

HAZARDOUS MATERIAL SPILLS INFORMATION REQUEST

Identification Number 1 LITTLE WELL Spill Number: 1103315 Close Date:

EAST SULLIVANVILLE ROAD HORSEHEADS, NY 14845

ADDRESS CHANGE INFORMATION
Revised street: E SULLIVANVILLE RD

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERIC SCHINSING - TALISMAN ENERGY Spiller Phone:

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: Caller Phone: DEC Investigator: CMKEHOE Contact for more spill info: CJ Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/23/2011 EQUIPMENT FAILURE NO NO NO

Material Quantity Quantity Resource(s)

Spilled Units Recovered Units Affected

BRINE OTHER 200.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

APPROX 200 GALLONS OF BRINE WATER TO GRAVEL AT WELL SITE. CLEANUP PENDING.

DEC Investigator Remarks:

06/24/2011: TH SPOKE TO CJ YORK AT 09:15. THE SPILL WAS THE RESULT OF A LEAK IN A PORTABLE STORAGE TANK. ERIC SCHINSING (607-562-4036) IS THE COMPANY ENVIRONMENTAL CONTACT.

06/27/11 0810 KEHOE TELECON WITH JEFF BOWERS AND ERIC SCHINSING, WELD ON PORTABLE TANK WAS BAD ALLOWING TANK TO LEAK. TANK WAS ON SITE FOR EXTRA CAPACITY WHILE A BRINE DISPOSAL LOCATION IS FOUND SINCE CURRENT LOCATION IS NOT ACCEPTING BRINE.

06/27/11 1500 KEHOE ON SITE TO MEET WITH TALISMAN REPS. BRINE SPILL WAS FROM ONE OF TWO MOBIL STORAGE TANKS WITH BAD WELD.
TALISMAN HAS BEEN BRINGING BRINE FROM OTHER WELLS ON SITE FOR STORAGE. BRINE SPILL WAS ON WEST SIDE OF PAD AND FLOWED EAST AND SOUTHEAST OFF THE PAD INTO A DIVERSION CHANNEL AND OFF SITE TO THE SOUTH INTO A FARM FIELD. IMPACTS WERE NOT YET EXTENSIVE OFF SITE BUT DEAD VEGETATION WAS OBVIOUS. TALISMAN HAS A PLAN TO SAMPLE FOR BRINE ACROSS PAD AND OFF SITE THEN EXCAVATE THE WORST

AREAS. SMALL CATCH BASINS WILL BE ADDED TO THE DIVERSION CHANNEL TO CATCH RUNOFF, WATER WILL BE PUMPED BACK TO THE BRINE TANKS.

07/05/11 1545 KEHOE TELECON WITH ERIC SCHINSING, PRODUCTION TANK MAY ALSO HAVE A LEAK, PUTTING TOGETHOR A PLAN TO TEST OR CHANGE OUT THAT TANK. PLAN WILL TAKE A DAY OR SO. SUMPS ARE IN PLACE BUT NO BRINE HAS SHOWN UP, MORE SOIL WILL MOST LIKELY BE REMOVED.

07/13/11 0900 KEHOE ON SITE WITH JOE YAROSZ AND ERIC SCHINSING, NOTHING NEW TO REPORT. THREE SUMPS HAVE BEEN INSTALLED, ONE HAD SALT CRYSTALS AND ONE HAD WATER IN BOTTOM (MAY BE BRINE). PLAN TO REGRADE AREA OUTSIDE OF FENCE, EXCAVATE MORE SOIL FROM THE PAD AND INSTALL PUMPS TO PUMP ANY COLLECTED SUMP WATER TO BRINE TANKS.

Identification Number 2 STOSCHEK WELL Spill Number: 0912761 Close Date: 03/18/2010

> 49 BECKHORN HOLLOW ROAD VAN ETTEN, NY 14845

ADDRESS CHANGE INFORMATION

49 BECKHORN HOLLOW RD Revised street:

Revised zip code: NO CHANGE

Spiller: JEFF BOWERS - FORTUNA ENERGY Source of Spill: COMMERCIAL/INDUSTRIAL Spiller Phone: Notifier Phone: Notifier Type: Responsible Party Notifier Name:

Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: JEFF BOWERS Contact Person Phone: (607) 329-7140 DEC Investigator: cmkehoe

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Cause of Spill Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended

03/16/2010

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

OTHER 756.00 GALLONS 0.00 **GALLONS** SOIL BRINE

Caller Remarks:

Spill Date

CALLER REPORTS THE VALVE ON THE BRINE TANK FROZE AND BROKE, ALLOWING ABOUT 18 BARRELS OF BRINE TO LEAK OUT SINCE MARCH 3. REPAIRS TO BE MADE ASAP. COPY TO CK AND MINERALS.

DEC Investigator Remarks:

03/09/10 1100 KEHOE ON SITE TO OBSERVE REPORT, MET WITH JOE YAROSZ (DEC) AND JEFF BOWER (FORTUNA). MR. BOWER REPORTED THAT THE VALVE IN THE BRINE TANK DRAIN LINE HAD FROZE DAMAGING THE INNER SEALS. THE PIPE CAP WAS ALSO FOUND TO HAVE BEEN EITHER DAMAGED BY ICE OR POSSIBLY CROSS THREADED ALLOWING THE TANK TO LEAK. THE TANK WAS SUPPOSEDLY MEASURED ON MARCH 3, 2010 AND SINCE HAD LOST ABOUT 18 INCHES OF BRINE. THIS EQUATES TO ABOUT 18 BARRELS OF BRINE OR ABOUT 756 GALLONS. UPON FINDING THE LEAK FORTUNA HAD THE TANK DRAINED TO BELOW THE DRAIN LINE AND THE VALVE WAS REPLACED. THIS WELL IS SUPPOSEDLY A LOW VOLUME PRODUCER WITH BRINE WATER FAIRLY DILUTE AT 8.41 POUNDS PER GALLON WITH A SPECIFIC GRAVITY OF 1.01. A SIMILAR SPECIFIC GRAVITY OF 1.02 WAS 2,200 MG/L OF SALINITY. SEA WATER BY CONTRAST IS 3,500MG/L. FORTUNA AGREED TO DIG A COUPLE OF TEST PITS AND SAMPLE SOILS AND GROUND WATER TO DETERMINE IMPACTS. FIRST TESTS WILL BE DONE NEAR THE TANK; ADDITIONAL INVESTIGATION SAMPLING WILL BE DETERMINED ONCE THIS INFORMATION IS BACK. KEHOE CALCULATION OF QUANTITY OF SALT IN SOLUTION IS 13.88 POUNDS.

03/10/10 EMAIL FROM JOE YAROSZ. SOIL SAMPLES TO GO TO BENCHMARK LABS FOR ANALYSIS.

03/12/10 EMAIL FROM SUE HEAVENRICH REQUESTING A COPY OF THE SPILL REPORT.

03/15/10 KEHOE TELECON WITH SUE HEAVENRICH. REFERRED HER TO YANCY ROY FOR SPILL REPORT SINCE HE IS COORDINATING ACROSS PROGRAMS.

03/16/10 EMAIL FROM YAROSZ WITH CHLORIDE SAMPLE RESULTS FROM SOILS AND WATER ANALYZED BY BENCHMARK: 18" SOIL RESULTS "<12.5MG/KG", 2' SOIL RESULTS "<50.0MG/KG", 5' SOIL SAMPLE RESULT "<50.0MG/KG", 6' WATER SAMPLE RESULT "81.1MG/L".

03/17/10 KEHOE DISCUSSED RESULTS WITH RODABAUGH, MINERALS WILL FOLLOW UP. NO FURTHER ACTION REQUIRED BY SPILLS. NFA - CLOSED.

Spiller Phone:

Identification Number 3 EVERHART, B. #1H WELL Spill Number: 1007967 Close Date: 10/25/2010

RT 89 JUST NORTH OF MC CANN RD BUTLER, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Aspect Energy
Notifier Type: DEC Notifier Name:

Notifier Type: DEC Notifier Name: Notifier Phone: Caller Agency: Caller Agency: Caller Phone:

DEC Investigator: CAHETTEN Contact for more spill info: Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/25/2010 UNKNOWN NO NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecovered UnitsAffected

UNKNOWN PETROLEUM 0.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

SEVERAL MONTHS AGO WHILE RESPONDING TO A SPILL, SPILL RESPONDER CARL HETTENBAUGH, NOTICED WHAT APPEARED TO BE SURFICIAL PETROLEUM STAINING ON THE GROUND SURFACE AT A GAS WELL SITE ON THE EAST SIDE OF RT 89 JUST NORTH OF MC CANN AND MONTANNA ROADS. HETTENBAUGH COULD NOT STOP AT THE TIME BECAUSE OF THE OTHER RESPONSE. CH FORGOT TO WRITE UP A SPILL AS THE SITE SLIPPED HIS MIND

DEC Investigator Remarks:

ON 10/25/10 WHEN DRIVING BY THE SITE AGAIN, CH NOTICED THE SPILL HAD NOT BEEN ADDRESSED. CH STOPPED AT THE SITE AND INSPECTED THE WELL LOCATION. THERE WAS EVIDENCE OF PETOLEUM CONTAMINATION SURROUNDING THE WELL HEAD. THE WATER AROUND THE WELL HEAD HAS A SHEEN AND THE GROUND IS STAINED WITH PETRO. THE PETROLEUM STAINING EXTENDS APPROXIMATELY 75-100 FT TO THE SOUTH EAST. THERE IS ALSO AN ISOLATED STAIN APPROXIMATELY 100 FT TO THE SOUTH WEST OF THE WELL HEAD. THE SIGN ON THE WELL LOCATION INDICATES THE OWNER OF THE WELL IS: ASPECT ENERGY, 9489 ALEXANDER RD, ALEXANDER, NY 14005. THE WELL NAME IS: EVERHART, B. 1H. THE API NUMBER IS: #31-117-26425-00. CH NOTIFIED LINDA COLLART OF MINERALS BY EMAIL OF THE SITE. COLLART ADVISED CH THE WELL HAD BEEN DRILLED USING MINERAL OIL. CH TO FORWARD INFORMATION TO BILL GLYNN OF MINERALS. COPY TO MINERALS. CLOSED.

