

33-2010


ENTERED
Discrepancy Table

Area of Concern	Location		Discrepancies
AOC 17	Railroad Loading/Unloading Facility	Records listed in April 2014 Table and Response to Comment	Vacuum Truck Records Aug. 28, 2009, and Feb. 19, 2010
		Records listed in Vacuum Truck log sheet table	August 28, 2009; November 14, 2009; December 14, 2009; January 18, 2010; January 19, 2010; January 26, 2010; February 4, 2010; February 5, 2010; February 4, 2010 (repeated, wrong date in log); February 10, 2010; February 16, 2010; February 19, 2010; February 23, 2010; February 24, 2010; March 3, 2010; March 13, 2010
AOC 19	East Fuel Loading Rack	Records listed in April 2014 Table and Response to Comment	Vacuum Truck Log Sheet Several spills at AOC 19 in 2010 (Vacuum Truck Logsheet for 2010).
		Records listed in Vacuum Truck log sheet table [listed as Hot Oil Tank Farm Rack]	November 14, 2009; December 14, 2009; December 15, 2009; January 5, 2010; January 19, 2010; January 27, 2010; February 3, 2010; February 5, 2010; February 11, 2010; February 17, 2010; February 23, 2010

AOC 27	Boiler and Cooling Unit Area	Records listed in April 2014 Table and Response to Comment	Vacuum Truck Logs Sept. 2, 2009, Jan. 6, 2010, Feb. 4, 2010, Feb. 5, 2010, Feb. 10, 2010, Feb. 12, 2010, and Mar. 3, 2010).
		Records listed in Vacuum Truck log sheet table	September 2, 2009; November 4, 2009; November 13, 2009; November 14, 2009; November 18, 2009; November 19, 2009; December 17, 2009; January 5, 2010; January 6, 2010; January 7, 2010; January 12, 2010; January 13, 2010; January 19, 2010; January 20, 2010; February 4, 2010; February 4, 2010 (repeated wrong date in log); February 5, 2010; February 10, 2010; February 11, 2010; February 12, 2010; February 17, 2010; March 3, 2010
AOC 28	Warehouse and Maintenance Shop Area	Records listed in April 2014 Table and Response to Comment	Vacuum Truck Log Sheets Oct. 23, 2009, Jan. 18, 2010
		Records listed in Vacuum Truck log sheet table	October 22, 2009; October 23, 2009 (2 instances); January 18, 2010; February 16, 2010

Western Refining – Gallup Refinery

Date: _____

Daily Vacuum Truck Logsheet

Truck# _____

WO#	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
7/1 7/2 7/3	Tank 571	TANK FARM T#571	260 Bbls	• Babes TANK 25389 L	no	Jim HAYNES

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.
 **Where did the material come from? Please be specific with all answers.
 ***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)
 NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.
 Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheet

Truck# _____

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
8/26/09	E. API Sludge W. API Sludge Baker Tank Sludge	East API West API API Baker Tank	1600 gal 1600 gal 4000 gal	Baker Baker washpad	NO NO NO	Rick Herrera Dale Conway
8/27/09	1400 gal water Sludge Baker Contaminated water	Containment Area T-10b (Sunfab Job) API Baker Benzene Filter Pots	1400 gal 4500 gal 300 gal	wash pad wash pad wash pad	no no no	Rick H. Dale C.
8/28/09 AOC 17	water water oil + sludge water	containment near T10b Sunfab Lead House RR Rack Hydrant #111	400 gal. 2100 gal. 100 gal 50 gal	wash pad wash pad wash pad wash pad	NO }	Rick H Dale C.
8/29/09	water sludge Sludge Sludge	Foam House E (Truck Rack) E. API W. API Baker Tank at API	700 4500 4500 235 gal	wash pad Baker Baker Drain Pad	7 no no no	Rick H Dale C
9/2/09 AOC 27	Sludge water water water/oil	Baker Tank at API. Foam House (Truck Rack) Boiler House Electrical Boxes Boiler H. Sewer Boxes	2300 gal 750 gal 750 gal 2000 gal	Drain Pad Drain Pad Drain Pad Drain Pad	NO yes no no	Rick H. Dale C.
9-4-09	Diesel Ethanol water/chemical Contaminated liquid	Fuel Pump MKT T. 5 Containment near T. 575 Z-Tank at 90 Day Pad	5 gal 570 gal 15 gal 2300 gal	Tank 107 Tank 107 Tank 107 Drain Pad	no no no no	R.H. + D.C.

