. These wells are shown on the attached map and are designated RW-2A and RW-5A. Excavations were made adjacent to the existing wells in order to utilize the gravel already in place. Excavation for RW-2A consisted of stained soils and odor down to approximately ten feet below grade where a saturated sand was encountered. The excavation for RW-5A was taken to the same depth, but did not encounter a water sand.

Mr. Lee Forbes of SWL Environmental contacted EESC on January 11, 1993 and requested information on these temporary recovery wells. SWL is presently proceeding with the removal of the Army Corps of Engineers' underground storage tanks. It is estimated that the removal of the USTs adjacent to Barker Aeromotive's site will commence on March 1, 1993.

Attached to this correspondence is documentation of disposal of all recovered fluids, the recovered volumes from the wells, and a site map. Should you require any additional information concerning this matter, please call at your convenience.

Sincerely,
Everest Environmental Services Corporation

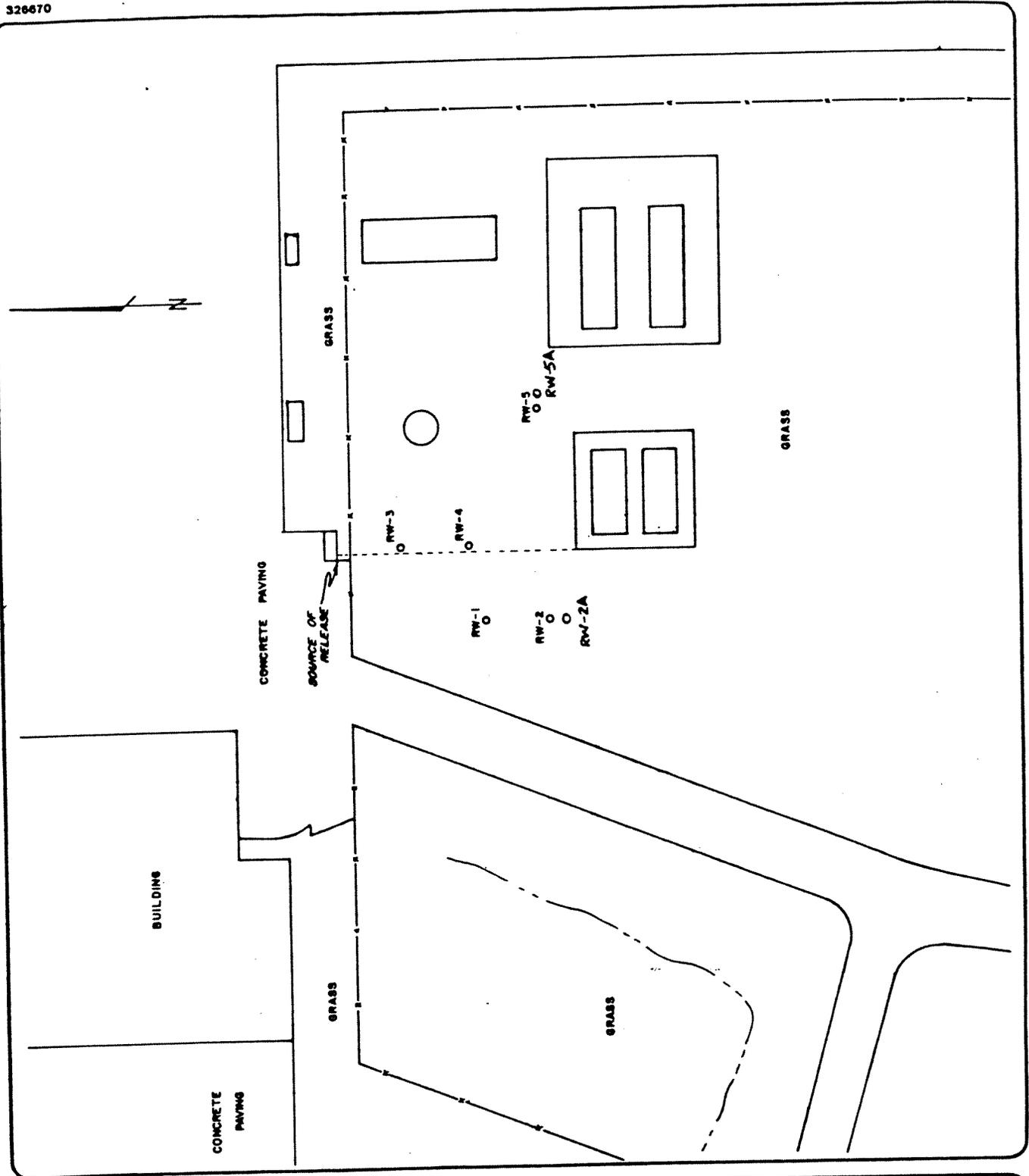
Mark A. Lewis
Project Supervisor

:mal

cc: William Morris, TWC District 11
Doug Lacey, Barker Aeromotive

attachments

00707



LABATA SERVICES
 HANGER 1309
 LAREDO INTERNATIONAL AIRPORT
 LAREDO, TEXAS 78042

DRAWN BY: M.A. LEWIS DATE: 2/18/92	SCALE: 1" = 40' FIGURE NO.:
 EVEREST ENVIRONMENTAL SERVICES CORP. P. O. BOX 1339 CORPUS CHRISTI, TEXAS 78403-1339	

	Tank # 1	Tank # 2	Tank # 3	Tank # 4	Tank # 5	Tank # 6	10	
2/13/92	OPEN PIT COLLECTION - TOTAL					420 GALS		
2/14/92	47 70% ^{D/W}	117.5 50% ^{D/W}	30	50	120		141	
