

REMOVAL REPORT
FOR
TULSA FUEL AND MANUFACTURING
1.3 MILES SOUTH OF COLLINSVILLE ON OLD STATE HIGHWAY 169
COLLINSVILLE, TULSA COUNTY, OKLAHOMA

Prepared for

U.S. Environmental Protection Agency
Linda Carter, Project Officer
1445 Ross Avenue
Dallas, Texas 75202

Contract No. 68-W-01-005
TDD No. 06-04-03-0010
W.O. No. 12632.001.300.0470.01
NRC No. N/A
FPN N/A
CERCLIS ID OKD987096195
EPA OSC Rita Engblom
START-2 PTL Derrick Cobb

Prepared by

Weston Solutions, Inc.
Robert Beck, P.E., Program Manager
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San Antonio, Texas 78216
(210) 308-4300

July 2004

REMOVAL REPORT

1. PROJECT IDENTIFICATION

Date: July 2004

To: Rita Engblom, On-scene Coordinator (OSC)
U.S. Environmental Protection Agency (EPA)
Region 6, Response and Prevention Branch

Through: Linda Carter, Project Officer (PO)
EPA Region 6, Program Management Branch

Through: Robert Beck, P.E., Weston Solutions, Inc. (WESTON®)
EPA Region 6, Superfund Technical Assessment and Response Team (START-2)
Program Manager

From: Derrick Cobb, WESTON
EPA Region 6, START-2 Project Team Leader

Subject: Removal Report: Tulsa Fuel and Manufacturing, 1.3 Miles South of Collinsville
on Old State Highway 169 ,Collinsville, Tulsa County, Oklahoma
Contract No. 68-W-01-005
TDD. No. 06-04-03-0010
W.O. No. 12632.001.300.0470.01
NRC No. N/A
FPN N/A
CERCLIS ID OKD987096195
Latitude 36.34625° North
Longitude 95.848611° West

Geographic coordinates of the Tulsa Fuel and Manufacturing location were determined by START-2 members, using the hand-held Global Positioning System (GPS) based on the North American Datum-83, with accuracy estimated at +/- 50 feet circular probable error.

2. SUMMARY OF ACTIONS

WESTON, the EPA Region 6 START-2, was tasked by the EPA Response and Prevention Branch under Contract Number 68-W-01-005 and TDD 06-04-03-0010 (see Attachment C) to review background information and to document the removal action. Oklahoma Department of Environmental Quality (ODEQ) requested EPA to conduct a removal action at the Tulsa Fuel

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and Manufacturing site for the purpose of restricting access to the site. EPA activated the Emergency and Rapid Response Service (ERRS) contractor to construct a new fence along the northern boundary of the site and a barb-wire fence along the eastern boundary of the site. The ERRS contractor built 2,040 feet of new chain-link fence along the northern property boundary and 2,600 feet of barb-wire fence along the eastern property boundary. No fence repair or construction was conducted on the southern and western boundaries due to limited access.

3. LIST OF ATTACHMENTS

- A. Site Photographs
- B. Logbook
- C. Copy of TDD No. 06-04-03-0010

The EPA Task Monitor did not provide final approval of this report prior to the completion date of the work assignment. Therefore, Weston Solutions, Inc. has submitted this report absent the Task Monitor's approval.

The EPA Task Monitor has provided final approval of this report. Therefore, Weston Solutions, Inc. has submitted this report with the Task Monitor's approval.



001878



001879



001880

A wide-angle photograph of a volcanic landscape. The foreground and middle ground are covered in dark, fine-grained volcanic ash. Sparse green vegetation, including small shrubs and a few trees, is scattered across the ash field. The background shows a line of trees and a clear, light blue sky. In the bottom left corner, there is a white rectangular box containing the number 001881 in blue text.

001881



001882



001883



001884



001885



001886



001887



001888

A photograph of a dirt path in a field. A tall, thin metal pole stands on the right side of the path. In the foreground, a white rectangular box contains the number 001889 in blue text. The background shows a line of trees under a clear sky. There are some red markers on the path further down.