10/28/10: CH MEETS ON SITE WITH BILL GLYNN OF MINERALS. GLYNN WILL CONTACT THE WELL COMPANY AND HAVE THEM REMOVE AND DISPOSE OF THE IMPACTED SOILS AS WELL AS PICK UP VARIOUS DEBRIS AT THE SITE.

Identification Number 4 POYSA WELL #E1 Spill Number: 1100277 Close Date: 04/20/2011

(361 BRIGGS HILL ROAD) VAN ETTEN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION
Revised street: 361 BRIGGS HILL RD

Revised zip code: 14889

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JEFF BOWERS - TALIMAN ENERGY Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Notifier Friorie: No

DEC Investigator: CMKEHOE Contact for more spill info: Contact Person Phone: (607) 329-7140

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/08/2011 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DDINE COLLONS CALLONS COLLONS SOIL

BRINE OTHER 693.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

Valve on brine tank at closed-in well froze and cracked allowing a release of 16.5 barrels of fairly fresh brine.

DEC Investigator Remarks:

04/08/11 1200 SPILL LOGGED BY KEHOE AND FORWARDED TO MINERALS PROGRAM FOR FOLLOW-UP.

04/11/11 MINERALS PROGRAM INSPECTED WELL SITE AND FOUND STAINING ON GRAVEL PAD. LEAK HAD BEEN STOPPED. NO APPARENT CONCERNS REMAIN. MINERALS WILL BE HANDLING FOLLOW-UP. NFA - CLOSED

Identification Number 5 GRUNERT NO. 1 WELL

SOUTH MAIN STREET EXTENSION

Spill Number: 1102978

Close Date:

ADDRESS CHANGE INFORMATION

NO CHANGE Revised street: Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL

Citizen

Notifier Name: Caller Agency: Contact for more spill info: **DEC Investigator: TDJOHNSO**

Spiller Phone: Notifier Phone: Caller Phone:

Contact Person Phone:

Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Spill Date

Meets Cleanup Standards

. NY NO ZIP PROVIDED

Penalty Recommended

Notifier Type:

Caller Name:

Category:

Spiller: ENERVEST

Material Spilled

Material Class

Quantity Spilled

Units

Quantity Recovered Units

Resource(s) Affected

CRUDE OIL

PETROLEUM

200.00

GALLONS

0.00

GALLONS

SOIL

Caller Remarks:

LEAKING ABOVEGROUND PLASTIC TANK THAT'S INVOLVED WITH GAS WELL. SPILL OCCURED DURING THE WINTER. TANK HAS BEEN REPAIRED. ABSORBENT PADS WERE USED TO CLEAN UP BUT STAINED SOIL REMAINS. CONTAMINTION IS AROUND THE 1200 GALLON BRINE TANK AND THE 500 GALLON CRUDE OIL TANK.

DEC Investigator Remarks:

06/15/11 TDJ WENT TO LOCATION AND MET NICK GRUNERT. HE SHOWED ME THE TWO PLASTIC HOLDING TANKS USED BY ENTERVEST FOR CRUDE PRODUCTION. ONE OF THE TANKS HAD A GASKET FAIL ON THE DRAIN WHICH CAUSED IT TO SPILL IN A SOIL CONTAINMENETNT AREA. IT APPEARS THAT WOOD CHIPS WERE USED TO SOAK UP THE OIL BUT WAS NEVER CLEANED UP. I WILL CONTACT COMPANY FOR REMEDIATION OF SITE. THE LEASE #1 483 HAS BEEN IN PLACE FOR < 1YEAR.

6/16/11 TDJ CONTACTED ENTERVEST AT (814) 589-7441 TO SET UP REMOVAL OF CONTAMINATED SOIL. REP. FROM ENTERVEST CALLED BACK AND WILL GET CONTRACTOR TO REMOVE AND DISPOSE OF SPILL AREA. WILL CONTACT ME WHEN WORK BEGINS.

07/05/11 TDJ SPOKE WITH NICK WHO STATED THAT THE ENTERVEST WORKERS WERE ON SITE WITHIN 4 DAYS OF MY INSPECTION TO REMOVE THE SPILLED CRUDE. WORK WAS DONE TO THE SATISFACTION OF MR. GRUNERT. I WILL CONTACT ENTERVEST FOR DISPOSAL RECEIPT.

Identification Number 6 TUSCARORA BRINE APPLICATION Spill Number: 1003196 Close Date: 06/29/2010

TOWN OF TUSCARORA DIRT ROADS TUSCARORA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: DIRT RD Revised zip code: UNKNOWN

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: town of tuscarora Spiller Phone: Notifier Type: Affected Persons Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:
DEC Investigator: CMKEHOE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/21/2010 06/28/2010 DELIBERATE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecovered UnitsAffected

Child Child Title Title Title Title Title

BRINE 0.00 GALLONS 0.00 GALLONS SOIL, SURFACE WATER

Caller Remarks:

Caller states Town is using brine from gas wells to control dust on dirt roads and are applying it way to heavy causing runoff to ditches and streams. Also concerned about his well and what might be in the brine.

DEC Investigator Remarks:

06/28/10 KEHOE TELECON WITH SCOTT FOTI OF SOLID WASTE PROGRAM, INFORMATION PROVIDED TO HIM FOR FOLLOW UP UNDER THE SOLID WASTE AND WASTE HAULER REGULATIONS. NFA REQUIRED OF SPILLS, CLOSED.

Spiller Phone:

Notifier Phone:

Identification Number 7

TOWN OF CATON BRINE APPLICATION
TOWN OF CATON DIRT ROADS

Spill Number: 1003197
LINDLEY/CORNING/PINE CITY, NY NO ZIP PROVIDED

: 1003197 Close Date: 06/29/2010

ADDRESS CHANGE INFORMATION

Revised street: DIRT RD Revised zip code: 14858

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER

Notifier Type: Affected Persons

Notifier Name:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: CMKEHOE Contact for more spill info: RAY RIESBECK Contact Person Phone: (607) 524-6757

Spiller: ray riesbeck - Town of Caton

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/17/2010 06/29/2010 DELIBERATE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

BRINE OTHER 0.00 GALLONS 0.00 GALLONS SOIL

SURFACE WATER

IMPERVIOUS SURFACE

Caller Remarks:

Caller expressed concerns over application of brine to dirt roads; brine runs off to ditches and puddles in low spots. Truck applying brine has no markings.

DEC Investigator Remarks:

06/17/10 KEHOE LIVES IN CATON AND OBSERVED BRINE HAS BEEN APPLIED ON SEVERAL ROADS. IN SOME CASES BRINE FLOW PATH STAINING HAS BEEN OBSERVED IN EROSION PATHS OF ROAD AND ALSO IN PUDDLES IN ROAD. BRINE FLOW STAINING WAS OBSERVED TO HAVE LEFT THE ROAD SURFACE FOR THE SHOULDERS AND DITCH LINE.

06/18/10 0900 KEHOE TELECON WITH RAY RIESBECK, MR. RIESBECK CLAIMS TOWN RECEIVES BRINE FROM GAS WELLS AND MAY APPLY IT THEMSELVES OR HAVE HAULER APPLY IT. UNAWARE OF PERMITTING REQUIREMENTS, WILL CHECK WITH HAULER TO SEE IF HE HAS WASTE HAULERS PERMIT OR BUD. INFORMATION PASSED TO SCOTT FOTI AND SCOTT RODABAUGH.

06/28/10 1330 KEHOE TELECON WITH SCOTT FOTI OF SOLID WASTE PROGRAM, INFORMATION PROVIDED TO HIM FOR FOLLOW UP UNDER THE SOLID WASTE AND WASTE HAULER REGULATIONS.

06/29/10 1530 PASSED SCOTT FOTI'S INFORMATION TO RAY RIESBECK FOR FOLLOW UP TOO. NFA REQUIRED OF SPILLS, CLOSED.

Identification Number 8 DALLAS MORRIS LEASE

PARKSIDE DRIVE

CARROLLTON, NY 14753

Spill Number: 1009450

Close Date:

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Spiller: DOUG MEHAN - DALLAS MORRIS

Spiller Phone: Notifier Phone:

Notifier Type: Caller Name: Affected Persons Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: TDJOHNSO

Contact for more spill info: DAVID MORRIS

Contact Person Phone: (814) 598-3493

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

MR. TORREY IS THE LANDOWNER AND WOULD LIKE THE DEPARTMENT TO RESPOND TO THE CRUDE OIL THAT IS SEEPING OUT OF THE SIDE OF THE BANK FROM THE DALLAS MORRIS LEASE ONTO HIS PROPERTY, SWAMP AREA BELOW THE LEASE. THE SPILL HAS BEEN REPORTED PREVIOUSLY AND DALLAS MORRIS RESPONDED BUT THE DISCHARGE STARTED HAPPENING AGAIN. MR. TORREY IS ALSO CONCERNED WITH THE APPARENT IRON DISCHARGE FROM THE SEEP AS WELL. CHRIS MILLER WITH MINERALS INSPECTED THE AREA AS PART OF THE DRINKING WATER WELL THAT BLEW UP ON ANOTHER OF MR. TORREY'S PROPERTIES AT 469 PARKSIDE WHEN MR. TORREY MENTIONED THE DISCHARGE TO HIM AS WELL. MR. MILLER ALSO REQUESTED THAT SPILLS GET INVOLVED IN THE CRUDE OIL DISCHARGE.