2/15/92	100 30% ^{D/W}	125 30% ^{D/W}	2	40	120		111	
2/16/92	-	-	-	-	-			
2/17/92	72 70% ^{D/W}	273 50% ^{D/W}	2	30	110 10% ^{D/W}		14	
2/18/92	130 GALS	30 GALS 50%	30 GALS	0 empty	90 GALS 5%		11	
2/19/92	109 20% ^{D/W}	125 20% ^{D/W}	-	25	100 10% ^{D/W}		12	
2/20/92	150 50% ^{D/W}	50 50%	-	15	85 15% ^{D/W}		14	
2/21/92	100 30% ^{D/W}	25 50%	-	12	65 10% ^{D/W}		14	
2/22/92	-	-	-	-	-		17	
2/23/92	150 50% ^{D/W}	150 30% ^{D/W}	-	10	90 10% ^{D/W}		16	
2/24/92	-	-	-	-	-		29	
2/25/92	75 50%	75 50%	-	-	75 15%		11	
2/26/92	50 40% ^{D/W}	15 60% ^{D/W}	-	-	50 10% ^{D/W}		14	
2/27/92	50 50%	15 80% ^{D/W}	-	-	50 10%			
2/28/92	-	-	-	-	-		142	
2/29/92	40 50% ^{D/W}	30 65% ^{D/W}	-	2	65 10% ^{D/W}		140	
2/30/92	-	-	-	-	-		140	
3/1/92	100 50%	50 90%	-	-	70 15%		15	
3/2/92	50 50%	15 100% ^{D/W}	-	-	50 10% ^{D/W}		21	
3/3/92	50 50%	10 100% ^{D/W}	-	-	40 10% ^{D/W}		24	
3/4/92	-	-	-	-	-			

DATE	Tank # 1	Tank # 2	Tank # 3	Tank # 4	Tank # 5	Tank # 6
3/6	100 / 65% _{OW}	80 / 100% _{OW}	-	-	50 / 15% _{OW}	
3/7	-	-	-	-	-	
3/8	105 / 50% _{OW}	30 / 90% _{OW}	-	2	60 / 15% _{OW}	
3/9	-	-	-	-	-	
3/10	-	-	-	-	-	
3/11	-	-	-	-	-	
3/12	120 / 70% _{OW}	30 / 90% _{OW}	-	1	50 / 90% _{OW}	
3/13	50 / 70%	20 / 90%	-	-	30 / 20% _{OW}	
3/14	-	-	-	-	-	
3/15	60 / 25% _{OW}	20 / 70%	-	TRACE	45 / 5% _{OW}	
3/16	30 / 70%	10 / 90%	-	TRACE	25 / 5% _{OW}	
3/17	20 / 50%	10 / 90%	-	-	20 / 10%	
3/18						
3/19	30 / 50%	20 / 90%			40 / 10%	
3/20						
3/21						
3/22	20 / 50%	50 / 75%	-	-	40 / 10%	
3/23	-	-	-	-	-	
3/24	-	-	-	-	-	
3/25	(WORK OVERT)					
3/26	80 / 100% _{OW}	30 / 100% _{OW}	-	-	-	
-						