001889



001890



001891



001892

WARNING

SUPERFUND SITE
HAZARDOUS MATERIALS
PRESENT

FOR INFORMATION
CALL THE DEQ AT

1-800-869-1400

001893



001894

"*Rite in the Rain*"[®]
ALL-WEATHER WRITING PAPER

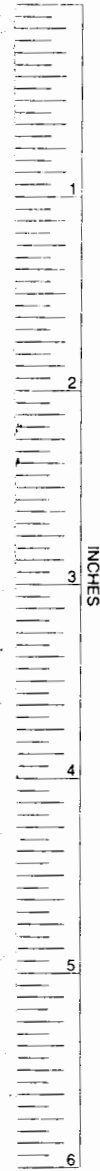


HORIZONTAL LINE

All-Weather Notebook
No. 391

<i>Tulsa Fuel and Manufacturing</i>
<i>TDD 06-04-03-0010</i>
<i>W.O. # 12632 09.300.0470.01</i>

4 5/8" x 7" - 48 Numbered Pages



Name WESTON SOLUTIONS

Address 5599 SAN FELIPE SUITE 700
HOUSTON, TEXAS 77056

Phone (713) 985-6600

Project TULSA FUEL AND MANUFACTURING
EPA START-2

TDD 06-04-03-0010

CONTENTS

PAGE	REFERENCE	DATE
1	LOG BOOK FIELD ENTRIES	
25	PHOTO LOG	

Clear Vinyl Protective Slipcovers (Item No. 30) are available for this style of notebook. Helps protect your notebook from wear & tear. Contact your dealer or the J. L. Darling Corporation.

TULSA FUEL - EPA START-2 5/16/04

07:30 START COBB and ERRS Response Manager Jim Cromwell depart Stone Bluff, Oklahoma for the site. ————— DC

08:15 START-COBB and ERRS Jim Cromwell arrive at the site to meet with ODEQ Project Manager George Thomas and a ————— DC Surveyor. ————— DC

08:30 George Thomas arrives on-site and discusses the request made to the EPA (building a fence for site security). Jim Cromwell informs him that the EPA has tasked him to identify the property boundary and build a chain-link fence along the northern property and the north east corner, install a gate across the site access road, and repair the barb wire fence along the eastern property boundary. Cromwell and Thomas discuss installing warning/No Trespassing signs. ODEQ will design the sign.

09:00 Survey arrives on-site. Crew has begun trying to locate the northern property boundary. where the property

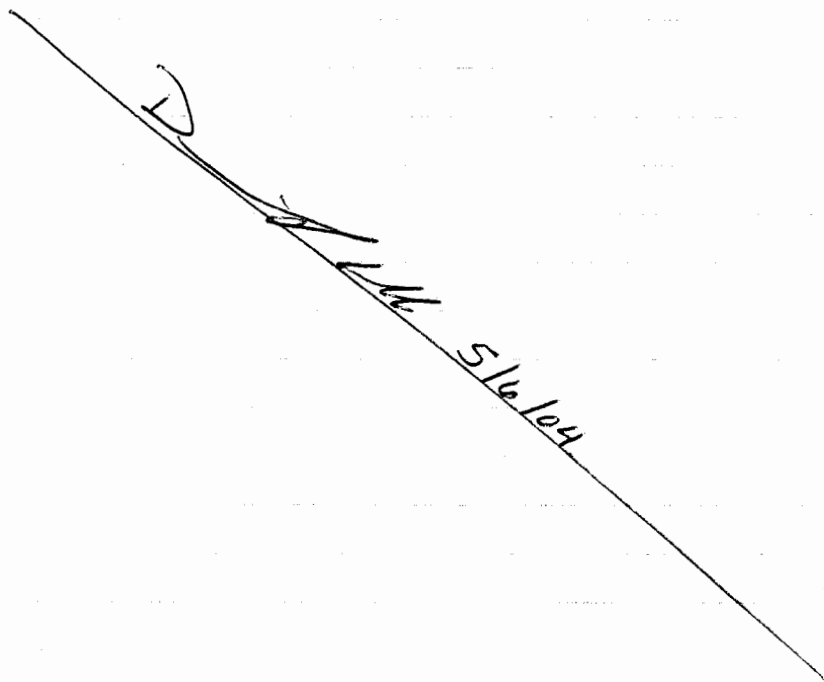
————— D J C

Tulsa Fuel - EPA START-2 5/16/04

Nears Old HWY 169 County Engineers requested a 30' center of HWY easement for maintenance purposes. Surveyor will only verify Eastern boundary due to railroad right-of-way. ————— DC

10:00 ERRS Jim Cromwell enters the site to try and determine equipment needs to install the fence. ————— DC

11:00 START-COBB and ERRS Jim Cromwell departs the site. END OF LOG DAY ————— DC



TULSA FUEL - EPA START-2 5/20/04

0955 Depart Leonard, Oklahoma for job site → DC
 1045 Arrive On-Site. Crew setting Fence Posts along the Northern Property Line. Cement Truck on-site. Fence Posts are being set in 3' of Concrete. Concrete Truck delivered 6 cubic yards of concrete. Crew is transporting the concrete from the truck to the fence post holes via a bobcat. The area is to wet for the truck to drive on. → DC
 13:45 Finish off loading the concrete from the truck. → DC
 14:00 Concrete truck departs the site. Crew breaks for lunch. ~~START-COBB~~ → DC
 14:05 START COBB speaks with foreman about work plan for the rest of day. Crew will finish drilling post holes. ~~START-COBB~~ departs site. → DC
 END OF LOG DAY. → DC