DEC Investigator Remarks:

11/30/10 FG MET TOM TORREY ON SITE. MR. TORREY SHOWED ME THE AREA OF IMPACT. A SPRING IS DISCHARGING FROM THE SIDE OF THE HILL WHERE A MARKER C2G ON THE TELEPHONE POLE MARKS THE AREA - A SWAMP AT A LOWER ELEVATION THAN THE ROAD. A LEASE OWNED BY DALLAS MORRIS IS LOCATED ON THE HILL ABOVE THIS AREA. AN AREA UNDER THE SEEP WAS EXCAVATED AND A COLLECTION POND WAS CREATED BY DALLAS MORRIS OVER A YEAR AGO DUE TO THE OCCURRENCE OF THE SEEP WHICH HAD CRUDE OIL - GREEN. AN OIL WATER SEPARATOR WAS CREATED WITH A PIPE DIVERTING THE CLEAN WATER TO THE SWAMP AREA.

IT WAS APPARENT THAT CRUDE WAS SEEPING FROM THE HILLSIDE INTO THE DITCH. AN OLD BOOM WAS PRESENT IN THE POND. MR. TORREY WAS ALSO CONCERNED ABOUT THE RED MATERIAL IN THE ENTIRE SWAMP. THE RED MATERIAL APPEARED TO BE NATURAL IRON FROM THE WATER. FG TOLD MR. TORREY THAT I WOULD CONTACT DALLAS MORRIS TO ADDRESS THE CRUDE OIL.

12/1/10 FG CONTACTED DOUG MEHAN WITH DALLAS MORRIS - DOUG@DALLAS-MORRIS.COM DIRECTOR HEALTH SAFETY & ENVIRONMENTAL WITH THE DALLAS MORRIS COMPANIES 814-282-2794, 814-282-2794 CELL. HE REFERRED ME TO DAVE MORRIS CEO PRESIDENT OF THE OPERATING UNIT OF DALLAS MORRIS 814-598-3493. FG SPOKE TO DAVE MORRIS AND WE AGREED TO MEET ON 12/2/10 AT THE SITE ALONG WITH PAUL GIOCHETTI WITH

THE NYSDEC ALLEGANY OFFICE.

12/2/10 FG SITE INSPECTION. TOM TORREY, DAVE MORRIS & STEVE MORRIS AND PAUL GIOCHETTI ALL ON SITE. CONFIRMED THAT OIL IS SEEPING OUT. DALLAS MORRIS INDICATED THEY WILL MAINTAIN THE POND - PUT PADS AND BOOMS AND CHANGE OUT AND THEN THROW THEM IN THE REGULAR WASTE STREAM AS NECESSARY. THEY DO NOT ADMIT THAT THEY ARE AT FAULT BUT INDICATED THEY OWN THE MINERAL RIGHTS AND WILL CONDUCT THE CLEANUP. MR. TORREY AGREED TO THIS AND INDICATED HE WILL NOTIFY ME IF THEY ARE NOT MAINTAINING THE POND. MR. TORREY WANTS THE SOURCE OF THIS SEEP DETERMINED AND THE IRON DISCHARGE ADDRESSED. MR. GIOCHETTI WITH MINERALS WILL ADDRESS THESE ISSUES BY FINDING OLD WELLS AND PROPERLY ABANDONING THEM AND HE SUGGESSTED CONTACTING THE CATT COUNTY HEALTH ABOUT SAMPLING FOR THE IRON. MR. GIOCHETTI WILL ALSO TEST FOR BRINE WATER WITH MINERALS EQUIPMENT.

THEY SPOKE ABOUT THE METHANE THAT WAS THE POSSIBLE CAUSE OF THE DRINKING WATER WELL INCIDENT ON MR. TORREY'S PROPERTY AND MINERALS WILL ADDRESS THIS ISSUE AS WELL.

FG WILL PERIODICALLY INSPECT THE OIL WATER SEPARATOR POND TO MAKE SURE IT IS BEING MAINTAINED.

2/4/11 TDJ SPOKE WITH PAUL GIOCHETTI FOR UPDATE ON HILLSIDE SEEP. HE STATED THAT HE HAS BEEN STOPPING BY ONCE A WEEK AND HAS TAKEN A CONDUCTIVITY TEST ON WATER. HE FEEL WITH HIGH READING NOTED IT IS MORE LIKELY FROM A FROM A CURENT OR PAST WELL THAN A STILL. WILL MEET HIM THERE WHEN WEATHER BREAKS TO CHECK SEEPS.

Identification Number 9 IN DRINKING WATER WELL Spill Number: 1009774 Close Date: 12/15/2010

4234 DAVIS HILL RD. SCIO, NY 14880

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING Spiller: Spiller: Spiller: Notifier Type: Affected Persons Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: FXGALLEG Contact for more spill info: RANDY HARMS Contact Person Phone: (585) 593-4112

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/13/2010 UNKNOWN NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS GROUNDWATER

CROBE CIE 0.00 GALLONG GROUNDWATER

Caller Remarks:

CALLER STATES THAT THERE IS CRUDE OIL IN HIS DRINKING WATER WELL.

DEC Investigator Remarks:

12/13/10 FG SPOKE TO RON HARMS, PROPERTY OWNER. HE SAID ABOUT A WEEK AGO HIS DRINKING WATER WELL HAD A BROWN SUBSTANCE AND NO WATER. HE SPOKE TO SOME FRIENDS WHO SAID IT WAS OIL. HE CHANGED THE SUBMERSIBLE AND THE SAME OIL. HE SAID HIS SUBMERSIBLE WAS SET AT 160 FEET AND HE NOTICED WATER 45 FT UP FROM THE SUBMERSIBLE ON THE PIPE. HE ALSO WAS TOLD THAT MIDDAUGH WAS PUMPING OFF OLD WELLS 3/4 MILE UP THE ROAD AND WAS TOLD TO STOP.

FG NOTIFIED MINERALS AND THE ALLEGANY COUNTY HEALTH DEPARTMENT OF THE INCIDENT.

CHRIS MILLER WITH MINERALS SAID HE WOULD SEND SOMEONE OUT TO THE AREA.

12/14/10 FG SITE INSPECTION. MR. HARMS HIRED A LOCAL WELL DRILLER WHO PUMPED OUT THE OIL. WATER RETURNED AND MR. HARMS IS HOOKING IT BACK UP. HE WILL LET US KNOW IF THE OIL RETURNS.

THE ALLEGANY CO HEALTH DEPT. ANNE KING AND TOM HULL WILL INSPECT THE PROPERTY.

NO FURTHER WORK BY SPILLS IS REQUIRED. THE SITE IS CLOSED.

ELECTRONIC FILE ONLY.

Identification Number 10 POTER LUMBER LEASE Spill Number: 0913464 Close Date: 04/07/2010

PARKSIDE DRIVE CARROLTON, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION NO CHANGE Revised street:

Revised zip code: 14753

DEC Investigator: TDJOHNSO

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: DOUG MEHAN - DALLAS ENERGY Spiller Phone: Notifier Phone: Notifier Type: Responsible Party Notifier Name: Caller Name:

Caller Agency: Caller Phone: Contact for more spill info: DOUG MEHAN Contact Person Phone: (814) 282-2794

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Cause of Spill Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

GALLONS **GALLONS** SOIL CRUDE OIL PETROLEUM 100.00 0.00

Caller Remarks:

ARG was transferring crude oil into Transport truck, Accidently overfilled by about 100 gallons. Cleaning up right now, NO water impacted. Potter Lease 1/2 mile off west side of the road.

DEC Investigator Remarks:

03/22/10 RMC/FILE, CHRIS MILLER, 716-372-0645 CALLED TO SEE IF IT WAS REPORTED.

03/22/10 TDJ MET CHRISTOPHER KOHLER OF AR TRUCKING INC. WHO WAS IN PROCESS OF USING WATER TRUCK TO FLUSH CRUDE DOWN A DRAINAGE DITCH SLOPE TO A COLLECTION AREA. THE CRUDE AND WATER WAS THEN PUMPED INTO ANOTHER TRUCK TO TAKE BACK TO FACILITY TO DECANT OIL FROM WATER FOR USE, RAIN ON ROAD ALSO HELPED FLUSH ANY CRUDE TO THE COLLECTION AREA. PADS AND BOOMS HELD CRUDE FROM MOVING AWAY FROM DITCH. SEVERAL DRUMS OF PADS WERE GENERATED FROM ORIGINAL SPILL AREA. COLLECTION AREA WILL BE BOOMED FOR SEVERAL DAYS TO COLLECT ANY RESIDUAL CONTAMINATION. DIRT/STONE WILL BE DUG OUT OF COLLECTION AREA ONCE RUNNOFF IS COMPLETED. SITE WILL BE MONITORED DURING WORKDAY AND WILL BE REINSPECTED AT END OF WEEK.

04/1/10 TDJ CHRIS KOHLER SENT EMAIL PHOTOS OF SITE CLEANUP. AN ESTIMATED 1/2 TON OF OIL CONTAMINATED SOIL WAS TAKEN TO AMERICAN REFINING GROUP. SOIL WILL BE TAKEN VIA ONGOING APPROVAL WITH PENNSYLVANIA DEP TO RUSTIC LANDFILL IN MT. JEWETTE. PA.

NO FURTHER ACTION FILE CLOSED

Identification Number 11 GROSS D1 WELL

3917 COLLEGE AVE

CORNING, NY 14830

Spill Number: 1104211

Close Date:

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Spiller: DON MCCARTY - TALISMAN ENERGY Notifier Name:

Spiller Phone: Notifier Phone:

Notifier Type: Caller Name: Responsible Party

Caller Agency:

Caller Phone:

DEC Investigator: CMKEHOE

Contact for more spill info: DON MCCARTY

Contact Person Phone: (607) 207-6132

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

07/16/2011

EQUIPMENT FAILURE

NO

NO

Material Spilled

Material

Quantity Spilled Quantity
Units Recovered Units

Resource(s) Affected

Spilled

H₂S

Class OTHER

0.00

UNKNOWN 0.00

UNKNOWN SOIL

ectea

Caller Remarks:

20-40 gallons lost to containment then overspray was lost to area 10'x4' depth unk.investiagtion and clean up pending

DEC Investigator Remarks:

07/18/11 0900 KEHOE TELECON WITH DON MCCARTY, SPILLED MATERIAL IS A HYDROGEN SULFIDE SCAVENGER, HSW700. TOTE WAS ON A SECONDARY SPILL CONTAINMENT BUT FAILURE WAS ON PIPING CAUSING SPILLAGE TO SPRAY OVER A LARGER AREA. TALISMAN HAD A MINI EXCAVATOR ON SITE THIS WEEKEND AND REMOVED SOIL OVER AN AREA OF 8'X12'X12". SOIL WILL BE STAGED ON SITE. REMINDED MCCARTY THAT THIS SOIL WILL NEED TO GO TO A LINED LANDFILL AND NOT TO THE C & D LANDFILL. STILL WORKING TO GET AN MSDS.