Date	Tank # 1	Tank # 2	Tank # 3	Tank # 4	Tank # 5	Tank # 6
3/29	WATER EXTRACTION					
4/1	75	75	+	-		
4/3	50		-	-	50	
4/6	50 PRODUCT	100 WATER			50 PRODUCT	↓
4/9	50 PRODUCT	100 WATER	100 PRODUCT		50 WATER	NUMBERS
4/14	50 WATER		300 WATER		50 WATER	ONE
4/16	50 PRODUCT		100 PRODUCT		100 PRODUCT	GALLONS
4/21	50 PRODUCT	50 WATER	250 WATER		25 PRODUCT	↓
5/1	25 PRODUCT		25 PRODUCT			
5/7	5 WATER	50 WATER	150 WATER			
5/13	50 PRODUCT		50 PRODUCT		75 PRODUCT	
5/19	20 WATER	100 WATER	250 WATER			
5/29			100 PRODUCT		100 PRODUCT	
6/5	40 WATER	100 WATER	40 PRODUCT		30 PRODUCT	
6/12	20 PRODUCT		100 WATER			
6/19	20 PRODUCT		40 PRODUCT		20 PRODUCT	
6/22	20 WATER		100 WATER		10 WATER	
7/2			40 PRODUCT		20 PRODUCT	
7/9	30 WATER		100 WATER			
7/17			75 WATER		10 PRODUCT	
7/27			10 PRODUCT			
8/3	10 PRODUCT		75 WATER		10 PRODUCT	
8/14	50 WATER		20 PRODUCT		10 PRODUCT	
			50 WATER			
			20 PRODUCT		10 PRODUCT	
			50 WATER			
					15 PRODUCT	
			100 WATER		10 WATER	
			50 PRODUCT		10 PRODUCT	
			150 WATER		10 WATER	

1/15	-	-	100 WAGON 25 PIONEER	-	10 WAGON
9/25	-	-	100 WAGON 25 PIONEER	-	10 WAGON
10/3	-	-	100 WAGON 10 PIONEER	-	5 WAGON
10/10	-	-	50 WAGON	-	5 WAGON
10/19	-	-	50 WAGON	-	5 WAGON
10/27	-	-	50 PIONEER 100 WAGON 10 PIONEER	-	5 WAGON
11/5	-	-	100 WAGON 10 PIONEER	-	-
11/13	-	-	100 WAGON 10 PIONEER	-	-
11/20	-	-	50 WAGON 10 PIONEER	-	-
11/29	-	-	50 WAGON 15 PIONEER	-	-
12/5	-	-	100 WAGON 20 PIONEER	-	-
12/12	-	-	100 WAGON 25 PIONEER	-	-
12/20	-	-	100 WAGON 10 PIONEER	-	-
12/27	-	-	100 WAGON 20 PIONEER	-	-
1/5	-	-	50 WAGON 20 PIONEER	-	-
1/12	-	-	100 WAGON	-	-
1/19	-	-	100 WAGON	-	-

Ben Christley
Catherine Jarutowicz
3927 Anton
San Antonio, TX 78223

32 Years Experience
Serving San Antonio
Since 1957

James'

Waste Oil Service

333-4923

SS # 460-56-5710

RRG # 23737C

JAMES TWC # 40524

REF ORDER # 3701

EPA # TXD 98-080-9099

DATE Feb 21, 92

NAME Barber Automotive

ADDRESS 1100 E. South of Barber St
New York, TX

PICK UP USED OILS:

Motor	Transmission	Hydraulic	PRICE PER GAL	AMOUNT
	1200	GAL	.	3 No Chg.