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheet

Truck# _____

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
10/16/09	oily water " " oily water	Z-Tank A.P.I. Baker T-107	3000 gallons 7000 gallons 150 gallons	washpad washpad washpad	no	R.H. + D.C.
10/20	oily water oily water water oily water	E.+W. API Bay Barrel at A.P.I. Pumps S. Baker on washpad A.P.I. Baker	9000 gallons 50 gallons 3000 gallons 3200 gallons	N. Baker at washpad washpad washpad washpad	No	R.H. + D.C.
10/21	water/sludge oil/sludge water	E API Bay Old API Baker on washpad	300 gallons 6500 gallons 2500 gallons	Baker Baker washpad	No	R.H. + D.C.
10/22	Water/sludge water sludge AOC 28 water water oily water	W. API Bay Old API I+E Shop Drain. T. 560 A.P.I. Baker	300 gallons 2000 gallons 230 gallons 1600 gallons 2300 gallons	Baker Baker washpad washpad washpad	No	R.H. + D.C.
10/23	AOC 28 oil sludge AOC 28 water oily water	mechanics 200 gallons I+E Shop Baker at API	140 gallons 200 gallons 6700 gallons	Baker washpad washpad	No	R.H. + D.C.
10/24	water oily water oily water	N. Baker on washpad W API Pit Baker at API	6000 gallons 4500 gallons 6800 gallon	washpad Baker washpad	No	R.H. + D.C.

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheet

Truck#

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
10/27/09	oily water oily water oily water	E. API Pit Z-Tank Baker at API	4500 gallons 2300 gallons 11,500 gallons	Baker washpad washpad	NO	RH+DC
10/28/09	oily water oily water	old API Baker at API	2300 gallons 10,000 gallons	washpads washpad	NO	RH+DC
10/29/09	oily water oily water	Baker at API Z-Tank	10,000 gallons 2300 gallons	washpad washpad	NO	RH+DC,
11/3/09	water oily water oily water oily water	N. Baker on Wash API. E. w. bays API Baker API sample points	6000 gallons 9000 gallons 4600 gallons 130 gallons	washpad N. Baker Baker washpad Baker	NO	RH+D.C.
11/4/09 ^{ADC 27}	oily water water water water	API Baker Cooling tower/crude Tank Farm Drains API Benzene containment	2300 gal. 500 gal 2250 gal 600 gallon	washpad washpad washpad washpad	NO	RH+D.C.
11/5/09	water oily water oily water oily water	Tank farm/Lead House Hot oil Tank farm Z-TANKS A.P.I. Baker Tank	4500 gallons 800 gallons 4500 gallons 2000 gallons	washpad washpad washpad washpad	NO	R.H.+D.C.

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheet

Truck# _____

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
11/11/09	Water Sludge water Sludge oily water oily water oily water	E. API W. API Benzene Pump Drum Benze sump Z-Tank	4500 gal 4500 gal 50 gal 50 gal 4500 gal	Baker Baker wash pad wash pad wash pad	NO	R.H. + D.C.
AOC 27 11/13/09	water water/sludge water	Cooling towers Baker DHT Drain	200 gal 3750 gal 850 gal	wash pad wash pad wash pad	NO	D.C.
AOC 17 AOC 19 AOC 27 11/14/09	oily water water water Hot oil Truck Cooling Tower	sullair containment RRR. sump Lead house oily water Foam/water	200 gal 150 gal 850 gal 800 gal 750 gal	wash pad wash pad wash pad wash pad wash pad	NO	R.H. + D.C.
11/18	Water oily water water oily water	AIKY changehouse W: API Boiler house Benzene garrell	50 gal 2250 gal 750 gal 55 gal	wash pad Baker wash pad wash pad	NO	R.H. + D.C.
AOC 27 11/19	Water / Foam Tank oil + Sludge	Cooling Tower Z TANK	450 gal 5500 gal	wash pad wash pad	NO	R.H. + D.C.
11/24	OIL / Sludge oil & Sludge water sludge water oil water	API West Bay API East Bay Water Box Benzene Pump Barrel New FRACKS	4500 gal 4500 gal 450 gal 55 gal 800 gal	Baker Baker Baker wash pad wash pad	NO	D.C. & R.H.