GENESSEE RD AND ROUTE 240 EAST CONCORD, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: GENESEE RD / STATE HWY 240

Revised zip code: 14055

Source of Spill:UNKNOWNSpiller:UNKNOWNSpiller Phone:Notifier Type:OtherNotifier Name:Notifier Phone:Caller Name:Caller Agency:Caller Agency:Caller Phone:DEC Investigator:FXGALLEGContact for more spill info:CHARLETTE CURTISContact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/11/2010 UNKNOWN NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

NATURAL GAS OTHER 0.00 UNKNOWN 0.00 UNKNOWN SOIL, AIR

Caller Remarks:

Caller is a deer tracker and came across a natural gas line spewing out. Caller advised can see a cloud and smell strong vapor coming out of ground.

DEC Investigator Remarks:

11/11/10 FG CONTACTED MS. CURTIS AT THE NUMBER PROVIDED AND LEFT A MESSAGE TO RETURN THE CALL. FG WAS TOLD TO CALL HER BECAUSE WE WOULD HAVE TO BE SHOWN THE LOCATION OF THE NATURAL GAS LINE BECAUSE SHE FOUND IT WHILE HIKING.

11/15/10 NO CONTACT FROM MS. CURTIS. REFERRED TO THE NYS PUBLIC SERVICE COMMISSION FOR FOLLOW UP 518-474-7080. NO FURTHER ACTION POSSIBLE. SPILL CLOSED. ELECTRONIC FILE ONLY.

Identification Number 13 ROADSIDE

PLANK ROAD WEST OF HARDENBERG

Spill Number: 1104379 WESTFIELD, NY NO ZIP PROVIDED

Close Date:

Spiller Phone:

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

DEC Investigator: TDJOHNSO

Revised zip code: 14787

Notifier Type:

Caller Name:

Source of Spill: COMMERCIAL VEHICLE

Spiller: B AND L ENTERPRISES Fire Department Notifier Name:

Notifier Phone: Caller Agency: Caller Phone: Contact for more spill info: MIKE MENDEZ Contact Person Phone: (716) 753-4032

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards Penalty Recommended				
07/20/2011		TRAFFIC ACCIDENT	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIESEL BRINE		PETROLEUM OTHER	0.00 0.00	GALLONS GALLONS	0.00 0.00	GALLONS GALLONS	SOIL SOIL

Caller Remarks:

Tanker truck roll over carrying brine, lost part of the brine load and nearly all the diesel. Clean up will be required. Company has been contacted they have not yet hired anyone to do the clean up. Spill contained with speedy dry and pads.

DEC Investigator Remarks:

07/20/11 TDJ WENT TO LOCATION WHERE TANK TRUCK WAS LYING ON IT'S SIDE. CAR RAN THROUGH STOP SIGN HITTING THE WHEELS CAUSING THE TRUCK TO ROLL OVER. TANK WAS HOLDING BRINE WHICH LEAKED A MINIMAL AMOUNT. THE SINGLE DIESEL SADDLE TANK LEAKED APPROX 20 GALLONS ONTO ROADWAY. SPEEDY DRY AND PADS PLACED BY THE FIRE DEPT. STOPPED THE FLOW IN ROADWAY. REMAINING DIESEL WAS PUMPED OUT BY WRECKER. TRUCK WAS UPRIGHTED AND TOWED AWAY. CHAUTAUQUA CO.EMERGENCY SERVICES CLEANED UP SPEEDY DRY AND PLACED INTO DRUM WHICH WAS TAKEN BACK TO COMMAND CENTER. WILL CONTACT OWNERS INSURANCE COMPANY TO SET UP DIRECT PAY TO NATIONAL VAC FOR DISPOSAL OF DRUM, ROADWAY WAS TO BE SANDED AND POWER SWEPT BY COUNTY HIGHWAY DEPT. CRACKS AND GOUGES IN ROAD TO BE REPLACED BY HIGHWAY DEPT.

Identification Number 14 ROADWAY Spill Number: 1009724 Close Date: 12/16/2010

ROUTE 17 WEST BOUND MILE 230 OWEGO, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 13827

Source of Spill: TANK TRUCK Spiller: UNKNOWN Spiller Phone:
Notifier Type: Other Notifier Name: Notifier Phone:
Caller Name: Caller Agency: Caller Phone:

DEC Investigator: clwarner Contact for more spill info: TROOPER EREMZO Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/12/2010 TRAFFIC ACCIDENT NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

SALT BRINE O.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

tanker truck roll over

DEC Investigator Remarks:

12-12-10 Contacted State Police. Trooper on scene indicated that truck overturned and went down embankment coming to rest very near rivers edge. Tanker hauling brine water from Cargill Salt mines en route to drilling site. Entire contents of tanker lost and went to river. Nothing to recover. Asked if any diesel was spilled. He stated that a very minor leak occurred and was contained. Wilcox Towing on site and tanks to be pumped out before uprighting truck. Requested a callback if any problems arose.

Identification Number 15 WARFIELD GULLY ROAD BRINE PIT

WARFIELD GULLY ROAD, SOUTH OF RTE 417

Spill Number: 8500724 GREENWOOD, NY NO ZIP PROVIDED

Close Date: 02/28/2011

ADDRESS CHANGE INFORMATION

Revised street: WARFIELD GULLY RD / HIGHWAY 417

Revised zip code: 14839

Notifier Type:

Source of Spill: COMMERCIAL/INDUSTRIAL

Spiller: bradley lease? Other Notifier Name:

Spiller Phone: Notifier Phone:

Caller Name: Caller Agency: Contact for more spill info: DEC Investigator: DBDAKE

Caller Phone: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

OTHER 0.00 UNKNOWN 0.00 UNKNOWN SURFACE WATER BRINE

Caller Remarks:

Limited info available - release of brine and oil (unknown amount) from a leak in a 'brine liner,' affecting a small tributary.

DEC Minerals in Avon section contacted and will investigate. Mike Higgins

DEC Investigator Remarks:

2/28/11: NO FURTHER INFORMATION AVAILABLE. SPILL FILE CLOSED ON DATABASE. PAPER FILE REMOVED PER FILE RETENTION POLICY. NOTE - THIS SPILL BEING UPDATED ON THE DATABASE WITH LIMITED AVAILABLE INFORMATION.

Close Date:

Identification Number 16 #6H/LEASE SITE FOR GAS FIELD **DUNHAM RD**

SMYRNA, NY NO ZIP PROVIDED

Spill Number: 1010683

ADDRESS CHANGE INFORMATION NO CHANGE Revised street:

Revised zip code: 13464

Source of Spill: COMMERCIAL VEHICLE Spiller: NORSE ENERGY

Spiller Phone: Notifier Type: Notifier Phone: Other Notifier Name: Caller Name: Caller Agency: Caller Phone: Contact for more spill info: JOHN WILSON Contact Person Phone: DEC Investigator: jeokesso

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

PETROLEUM 100.00 GALLONS 0.00 **GALLONS** SOIL DIESEL

Caller Remarks:

equipment overfill/clean up underway/

DEC Investigator Remarks:

1/17/2011 - Contacted John Wilson with Norse Energy. Subcontractor(Weatherford) used to fill and maintain equipment overfilled a generator tank. Tank was being filled from a 3k tank on site. Employee walked away while filling causing diesel to spill onto the ground. Spill contained to soil and arrangements being made to excavate soil. Estimated 15 yds of soil to be removed. Requested post soil samples be obtained to determine cleanup levels.jeo.

YORKTOWN HIGHWAY **Identification Number 17 Spill Number: 1012735** Close Date: 03/22/2011

1180 SPILLWAY ROAD SHRUB OAK, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: 1180 SPILLWAY RD

Revised zip code: 10588

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: YORKTOWN HIGHWAY DEPT Spiller Phone: Notifier Type: Notifier Name: Notifier Phone: Local Agency Caller Phone:

Caller Name: Caller Agency:

Contact for more spill info: ERIC DIBARTOL Contact Person Phone: (914) 403-6614 DEC Investigator: jbodee

Category: Investigation indicates there was no spill.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/22/2011 **EQUIPMENT FAILURE** YES NO

Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

SALT BRINE OTHER 5000 GALLONS 0 **GALLONS**

Caller Remarks:

1114 THE CALLER STATED THE SPILL WAS DUE TO A BROKEN VALVE. FLOOR DRAIN HAS BEEN IMPACTED. THE CLEAN UP HAS BEEN CONDUCTED

DEC Investigator Remarks:

3-22-11 Tank valve broke due to vandalism. Yorktown PD investigating. Floor drains are active, so most entered ground. Eric states that solution is 20% brine for using on roads. Says just salt, no additives. jc

Identification Number 18 ENTERPRISE LEASE Spill Number: 1012823 Close Date:

NICHOLAS LIMESTONE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14753

Source of Spill:COMMERCIAL/INDUSTRIALSpiller:Spiller:Notifier Type:Responsible PartyNotifier Name:Notifier Phone:Caller Name:Caller Agency:Caller Phone:

DEC Investigator: TDJOHNSO Contact for more spill info: TIM WYMER Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/24/2011 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 20.00 GALLONS 0.00 GALLONS

Caller Remarks:

Break in underground line caused crude oil to surface on hillside. Line was shut down and downgradient area from surfaced material was dug up. Crew from Shell is working on collecting water/crude collecting in dug pit. Liquids are being drummed and solids will be placed into container.