OFFICE USE ONLY

CUSTOMER'S PO #

CK #

WASTE OIL PICKED UP
OK'D BY [Signature]

Non-hazardous oil is recycled through a properly registered facility.

Catherine Jarutowicz
3927 Anton
San Antonio, TX 78223

32 Years Experience
Serving San Antonio
Since 1957

James'

Waste Oil Service

333-4923

SS # 460-56-5710

RRG # 23737C

JAMES TWC # 40524

REF ORDER # 3719

EPA # TXD 98-080-9099

DATE Feb 28, 92

NAME John W. Service Barber Automotive

ADDRESS Airport Yards TX

PICK UP USED OILS:

Motor	Transmission	Hydraulic	PRICE PER GAL	AMOUNT
	1000	GAL	.	3 M/C

OFFICE USE ONLY

CUSTOMER'S PO #

CK #

WASTE OIL PICKED UP
OK'D BY [Signature]

Non-hazardous oil is recycled through a properly registered facility.

Catherine Jarutowicz 32 Years Experience
 3927 Anton Serving San Antonio
 San Antonio, TX 78223 Since 1957

Catherine Jarutowicz 32 Years Experience
 3927 Anton Serving San Antonio
 San Antonio, TX 78223 Since 1957

James' Waste Oil Service
 333-4923
 SS # 460-56-5710

James' Waste Oil Service
 333-4923
 SS # 460-56-5710

RRC # 23737C
 JAMES TWC # 40524 REF ORDER # 3824
 EPA # TXD 98-080-9099 DATE 4-10-92
 NAME *Barker Automotive*
 ADDRESS *San Antonio TX*

RRC # 23737C
 JAMES TWC # 40524 REF ORDER # 3858
 EPA # TXD 98-080-9099 DATE 4-29-92
 NAME *Barker Automotive / Industrial Service*
 ADDRESS *San Antonio TX*

PICK UP USED OILS:

Motor	Transmission	Hydraulic	PRICE PER GAL	AMOUNT
		750 GAL	<i>1.16</i>	

PICK UP USED OILS:

Motor	Transmission	Hydraulic	PRICE PER GAL	AMOUNT
		275 gal.	<i>1.16</i>	

CUSTOMER'S PO #
 CK #
 WASTE OIL PICKED UP
 OK'D BY *[Signature]*

CUSTOMER'S PO #
 CK #
 WASTE OIL PICKED UP
 OK'D BY *[Signature]*

Non-hazardous oil is recycled through a properly registered facility.

Non-hazardous oil is recycled through a properly registered facility.

Catherine Jarutowicz 32 Years Experience
 3027 Anton Serving San Antonio Since 1957
 San Antonio, TX 78223

James' Waste Oil Service

333-4923
 SS # 460-56-5710

RRC # 23737C
 JAMES TWC # 40524 REF ORDER # 4167
 EPA # TXD 98-080-9099 DATE Aug 7 92
 NAME Barber Acoustic & Tubular Service
 ADDRESS Laredo, TX

PICK UP USED OILS:

Motor	Transmission	Hydraulic	PRICE PER GAL	AMOUNT
		300 GAL	.	34/c

CUSTOMER'S PO #
 CK #

WASTE OIL PICKED UP
 OK'D BY

Non-hazardous oil is recycled through a properly registered facility.

Catherine Jarutowicz 32 Years Experience
 3027 Anton Serving San Antonio Since 1957
 San Antonio, TX 78223

James' Waste Oil Service

333-4923
 SS # 460-56-5710

RRC # 23737C
 JAMES TWC # 40524 REF ORDER # 4552
 EPA # TXD 98-080-9099 DATE 1-22-93
 NAME Barber Acoustic
 ADDRESS

PICK UP USED OILS:

Motor	Transmission	Hydraulic	PRICE PER GAL	AMOUNT
		750 GAL	.	MC

CUSTOMER'S PO #
 CK #

WASTE OIL PICKED UP
 OK'D BY

Non-hazardous oil is recycled through a properly registered facility.