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheet

Truck# _____

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
11-25-09	GAS water oily/sludge	TRUCK LOADING RACK VRL SUMP Z TANK	30 gal 100 GAL 2250 GAL	T-107 T-107 WASH PAD	NO	RH/DC RH/DC RH/DC
12-01-09	WATER BOX WATER BOX SLUDGE SULPHUR WATER	EXST BAY WATER BOX SAR DRAIN	1600 GAL 450 GAL 400 GAL	BAKER BAKER WASH PAD	NO	WB/DC WB/DC WB/DC
12-03-09	Sludge oily WATER	TANK 102 DRAIN Z-TANK	50 GAL 7000 GAL	BAKER WASH PAD	NO	WB/DC WB/DC
12-7-09	water/mud API Benzene Filter WATER	LEAD HOUSE DRAIN Benzene Filter	1500 GAL 300 GAL	WASH PAD WASH PAD	NO	HT/DC HT/DC
12-8-09	API BAKER water oil API BAKER water oil	API BAKER API BAKER Containment	6750 GAL 4500 GAL	TK 102 2 LOADS WASH PAD	NO	KV/DC KV/DC
12-9-09	API South Sump oil/sludge API Oil Sludge	API South Sump API BAKER	800 GAL 11,250 GAL	WASH PAD WASH PAD	NO	HT/DC HT/DC

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

- *What is the material being vacuumed? Please be specific with all answers.
 - **Where did the material come from? Please be specific with all answers.
 - ***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)
- NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.
Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheet

Truck# _____

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
12-10-09	water/sludge water/sludge LCO/water/foam	API BAKER API BAKER LCO Run-down	4500 GAL 9000 GAL 1000 GAL	FRAC TANK WASH PAD WASH PAD	NO	DC/WB
12-14-09 AOC 19 AOC 17	water water/oil oil/water water/diesel RR Diesel Contam	API BAKER HEAD HOUSE TK 700 Contaminant HOT OIL TRUCK RACK DIESEL TRUCK RACK RR Diesel Contaminant	4500 500 GAL 200 GAL 1100 GAL 300 GAL 250 GAL	WASH PAD WASH PAD }	NO	DC/LS
12-14-09	oil/sludge	API West Bay	2250 GAL	WASH PAD	NO	DC/LJ
12-15-09 AOC 19	oil/sludge water/foam water/oil 706 water/oil	API East Bay FIRE HYDRANT 557 706 Contaminant HOT OIL TRUCK RACK	2250 GAL 200 GAL 100 GAL 300 GAL	WASH PAD }	NO	DC/WB
12-17-09 AOC 27	oil sludge/water Boiler water	API BAKER Boiler house Sumps	15750 GAL 750 GAL	WASH PAD }	NO	DC/WB
12-19-09	LCO	LCO Run-down Line	200 GAL	WASH PAD	NO	DC

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.
 **Where did the material come from? Please be specific with all answers.
 ***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)
 NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.
 Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery Vacuum Truck Logsheet

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
1-5-10 AOC 27 AOC 19	gas + water water/Hot oil Boiler oil + water	Truck back spot 1 TK 706 WATER DRAW Boiler House Drabcl Hot oil Truck BACK Sump	20 GAL 700 GAL 2500 GAL 300 GAL	DRAIN sump TK 107 DRAIN Sump	NO	DC/KV
1-6-10 AOC 27	water + oil water	Boiler House DRAIN sump Electric Boxes	4500 GAL 50 GAL	DRAIN Sump	NO	DC/KV
1-7-10 AOC 27	water + oil oily sludge oily water	Boiler House Sump API West Bay API BAKER TANK	2250 GAL 4500 GAL ✓ 4500 GAL ✓	DRAIN Sump BAKER TANK DRAIN Sump	NO	DC/KV
1-8-10	API + water sump water API BAK	API EAST Bay Benzene stripper API BAKER TANK	4500 GAL ✓ 300 GAL 2250 GAL ✓	BAKER TANK DRAIN Sump DRAIN Sump	NO	DC/MB
1-12-10 AOC 27	Hot oil + water water + oil water	Hot oil Truck BACK Sump TK 702 WATER DRAW Boiler House DRAIN Sump	800 GAL 350 GAL 2250	DRAIN Sump DRAIN Sump DRAIN Sump	NO	DC/MB
1-13-10 AOC 27	oil + sludge water HYDRO CARBON	API WIER BOX ✓ Boiler House Sump TK 108 SPILL	800 GAL 2250 GAL 55 GAL	BAKER TANK DRAIN Sump "	NO	DC/MB