DEC Investigator Remarks:

03/25/11 TDJ WENT TO LOCATION WHERE BREAK IN UNDERGROUND CAUSED CRUDE TO FLOW DOWN GRADE OF HILL. EXCAVATION OF BROKEN LINE AND SCRAPING OF SURFICIAL CRUDE CONTAMINATION TO BE COMPLETED.

04/11/11 TDJ MET TIM TO EXAMINE SURFICIAL SPILL AREA AFTER SNOWMELT WAS COMPLETE. ADDITIONAL WORK NECASSARY ON SURFACE ALONG PATH OF SURFACE FLOW.

04/27/11 TDJ EXAMINED CLEANUP OF SURFICIAL CONTAMINATION. EQUIPMENT WAS USED TO SCRAPE SOIL/LEAVES INTO ROLLOFF. NO VISUAL STAINING WAS EVIDENT ALONG PATH. CLEANUP WAS APPROVED TO CLOSE SPILL. AWAITING DISPOSAL INFO.

Identification Number 19 PIPELINE RUPTURE Spill Number: 1100418 Close Date:

UPPER BIRCH RUN ALLEGANY, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14706

Source of Spill:COMMERCIAL/INDUSTRIALSpiller:Spiller:Notifier Type:Responsible PartyNotifier Name:Notifier Phone:Caller Name:Caller Agency:Caller Agency:Caller Phone:DEC Investigator:FXGALLEGContact for more spill info:Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended 04/12/2011 EQUIPMENT FAILURE Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected PETROLEUM 210.00 GALLONS 0.00 GALLONS SOIL, SURFACE WATER CRUDE OIL

Caller Remarks:

pipeline rupture from a crude oil line. it got into a spring, about 1000 ft affected. spill is contained. vacuum truck is at the scene removing the product.

DEC Investigator Remarks:

4/12/11 BRIAN JANDREW WITH MINERALS INSPECTED THE SPILL. HE PROVIDED THE FOLLOWING COMMENTS. I checked out the spill reported on the upper birch run road. The operator has a crew of 12 working there. He has installed 6 siphon pits and three booms I would say that most of the oil has been stopped at the entrance to the lease and less than a gallon flowed downstream. I have photo's that I can send to you. I will follow-up tomorrow and let you know the progress. The operator has a vac truck removing the oil and putting the oil fluid into his separator tanks to ensure that all of the oil is recovered.

4/13/11 BRIAN JANDREW WITH MINERALS PROVIDED ANOTHER INSPECTION REPORT:

Attached are photos and a map of the spill area. I walked the stream from the lease to the bridge crossing on the Lower Birch Run Road near Snell Road. I didn't find any accumulation of oil. He had a crew of five men out there today cleaning up residual oil in the siphon areas. I will check the lease again week , but as of today i would a say that more than 98 % of the oil has been cleaned -up .

7/13/11 FG SPOKE TO CARL MCCRACKEN 814-518-2594 WHO SAID THAT HE JUST RECEIVED THE ANALYTICAL RESULTS FROM MICROBAC ON THE CONTAMINATED SOIL. HE IS GETTING APPROVAL AT HYLAND IN ANGELICA AND WILL PROVIDE THE DISPOSAL RECEIPT WHEN THE WORK IS COMPLETED.

Close Date:

Spiller Phone:

Spill Number: 1100526

Identification Number 20 CHRISTIAN HOLLOW RD TRIB

CO RD 60 NEAR RT 248 REXVILLE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: CO RD / HIGHWAY 248

Revised zip code: 14877

Source of Spill: UNKNOWN Spiller: UNKNOWN

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: Caller Phone:

DEC Investigator: PCLINDEN Contact for more spill info: WALT FRANKLIN Contact Person Phone:

.....

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended 04/14/2011 UNKNOWN Material Material Quantity Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected

NATURAL GAS OTHER 0.00 UNKNOWN 0.00 UNKNOWN AIR, SURFACE WATER

Caller Remarks:

Caller advised found a gas line break near a brook that flows into the Marsh Creek aka Kreider Creek. Caller advised can see a sheen and has a strong odor. Caller will be able to direct to the gas line.

DEC Investigator Remarks:

04/14/11: CH TELECON WITH THE NOTIFIER WALT FRANKLIN, WHO FOUND WHAT APPEARS TO BE A LEAKING OIL LINE WHILE HE WAS FISHING. CH HAS PERSONAL KNOWLEDGE OF THE AREA FROM WORKING IN THE OIL FIELDS THERE IN THE LATE 70'S. THE LOCATION IS BEHIND AN ABANDONED FARM WHICH IS THE FIRST PLACE ON COUNTY RT 60 NORTH OF RT 248 INTERSECTION. THE BARNS ARE ON THE RIGHT SIDE OF THE ROAD AND THE BLUE FARM HOUSE ON THE LEFT WHEN HEADING NORTH. BEHIND THE HOME IS A TRIB OF KRYDER CREEK. THERE IS AN OLD 2 INCH STEEL OIL TRANSMISSION LINE THAT USED TO CARRY CRUDE OIL FROM STOCK TANKS LOCATED AT THE TOP OF THE GULLY TO THE QUAKER STATE PUMP/STORAGE STATION JUST NORTH OF WHITESVILLE. CH DOES NOT BELIEVE THE LINE HAS BEEN USED IN YEARS. MR FRANKLIN SAYS BEHIND THE HOME THERE IS A RUSTED STEEL STRUCTURE THAT HE SAID LOOKED LIKE AN INCINERATOR. APPROXIMATELY 500 FT UPSTREAM FROM THIS RUSTED PIECE OF MACHINERY IS WHERE THE LINE IS LEAKING. THE LINE IS ON THE LEFT BANK OF THE STREAM AND FRANKLIN PLACED TWO ROCK PILES BY THE AREA. FRANKLIN STATES IT APPEARED THE LINE WAS BROKEN. THERE WAS A LIQUID FLOWING FROM THE LINE THAT WAS CREATING A SHEEN ON THE STREAM. THERE WAS A VERY STRONG GASEOUS TYPE ODOR COMING FROM THE LEAKING MATERIAL.

04/15/11: CH CONTACTS PL AND ADVISES HIM OF THE SITUATION. PL TO INSPECT THE SITE.

4/15/11 LINDENFELSER FINDS NO OIL IN CRYDER CREEK OR TRIB WHICH COMES FROM WEST ALONG THE SOUTH EDGE OF CO RD 60; PL WALKS UPSTREAM PAST VACANT BLUE HOUSE, PAST PADDOCK, PAST OIL STOCK TANK CONVERTED TO INCINERATOR FINDING NO OIL; ACROSS CREEK FROM BURNER PL FINDS SOME DISCONNECTED SECTIONS OF 2" PIPELINE HEADING TOWARDS FORMER STOCK TANK: NO DRIPPAGE OR CONTAMINATED SOIL.

5/5/11 LINDENFELSER FINDS OIL SEEP FURTHER UPSTREAM (~100 YDS BEYOND FORMER STOCK TANK/INCINERATOR) AFTER CONSULTING WITH FRANKLIN;

5/12/11 LINDENFELSER, BILL GLYNN AND DAN KOWALSKI (KEMRON (?) ENV) INSPECT SUSPECT WELL; WE USE ROCK PICK BUT FIND NO CASING ALTHOUGH IT CAN BE PROBED 2+'; THEY WILL APPLY TO HAVE IT PLUGGED AS AN ABANDONED WELL; THEY MAY TAKE INTERIM MEASURES TO SET UP CONTAINMENT POSSIBLY WITH A SANDBAG UPFLOW DAM.

Identification Number 21 WOODHULL COMPRESSOR STA Spill Number: 9512515 Close Date: 12/13/1996

COUNTY ROUTE 99 WOODHULL, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION
Revised street: COUNTY HIGHWAY 99

Revised zip code: 14898

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CNG TRANSMISSION COMP Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: DAVID SWISHER Caller Agency: CNG TRANSMISSION CORP Caller Phone: (814) 628-6064

DEC Investigator: SARODABA Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/04/1996 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

NATURAL GAS OTHER 0.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

Threaded collar on 2in underground pipeline failed-line seperated

allowing distillate to leak to surrounding soils.Line has been

repaired and approx 67 tons of soil excavated in initial cleanup

attempt. Cleanup verification samples taken results expected in

1 week. SR to follow up. (info taken via fax fm reg 8)

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SR" 12/13/96 THIS SPILL NUMBER WILL BE CLOSED OUT. FOR ALL FUTHER UPDATES REFER TO SPILL #9412219.

Identification Number 22 LENAPP Spill Number: 9707985 Close Date: 10/06/1997

2414 BLACK STREET CALEDONIA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14423

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: LENAPP Spiller Phone: Notifier Type: Citizen Notifier Name: Notifier Phone:

Caller Name: BOB HILDERBRANT Caller Agency: CITIZEN Caller Phone: (716) 538-2502

DEC Investigator: BWFINSTE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/05/1997 TANK OVERFILL NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

THERE IS A NATURAL GAS WELL THAT HAS A STORAGE RESERVE FOR BRINE. UNKNOWN AMOUNT OF CRUDE OIL SPILLED TO THE GROUND. BF NOTIFIED SANDY BRENNAN FOR FOLLOW-UP. NO FURTHER ACTION BY SPILLS.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "BF"

Identification Number 23 'WILLISON WELL' Spill Number: 7780422 Close Date: 03/01/2011

NY ROUTE 36 LEICESTER, NY 14481

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING Spiller: international salt co inc Spiller Phone:

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: DEC Investigator: DBDAKE Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended HOUSEKEEPING NO 04/22/1977 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected PETROLEUM 0.00 UNKNOWN 0.00 UNKNOWN SOIL, SURFACE WATER CRUDE OIL

Caller Remarks:

Historical spill file found/database being updated. Oil spillage from an approx. 2,000-foot deep drilled well; oil has been flowing out of top of well casing, onto the ground surface at a farm, and into nearby Little Beards Creek. Old pictures are in file, as well as correspondence relating to abandonment of well. Per May 3, 1977 memorandum, DEC eventually worked with the 'mineral rights' owner (International Salt Company, Inc.) to have the well abandoned, to prevent the further flow of oil into the creek and onto the farmland.