D
 Will 5/20/04

Tulsa Fuel - EPA START-2 6/3/04

0800 START-COBB departs Leonard, OK for Tulsa Fuel. → DC
 0910 START-COBB arrives on-site. Crew of 4 working on Chain-Link Fence along the Northern Property Boundary. → DC
 0920 Work Completed since last visit to the site include: Setting remaining fence Posts, Installing Fence Material and Barb Wire at top of fence, and Installed 2 Gates. → DC
 0930 Crew securing fence (Installing fence ties). → DC
 11:30 Break for lunch. → DC
 12:00 Return from lunch. Depart site for Leonard OK. END OF LOG DAY → DC

D
 Will 6/3/04

Tulsa Fuel Photo Log

DATE	TIME	DIR	DISK/FRAME	DESCRIPTION
5/6/04	08:22	NE	V1	Burned out Building
5/6/04	08:22	NE	V2	Burned out Building
5/6/04	09:21	SE	V3	Pond Located on-site
5/6/04	09:24	E	V4	Old Building Footings (1 of 3) — DC
5/6/04	09:24	E	V5	Old Building Footings (2 of 3) — DC
5/6/04	09:24	SE	V6	Old Building Footings (3 of 3) — DC
5/6/04	09:32	E	V7	Finger Lake
5/6/04	09:32	W	V8	Finger Lake with Slag Pile DC Pile along the bank. — DC
5/20/04	09:52	NE	V9	Fence Posts — DC
5/20/04	10:03	NW	V10	Cement for Fence Posts — DC
5/20/04	10:04	N	V11	Installing — DC Fence Post — DC
5/20/04	10:20	W	V12	Property Line
5/20/04	10:38	SW	V13	Off Loading — DC Cement — DC
6/3/04	08:50	E	V14	Chain Link Fence
6/3/04	09:37	W	V15	Site Entrance

TULSA FUEL PHOTOLOG

DATE	TIME	DIR	DISK/ FRAME	DESCRIPTION	INT
6/3/04	0937	N	Y16	WARNING SIGN ON GATE	R
6/3/04	0943	SE	Y17	SECURING FENCE	DC

EPA

U.S. EPA Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

START2 Technical Direction Document Tulsa Fuel and Manufacturing Weston Solutions; Inc.

TDD: 06-04-03-0010
Contract: 68-W-01-005

TDD

Purpose: Work Assignment Initiation	Period: Base Period
Priority: High	Start Date: 04/20/2004
Overtime: Yes	Completion Date: 10/30/2004
Project/Site Name: Tulsa Fuel and Manufacturing	WorkArea: RESPONSE ACTIVITIES
Project Address: LATITUDE:36.34625 LONGITUDE:-95.848611	Activity: Fund-Lead Removal Actions
County: Tulsa	Activity Code: RV
City, State Zip: Collinsville, OK 74021	Section of SOW: II.B.4
SSID: 06FP CERCLIS: OKD987096195	Performance Based: No

Authorized TDD Ceiling:	Cost/Fee	LOE
Previous Action(s):	\$0.00	0.0
This Action:	\$10,000.00	150.0
New Total:	\$10,000.00	150.0

Specific Elements

Description of Work:

This TDD is under work assignment number 0300.

Review background information provided by OSC
On site reconnaissance; bring air monitoring equipment for VOLs, LEL, O2, CO, H2S
Generate removal action report; provide digital photos; prepare draft polrep.

START shall coordinate with OSC Rita Engblom at 214.665.8341.

Accounting and Appropriation Information

SFO: 22

Line	DCN	IFMS	Budget/ FY	Appropriation Code	Budget Org Code	Program Element	Object Class	Site Project	Cost Org Code	Amount
1	SCR078	AYW	03	TC	6ASOP	50102D	2505	06FPRV00	C001	\$10,000.00

Funding Summary:	Funding
Previous:	\$0.00
This Action:	\$10,000.00
Total:	\$10,000.00

Funding Category

CERCLA Pipeline

Task Monitor Section

Task Monitor: Rita Engblom **Date:** 03/18/2004

Project Officer Section

Project Officer: Linda Carter **Date:** 04/06/2004

Contracting Officer Section

Contracting Officer: Cora Stanley **Date:** 04/06/2004

Contractor Section - Signed by Robert Beck/start6/rfw-start/us on 04/07/2004 01:40:39 PM, according to