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery Vacuum Truck Logsheet

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
1-18-10 AOC 28 AOC 17	used oil oil water water water	MACHANIL SHOP API BAKER TANK API BAKER CONTAINMENT RR SALT DRYER SUMP	300 GAL 4500 GAL 3000 GAL 50 GAL	DRAIN SUMP " " " "	✓ NO ✓	DC/LB
1-19-10 AOC 17 AOC 19	oil sludge water oil + water water + oil	CRUDE METERS RR SALT DRYER SUMP HOT OIL TRUCK BACK TK 203 SUMP	100 GAL 100 GAL 1500 GAL 100 GAL	DRAIN SUMP DRAIN SUMP DRAIN SUMP " "	NO	DC/JS
1-19-10 AOC 27	water water + oil	Boiler House Sump API BAKER TANK	2250 GAL 4500 GAL	DRAIN SUMP " "	✓ NO	DC/JS
1-20-10 AOC 27	oil + sludge water " " " water	API West Bay " East Bay Boiler House Sump	4500 GAL 4500 GAL 3650 GAL	BAKER TANK " " DRAIN SUMP	✓ NO ✓ NO	DC/KV
1-25-10	water + oil water + oil	API BAKER OLD API	2250 GAL 4500 GAL	DRAIN SUMP BAKER TANK	✓ NO	DC/LB
1-26-10 AOC 17	water	RR Desalter Sump	400 GAL	DRAIN SUMP	NO	

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery Vacuum Truck Logsheet

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
1-27-10 AOC 19	oily sludge oil + water	West Bay API Hot Oil Truck Rack	2250 GAL 2000 GAL	BAKER TANK DRAIN SUMP	✓ NO	DC/KV
2-3-10	oily sludge " " WATER + oil WATER + OIL	API West Bay " East Bay TK 918 Hot Oil Truck Sump	4500 GAL 4500 GAL 2000 GAL 2000 GAL	BAKER TANK " " DRAIN SUMP DRAIN SUMP	✓ NO	DC/KV
2-3-AOC 17	water	Pipe Rack by RR Rack	2250 GAL	" "	NO	DC/KV
2-4-AOC 17 AOC 27	RR Pipe Rack water water water + oil water + Diesel add.	RR PIPE RACK DESALTER SUMP RR LEAD HOUSE Boiler House Sump Diesel Add Sump	2000 GAL 200 GAL 700 GAL 5000 GAL 300 GAL	DRAIN SUMP " " " " " "	NO	DC/KV
2-5-AOC 17	water water	RR Pipe Rack API BAKER Containment	2100 GAL 1500 GAL	DRAIN SUMP " "	NO	DC/GM

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

***Where did the material come from? Please be specific with all answers.

Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery

Vacuum Truck Logsheets

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
2-4-10 AOC 17	WATER	RR PIPE RACK	2000 GAL	DRAIN SUMP	NO	DC/KV
	"	DESALTER SUMP RRR	200 GAL			
AOC 27	"	LEAD HOUSE	700 GAL			
	WATER + OIL	BOILER HOUSE	4500 GAL			
2-5-10 AOC 19	WATER + OIL	Diesel ADD SUMP	300 GAL	DRAIN SUMP	NO	DC/KV
	"	BAKER TK CONTAIN. APP	1500 GAL			
AOC 27	WATER + OIL	HOT OIL TRUCK RACK	1400 GAL			
	WATER + ADDITIVE	DIESEL ADD SUMP	700 GAL			
2-10-10 AOC 17	WATER	RR PIPE RACK	2250 GAL	DRAIN SUMP	NO	DC/GM
	WATER + OIL	BOILER HOUSE SUMP	5500 GAL			
2-11-10 AOC 19	WATER + OIL	HOT OIL TRUCK RACK	2250 GAL	DRAIN SUMP	NO	DC/GM
	WATER + ADD	DIESEL ADD SUMP	300 GAL			
AOC 27	WATER + OIL	BOILER HOUSE SUMP	4500 GAL			
	WATER + FOAM	COOLING TOWERS	400 GAL			
2-12-10 AOC 27	WATER + LCO	LCO DRAIN	150 GAL	DRAIN SUMP	NO	DC/GM
	WATER + OIL	BOILER HOUSE SUMP	4500 GAL			
2-16-10 AOC 17	WATER + OIL	RR DESALTER SUMP	400 GAL	DRAIN SUMP	NO	DC/WB
	OIL (USED)	MECHANIC BARRELS	125 GAL			
AOC 28	WATER	PIPE RACK W/O RR	1800 GAL			