DEC Investigator Remarks:

3/1/11: NO FURTHER INFORMATION AVAILABLE. SPILL FILE CLOSED ON DATABASE. PAPER FILE REMOVED PER FILE RETENTION POLICY. NOTE - THIS SPILL BEING UPDATED ON THE DATABASE WITH LIMITED AVAILABLE INFORMATION.

Identification Number 24 CHIULLI WELL SITE Spill Number: 1100783 Close Date:

RTE 80 NEAR BISBY RD (BETW BISBY & DAVIS RD) SMYRNA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: HIGHWAY 80 / BISBY RD

Revised zip code: 13464

Source of Spill: COMMERCIAL VEHICLE Spiller: JOHN WILSON - NORSE ENERGY CORP USA Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: jeokesso Contact for more spill info: JOHN WILSON Contact Person Phone: (716) 523-8090

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Över, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 04/22/2011 **EQUIPMENT FAILURE** NO Material Material Quantity Quantity Resource(s) Spilled Class Units Recovered Units Affected Spilled PETROLEUM 150.00 GALLONS 0.00 **GALLONS** SOIL DIESEL

Caller Remarks:

Construction equipment had leaking line which spilled onto soil at drilling site. Cleanup is in progress. Surface cleaned up and assessment of further in progress. DEC Mining rep (Joe Yarosz 585-729-0382) on scene.

DEC Investigator Remarks:

4/25/2011 - Joe Yarosz for DEC minerals contacted Reg 7 - Kirkwood. Spill larger than initial report of 5 gallons. Test pit dug. Free product/water pumped out into tanks and contaminated soil placed in roll off. EP&S hired to pump additional oil/water.

4/25/2011 - Contacted John Wilson with Norse Energy. Estimated product loss is 100-150 gallons. DEC to visit site tomorrow.EP&S to be on site.

Identification Number 25 SEKELLA WELL Spill Number: 1100800 Close Date:

230 COOPER HILL ROAD VAN ETTEN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION
Revised street: 230 COOPER HILL RD

Revised zip code: 14889

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERIC SCHINSING - TALISMAN Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: CMKEHOE Contact for more spill info: ERIC SCHINSING Contact Person Phone: (607) 377-9399

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended 04/22/2011 **EQUIPMENT FAILURE** NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected OTHER 75.00 GALLONS **GALLONS** SOIL ANTIFREEZE 0.00

Caller Remarks:

1525 THE CALLER ADVISED DISPATCH TWO BARRELS OF ANTIFREEZE HAS SPILLED. THE CAUSE OF THE SPILL WAS DUE TO A FAILED VALVE. SOIL HAS BEEN IMPACTED. THE CLEAN UP IS IN PROGRESS BY TALISMAN AND TESTING WILL BE COMPLETED AS WELL.

DEC Investigator Remarks:

04/25/11 1050 KEHOE ON SITE WITH SCOTT LA SALA OF GOLDER ASSOCIATES, PROBLEM WAS WITH A PUMP THAT LEAKED OVER A PERIOD OF ABOUT A WEEK. TALISMAN BELIEVES BETWEEN 65 AND 75 GALLONS OF PRODUCT WAS LOST. LEAKED FROM PUMP CONTAINMENT DOWN ONTO THE CONCRETE PAD AND OFF INTO GRAVEL BASE. PLAN IS TO REMOVE SOIL FROM AROUND THE BASE AND SAMPLE SOIL TO ENSURE AS MUCH AS POSSIBLE HAS BEEN REMOVED. HOPE TO START WITHIN THE WEEK. SOIL SAMPLES HAVE BEEN TAKEN AND ARE CURRENTLY BEING ANALYZED. WILL COVER IMPACTED ARE WITH PLASTIC TO PREVENT HEAVY RAINS FROM MOVING PRODUCT FURTHER.

05/10/11 1420 KEHOE TELECON WITH CHRIS PARROT OF ERM 315-233-3025, USED AN AIR KNIFE EXCAVATE NORTH AND WEST SIDES TO 2-3FEET, BELIEVE IMPACTED SOIL HAS BEEN REMOVED. ABOUT 3YDS OF SOIL TOTAL WAS REMOVED, HEADED TO LANDFILL. SAMPLES TAKEN OF THE UNDERLYING SOIL, WAITING FOR ANALYTICAL TO COME BACK.

Identification Number 26 SIPHON POND Spill Number: 1101496 Close Date:

NICHOLS RUN ROAD CARROLL, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14770

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Agency: DEC Investigator: TDJOHNSO Contact for more spill info: TIM WYMER Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/07/2011 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 0.00 UNKNOWN 0.00 UNKNOWN

Caller Remarks:

CALLER STATED THAT DUE TO HEAVY RAINFALL AN OVERFLOW OF SIPHON HOLDING POND CREATED A FLOW OF CRUDE OIL DOWN HILLSIDE. BARRIERS WERE CREATED TO CONTAIN SPILL.

WEILE GREATE TO GOLVANIA GREATER TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO T

DEC Investigator Remarks:

05/09/11 TDJ WENT TO LOCATION AND MET SHELL OIL FIELD PERSONS. OVERFLOW OF A MOLASSESS CONSISTENCY CRUDE SLUDGE CREATED A THIN PATHWAY DOWN HILLSIDE TO PRE DUG COLLECTION PIT WHERE CRUDE HAD FLOWED INTO. HEAVY EQUIPMENT WILL BE USED TO SCRAPED SOIL SURFACE UP TO POND. COLLECTED CRUDE WILL BE PUMPED INTO DRUMS. WORK PLAN IS BEING DEVELOPED TO CLOSE AND REMEDIATE POND.

06/14/11 TDJ WENT TO LOCATION WHERE SHELL HAS CONSULTANT REMOVING PIT SLUDGE BY THE TRUCKLOAD. SMALLER SIDE PIT WAS CLEANED FIRST TO PID READINGS <1.0 PPM. GRAVEL FROM HILLSIDE IS BEING USED TO REFILL EXCAVATION. LARGER PIT WILL BE COMPLETRED WHEN SMALL PIT AREA IS FILLED AND CAN BE USED FOR ACCESS TO LARGE PIT AREA ALONG HILLSIDE. PROJECT TO BE COMPLETE BY EARLY WEEK OF 6/20.

Caller Phone:

OIL FIELD ON NEIGHBORING PROPERTY Identification Number 27

455 PINE RIDGE RD

Spill Number: 1101535

Close Date: 05/16/2011

JAMESTOWN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

DEC Investigator: TDJOHNSO

Revised zip code: 14701

Notifier Type:

Caller Name:

Source of Spill: PRIVATE DWELLING Spiller: RANDY GRANATA - STAN THOMPSON (PROPERTY OWNSAN)er Phone: Affected Persons Notifier Name: Notifier Phone:

Caller Agency:

Contact for more spill info: RANDY GRANATA Contact Person Phone: (814) 464-5756

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 05/10/2011 HOUSEKEEPING NO NO Quantity Quantity Resource(s) Material Material

Spilled Class Spilled Units Recovered Units Affected

UNKNOWN SOIL CRUDE OIL PETROLEUM 0.00 UNKNOWN 0.00

Caller Remarks:

Subject that owns and operates small oil field is not maintaining the areas very well and there are areas of about 10' x 15' that the soil is soaked with oil. Caller states to drive down driveway to the newer beine barn and the location is to the right of the orange cone that was recently placed there.

DEC Investigator Remarks:

05/13/11 TDJ WENT TO LOCATION WHERE I SPOKE WITH STAN THOMPSON WHO LEASES THE PROPERTY FOR CRUDE OIL PRODUCTION. HE STATED THAT HE KNEW OF AREA AND STSED THAT IT CAME UP FROM UNDERNEATH. HE DUG DOWN AND FOUND DRY DIRT WHICH I INSPECTED AND CONFIRMED. HE WAS GOING TO DIG WITH A BACKHOE TO TRY TO FIND PROBLEM. NO VISUAL PETROLEUM STAINING WAS OBSERVED ANYWHERE. STAN WILL CONTACT ME WHEN A PROBLEM IS FOUND.

05/16/11 TDJ RECEIVED A CALL FROM STAN THOMPSON WHO STATED THAT AREA WAS FOUND WHERE SMALL LEAK IN LINE WAS FOUND. LINE WAS REPAIRED AND MINIMAL AMOUNT OF IMPACTED SOIL WAS TAKEN TO AREA WHERE HE GENERATES CONTAMINATED SOIL FROM SMALL SPILLS FOR EVENTUAL PROPER DISPOSAL.

NO FURTHER ACTION FILE CLOSED.

Identification Number 28 IN FORDS BROOK Spill Number: 1101729 Close Date: 05/16/2011

FORDS BROOK ROAD SOUTH BRANCH WELLSVILLE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14895

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: Notifier Type: Citizen Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Agency: DEC Investigator: TDJOHNSO Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/16/2011 OTHER NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS SOIL, SURFACE WATER

Caller Remarks:

crude oil well leaking into creek. (middaugh well) Puddle of oil 3 foot diameter, went into ditch and then stream.

DEC Investigator Remarks:

05/16/11 TDJ CONTACTED MINERALS IN ALLEGANY AND SPOKE WITH BRIAN JANDREW. HE STATED THAT THE FLOODING CONDITIONS IN WELLSVILLE CAUSED THE OLD WELL FIELDS TO OVERFLOW IN SOME AREAS. HE ALSO KNEW THE COMPLAINANT AND WILL CONTACT HIM IF HE NEEDS FURTHER INFORMATION. SPILL IS REFERRED TO THE MINERALS OFFICE IN ALLEGANY.

NO FURTHER ACTION
FILE CLOSED TO ELECTRONIC ONLY

Identification Number 29 HILLSIDE STREAM Spill Number: 1101794 Close Date:

NICHOLS RUN ROAD ALLEGANY, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14706

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: Spiller: Notifier Type: Responsible Party Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Agency: Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/17/2011 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 0.00 UNKNOWN 0.00 UNKNOWN

Caller Remarks:

DUE TO INCREASE IN RUNOFF OLD PRODUCTION LINE HAD RESIDUAL GREASE/CRUDE FLOW OUT INTO WATERWAY ON HILLSIDE. BOOMS AND PADS WERE PLACED TO CATCH PETROLEUM BEFORE IT HIT NICHOLS RUN CREEK. WATER WAY WILL BE MADE TO COLLECTION POINT FOR REMEDIAL WORK TO BE COMPLETED. NO SHEEN IN CREEK.

DEC Investigator Remarks:

05/17/11 TDJ TIM WYMER CONTACTED ME REGARDING SITUATION. HE HAD SEVERAL WORKERS IN SMALL WATERWAY MOPPING UP GREASY WASTE FROM OLD CRUDE LINE. COLLECTION DIKES WILL BE MADE TO HOLD BACK RESIDUAL GREASE FROM MOVING UNTIL PROBLEM WITH LINE IS RESOLVED.

Identification Number 30 LEAKING WELL Spill Number: 1103910 Close Date: 07/21/2011

5705 COUNTY ROUTE 38 ALMA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14708

Source of Spill:COMMERCIAL/INDUSTRIALSpiller:Spiller:Notifier Type:Affected PersonsNotifier Name:Notifier Phone:Caller Name:Caller Agency:Caller Phone:DEC Investigator:TDJOHNSOContact for more spill info:Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

_____ Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended 06/01/2011 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 **GALLONS GALLONS** SOIL CRUDE OIL PETROLEUM 0.00

Caller Remarks:

NEW OWNER OF WELL. NAME IS REYNOLDS. BRAND NEW RIG ON WELL. LEAK WAS OBSERVED LAST MONTH BUT IT HAS GOTTEN WORSE AND WAS OBSERVED TO NOW BE SPUTTERING WITH A CONSTANT OOZE. NO CONTACT INFORMATION ON NEW OWNER.

DEC Investigator Remarks:

07/11/11 TDJ WENT TO LOCATION WHERE RESIDENT SHOWED ME THE PRESSURE LEAK ON THE WELL HEAD IN THEIR FRONT YARD. SMALL STREAM OF CRUDE OIL IS LEAKING DOWN WELL HEAD TO GROUND. MAKING THE YARD SMELL. RESIDENT DOES NOT HAVE THE NAME OF NEW OWNER OF WELL. I PLACED PADS AT BASE AND AT LEAK POINT TO CONTAIN CRUDE. WILL CONTACT CHRIS MILLER WITH MINERALS TO SEE IF OWNER OF WELL IS ON RECORD.

07/12/15 TDJ CHRIS MILLER FROM MINERALS CALLED TO STATE THAT WELL OPERATOR HAS BEEN CONTACTED AND WILL REPAIR LEAKING WELL HEAD. SOIL WILL BE SCRAPED AND DISPOSED IN GENERAL REFUSE COLLECTION. MINERALS WILL FOLLOW UP ON COMPLETION.

NO FURTHER ACTION
FILE CLOSED TO ELECTRONIC ONLY

Identification Number 31 QUAKER STATE PIPELINE Spill Number: 7880426 Close Date: 03/01/2011

ROUTE 248, SOUTH OF REXVILLE WEST UNION, NY 14877

ADDRESS CHANGE INFORMATION

Revised street: HIGHWAY 248 / REXVILLE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: quaker state pipeline Spiller Phone: Notifier Type: Other Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Phone: Caller

DEC Investigator: DBDAKE Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/27/1978 EQUIPMENT FAILURE NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 50.00 GALLONS 0.00 GALLONS SOIL, SURFACE WATER

Caller Remarks:

Limited info available - 30 to 50 gallons of crude oil lost (no recovery) due to leaking 2-inch transmission line from BCR tanks 8250 &8251, to roadside pickup point. A tributary of a marsh/Cryder Creek was affected. Minor to spotty oil slick. Line was repaired by line crew immediately. Tom Pearson of DEC was onsite.

DEC Investigator Remarks:

3/1/11: NO FURTHER INFORMATION AVAILABLE. SPILL FILE CLOSED ON DATABASE. PAPER FILE REMOVED PER FILE RETENTION POLICY. NOTE - THIS SPILL BEING UPDATED ON THE DATABASE WITH LIMITED AVAILABLE INFORMATION.

Identification Number 32 KIANTONE PIPELINE Spill Number: 9006578 Close Date: 12/26/1997

KELLER ROAD BOSTON, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14025

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: RAT LOWE - UNITED REFINING Spiller Phone: (814) 726-3680

Notifier Type: Citizen Notifier Name: Notifier Phone:

Caller Name: DON PRIESCHEL Caller Agency: CITIZEN Caller Phone: (716) 992-4375

DEC Investigator: SACALAND Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/14/1990 EQUIPMENT FAILURE NO NO

Material Quantity Quantity

MaterialMaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 1000 GALLONS 1000 GALLONS SURFACE WATER

Caller Remarks:

OIL IN HAMPTON BROOK. NOTIFIER TRACED SOURCE BY TO CULVERT.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAC"

09/14/90: MF SITE VISIT WITH NOTIFIER, TRACED OIL BACK TO KIANTONE PIPELINE. NOTIFIED THEM, THEY SHUT OFF PIPELINE & DISPATCHED CREW. BOOM INSTALLED IN BROOK.

09/15/90: MF 9/15/90 SITE VISIT, LEAK FOUND & PATCHED IN THE PIPE. CLEAN UP STARTED. BOOMS IN PLACE IN VARIOUS LOCATIONS IN THE BROOK, PIPE BACK IN SERVICE. CLEAN UP TO CONTINUE ALL NIGHT.

09/16/90: MF 9/16/90 SITE VISIT, CLEAN UP CONTINUING. PIE EXCAVATION WILL REMAIN OPEN UNTIL PIPE IS WRAPPED. OIL IS SEEPING INTO EXCAVATION & IS BEING VACCED. CLEAN UO WILL CONTINUE.

09/20/90: MF 9/18/90 & 9/19/90 SITE INSPECTIONS. CLEAN UP CONTINUING. NO SHEEN IN THE BROOK. PIPE EXCAVATION IS BEING HIGH PRESSURE WASHED.

10/19/90: MF 10/9/90 REPORT FROM CONTRACTOR REGARDING MW'S. 10/14/90 SITE VISIT, BACKFILLING COMPLETE. NO SHEEN NOTICED IN THE DITCH.

01/03/91: MF 1/3/91 LETTER TO KIANTONE REQUESTING WATER SAMPLING DATA BY 1/31/91.

01/11/91: MF RNL 1/8/91 SITE VISIT, SLIGHT SHEENING FROM UNDER THE ROCKS IN THE DITCH. CONTAMINATED SOIL STILL ON SITE. 1/11/91 RECEIVED DRINKING WATER ANALYSIS (DATED 11/14/90). NOTHING DETECTED.

03/05/91: MF 3/5/91 LETTER TO SPILLER REQUESTING WATER SAMPLE RESULTS BY 3/31/91.

04/01/91: MF 4/1/91 RECEIVED MW'S & DRINKING WELL ANALYTICAL RESULTS. FEB DW HAD 1PPB BENZENE. MARCH RESULTS <1PPB. MW#3 HAS 1.1 PPM, TPH.

05/02/91: MF 4/30/91 RECEIVED UPDATE, RAINY WEATHER HELD UP PROJECT. EXPECT TREATMENT TO GO INTO NEXT YEAR.

05/08/91: MF 4/30/91 LETTER FROM SPILLER OUTLINING THEIR PROCEDURE FOR BIOTREATMENT.

06/03/91: MF 6/3/91 RECEIVED APRIL WELL WATER SAMPLE RESULTS, NOTHING DETECTED.

06/26/91: MF 6/7/91 RECEIVED UPDATE LETTER, SOIL TREATMENT UNDERWAY.

07/08/91: MF 7/2/91 RECEIVED UPDATE REPORT, SOIL TREATMENT CONTINUING.

08/05/91: MF MJH 7/12/91 SITE VISIT/CONTRACTOR, SPILLER. SOIL IS IN A CELL BEING TREATED. TREATMENT EXPECTED TO RUN INTO NEXT YEAR. 7/31/91 UPDATE LETTER RECEIVED.

05/15/92: MJH SITE VISIT 4/24 TREATMENT CELL AT TERMINAL NO CHANGE. MJH SITE VISIT 5/14/92 PREPARING TO REACTIVATE TREATMENT CELL.

05/05/93: SAC TELECON RAY LOWE/KIATONE, THEY WILL REACTIVATE CELL NEXT WEEK, THEY WILL SEND STATUS REPORTS TO US.

12/15/93: SENT LETTER TO RAY LOWE/KIATONE REQUESTING STATUS REPORT BY 3/31/94.

06/07/94: SENT 1ST NO RESPONSE LETTER TO RAY LOWE/KIATONE REQUESTING STATUS REPORT BY 7/31/94.

06/09/94: RECEIVED STATUS REPORT LETTER FROM KIANTONE, BIOREMEDIATION IS CONTINUING, HYDROCARBONS HAVE DECREASED FROM 9.5% IN 1991 TO 1.6% IN 1993, THEY WILL GRAB SAMPLES AND ANALYZE FOR TPH TO CHECK PROGRESS.

12/08/94: SENT LETTER ASKING FOR STATUS SINCE 1994 TREATMENT SEASON IS COMPLETED.

03/06/95: SAC TELCON B.RICHNAFSKY/UNITED, 4 GRABS TAKEN, LEVEL RANGE IS 2780 PPM TO 4.6% TPH, TREATMENT ESTIMATED TO BE TWO MORE SEASONS. TREATMENT TO START 2ND WEEK APRIL. SOIL SPREAD FROM TWO TO FIVE FEET THICK. STATUS REPORT TO BE SENT BY 3/31/95.