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery Vacuum Truck Logsheet

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
AOC 27 2-17-10	Water Water Water + Additive Water + Crude Water	CD Boiler Drain Pipe rack w/ RR Diesel Additive Sump Canda Pipe Line Sump Benzene Towel Sump	100 GAL 1500 GAL 200 GAL 400 GAL 100 GAL	DRAIN Sump	NO	DC/KV
2-17-10 AOC 19	Water + Oil Water + Oil Water + Oil Water + Oil	T-105 Sump Hot Oil Truck Rack TK 703 Dump Sump	200 GAL 600 GAL 200 GAL	DRAIN Sump	NO	DC/KV
AOC 17 2-19-10	Water + Oil	RRR E. OF TRACKS	2100 GAL	DRAIN Sump	NO	DC/LG
2-23-10 AOC 19 AOC 17	Water + Oil Water + Oil Water Water + Treatment	TK 519 Hot Oil Truck Rack RRR Pipe Rack RRR Desalter	700 GAL 1400 GAL 1400 GAL 400 GAL	DRAIN Sump	NO	DC/GM
2-24-10 AOC 17	Water Water Oil Sludge " " " " " " Water Water	API Benzene Stripper API West Bay API East Bay Pipe way S. of Bullt RRR Desalter Containment	500 GAL 2250 GAL 2250 GAL 2250 GAL 500 GAL	Baker Tanks DRAIN Sump DRAIN Sump	NO	DC/GM
3-3-10 AOC 27 AOC 17	Water + Oil Water + Oil Water + Oil LVO	Boiler House Sumps TK 706 RRR spot 12	1400 GAL 6750 GAL 50 GAL	DRAIN Sump Baker tank Baker tank	NO	DC/GM

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.

Western Refining – Gallup Refinery Vacuum Truck Logsheet

Date	Material*	From Location**	Est. Volume (gal or bbls)	To Location***	Any leaks or spills? If Yes, please explain.	Operator Name (Please Print)
3-7-10	Gasoline ^{Line} Depress oil & water	TK 567 Pip Rack FULL DRAIN	300 GAL 50 GAL	BAKER TANK " "	✓ NO	DC/LJ
3-13-10 AOC 17	Gasoline / ^{Line} Depress Water FROM Runoff LVO Water	TK 567 Pipeway LPG Pipeway RRR spot 12 RRR Pipeway	400 GAL 10,000 GAL 50 GAL 1500 GAL	Baker tank DRAIN Sump " " " "	✓ NO	DC/JS
3-14-10	water Chem wash X	PLAT BAKER tank WEST PLAT BAKER tank East	5900 GAL 5200 GAL	DRAIN Sump	NO	DC/LJ
3-16-10	water X	SATS BAKER tank	4500 GAL	DRAIN Sump	NO	DC/JS
3-17-10	water chemical wash	SATS BAKER TANK WEST SATS BAKER TANK EAST	3500 GAL	DRAIN Sump	NO	DC/JS
3-18-10	Chemical & water " "	SATS BAKER TANK EAST SATS BAKER TANK	1400 GAL 1400 GAL	DRAIN Sump	NO	DC/LG

Comments section: Please provide details below of any incident relating to Vacuum Truck Operations. Was an Incident Report Completed? Yes / No

*What is the material being vacuumed? Please be specific with all answers.

**Where did the material come from? Please be specific with all answers.

***Where was the material placed? Please be specific with all answers. (Indicate which Frac Tank# or specific location)

NOTE: Operator, please identify where vacuumed material is to be placed PRIOR to placing on truck.

Sheets are to be completed daily for each truck in service and turned in weekly to the Environmental Dept.