04/03/95: RECEIVED STATUS REPORT, 9/94 SAMPLING, FOUR GRABS TAKEN, LEVEL RANGE IS 2780 PPM TO 4.6% TPH

11/27/95: SENT LETTER REQUESTING STATUS REPORT INCLUDING SAMPLE RESULTS BY 2/29/96.

3/7/96: RECEIVED STATUS REPORT, KIANTONE FOCUSED EFFORTS ON TOP 24 INCHES OF BIO CELL, LEVELS WERE REDUCED, ANTICIPATE THIS WILL BE LAST SEASON FOR THE TREATMENT OF THE TOP 24 INCHES.

3/8/96: SAC, RNL MET WITH UNITED REFINING, REQUESTED 8021 AND 8270 ANALYSIS BE DONE ON THE SOIL, TPH PARAMETERS NEED TO BE DEFINED, AFTER SUCCESSFUL TREATMENT SOIL WILL REMAIN ON-SITE. SOIL AT LOWER LEVELS WILL THEN BE TREATED, PILE THICKNESS VARIES

BETWEEN TWO TO FIVE FEET.

8/19/96: SENT LETTER REQUESTING STATUS REPORT ALONG WITH 8021/8270 ANALYSIS WITH TPH PARAMETERS DEFINED.

10/28/96: RECEIVED ANALYTICAL RESULTS FOR 8021 AND 8270, EAST END OF PILE RESULTS WERE BELOW STARS EXCEPT FOR SE SAMPLE FOR TRIMETHYL BENZENE. THE CENTER SECTION RESULTS EXCEEDED STARS BUT THE WEST END DID NOT EXCEED STARS. NO TPH WAS RUN.

10/31/96: SAC, RNL MET WITH RAY LOWE, LARREN DOSSER, & BERT RICHNAFSKY, PER RNL SOIL AT EAST END OF PILE IS OK FOR SPREADING ON TERMINAL SITE AS PROPOSED IN 10/7/96 LETTER AND ACCEPTED FURTHER PROPOSALS IN LETTER, ALSO INSPECTED PILE, NO NUISANCE CHARACTERISTICS WERE FOUND.

7/22/97: SAC TELECON BERT RICHNAFSKY, KIANTONE PIPELINE, SOIL THAT WAS ALLOWED TO BE SPREAD ON-SITE HAS BEEN SPREAD, ANOTHER LAYER OF SOIL WAS PUT IN ITS PLACE AND HAS BEEN TILLED, BERT WILL BE SAMPLING THIS SOIL EITHER THIS WEEK OR NEXT WEEK, REMAINING SOIL CONTINUES TO BE TILLED UNTIL THE END OF THE SEASON WHEN IT WILL BE SAMPLED.

8/27/97: SAC TELECON BERT RICHNAFSKY, KIANTONE PIPELINE, SOIL WILL BE SAMPLED 8/28/97.

11/17/97: RECEIVED STATUS REPORT, ANALYTICAL RESULTS RECEIVED FOR SAMPLES TAKEN 8/28/97, RESULTS EXCEED GUIDANCE VALUES ON A LOW-LEVEL FOR 2 SAMPLES, SOIL SAMPLED ON 11/5/97, RESULTS PENDING.

12/9/97: SAC, RNL MET WITH RAY LOWE, LARREN DOSSER, GEORGE WHITE AND BERT RICHNAFSKY, RECEIVED ANALYTICAL RESULTS, GUIDANCE VALUES EXCEEDED ON A LOW-LEVEL, "I" PER RNL, SOIL WILL REMAIN ON-SITE.

12/26/97: RNL DRAFT LETTER RE:12/9/97 MEETING, SAC DRAFT "I" LETTER.

Identification Number 33 PENNZOIL PRODUCTS COMPANY Spill Number: 9107810 Close Date: 11/25/1991

NICHOLS RUN ROAD CARROLLTON, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14753

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: PENNZOIL PRODUCTS COMPANY Spiller Phone: (814) 368-6142

Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: PAUL PHILLIPS Caller Agency: PENNZOIL PRODUCTS COMPANY Caller Phone: () 925-8439

DEC Investigator: MXFRANKS Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/22/1991 11/25/1991 EQUIPMENT FAILURE UNKNOWN NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 9000 GALLONS 9000 GALLONS SURFACE WATER

Caller Remarks:

PENNZOIL PIPELINE BREAK AT NICHOLS RUN

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"

10/22/91: RNL INFO 10/22/91, MINR, CHRIS MILLER WILL CHECK, HE WILL ALSO CONTACT CACHD, WILL CONTACT SPILLS WITH FURTHER INFO.

11/25/91: MF 11/25/91 MEMO FROM MINERIALS. THEY ARE HANDLING SPILL & HAVE BEEN INSPECTING. NO FURTHER ACTION NECESSARY.

Identification Number 34 KIANTONE PIPELINE Spill Number: 9415250 Close Date: 02/20/2002

550 MEYERS ROAD WEST SENECA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: 550 MEYER ROAD

Revised zip code: UNKNOWN

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: KIANTONE PIPELINE CORP. Spiller Phone: (814) 723-1500

Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: LARREN DOSSÉR Caller Agency: KIANTONE PIPELINE Caller Phone: (716) 675-2767

DEC Investigator: SACALAND Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		ds Penal	Penalty Recommended		
02/16/1995		EQUIPMENT FAILURE	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
CRUDE OIL UNKNOWN PET	ROLEUM	PETROLEUM PETROLEUM	0.00 0.00	POUNDS POUNDS	0.00 0.00	POUNDS POUNDS	SOIL SOIL	

Caller Remarks:

DIKE AT TANK 703 HAD LEAK IN UNDERGROUND PIPING.

DEC Investigator Remarks:

Prior to Sept. 2004 data translation this spill Lead DEC Field was "SAC"

02/23/95: SAC INSPECT, PRODUCT FLOATING ON GW INTANK 703 DIKE, CONTAMINATED SOIL REMOVED, SENT TREATMENT OPTION LETTER FOR SOIL INCLUDING REQUIRING SITE ASSESSMENT BE DONE TO DETERMINE EXTENT OF CONTAMINATION.

03/06/95: SAC INSPECT, SMALL AMOUNT OF PRODUCT STILL REMAINS FLOATING, EXCAVATION WAS BACKFILLED WITH RECOVERY WELL INSTALLED IN DIKE. SAC TELCON BERT RICHNAFSKY/UNITED. BERT WILL FORWARD WORKPLAN.

03/23/95: RECEIVED WORKPLAN FROM BERT RICHNAFSKY, KIANTONE PIPELINE CORP, TEST PITS FOR SITE ASSESSMENT, RECOVERY WELL IN DIKE FOR REMEDIATION, WILL NOTIFY IF THEY WILL DISPOSE OR BIOTREAT SOIL, COMMENT LETTER SENT.

3/8/96:SAC, RNL MEETING W/UNITED REFINING, REQUESTED REPORT ON-SITE, WELLS HAVE NOT SHOWN ANY PETRO CONTAMINATION, POSSIBLE JOINT INSPECTION IN SPRING.

7/10/96:SAC INSPECT SITE, NO PRODUCT OBSERVED ON THE GROUNDWATER, SLIGHT SHEEN NOTED, UNITED WILL PUMP AND TREAT THE WATER, REMOVE ANY SOILED VEGETATION, MONITORING WELL WILL BE SAMPLED, LETTER SENT TO BERT RICHNAFSKY ASKING FOR SITE ASSESSMENT REPORT BY 7/31/96.

7/19/96:RECEIVED LETTER FROM BERT RICHNAFSKY, SAMPLES HAVE BEEN TAKEN FOR 8270 ANALYSIS, ONCE RESULTS HAVE BEEN RECEIVED, SITE ASSESSMENT REPORT WILL BE SENT TO US.

10/2/96:REVIEWED ASSESSMENT REPORT, RESULTS WERE BELOW GW STANDARDS EXCEPT FOR 1 SAMPLE WHICH WERE AT LOW-LEVEL, SENT LETTER REQUIRING RESAMPLING FOR 8021 & 8270 STARS, ALSO TPH WHICH WAS OMITTED FROM REPORT BUT REQUIRED IN LETTER DATED 3/23/95 AND RE-INSPECTION TO CONFIRM NO SHEEN STATUS.

10/31/96:SAC,RNL INSPECT W/LARREN DOSSER-KIANTONE, SHEEN WAS FOUND IN SUMP THAT WAS DUG WERE OIL WAS FIRST NOTICED, NOT WHERE LEAKED ACTUALLY OCCURRED, KIANTONE WILL FILL IN WHERE LEAKED OCCURRED BIT NO SHEEN WAS FOUND, SOIL PILE WILL BE MOVED OUT OF DIKE AND INTO FOR BIO-TREATMENT. AREA WHERE SHEEN WAS WILL BE PUMPED OUT AND REMAIN OPEN FOR FURTHER MONITORING.

11/18/97:SAC TELECON BERT RICHNAFSKY.UNITED REFINING. MR. RICHNAFSKY WILL SAMPLE AS PER 10/4/96 LETTER REQUIRED.

12/9/97:SAC,RNL MEETING W/BERT RICHNAFSKY, RAY LOWE,LARREN DOSSER, AND GEORGE WHITE, UNITED REFINING-AS DISCUSSED UNITED WILL SAMPLE AS PER 10/4/96 LETTER, LARREN DOSSER WILL REMOVE THE SOIL FROM THE DIKE FOR TREATMENT AND REGRADE THE DIKE WILL CHECK AND SEE IF ANY MORE OIL WILL SURFACE TO THE TOP.

2/6/98:SAC TELECON BERT RICHNAFSKY. HE DID SAMPLE WELL AND WILL BE SENDING IN THE RESULTS.

2/9/98:RECEIVED ANALYTICAL RESULTS FROM MONITORING WELL SAMPLING, RESULTS INDICATE 2 ug/l TPH AND 1.3 ug/l BENZENE

12/14/00:SAC TELECON LARREN DOSSER, SOIL WAS REMOVED FROM DIKE HE WILL NOTIFY BERT RICHNAFSKY TO ARRANGE FOR DISPOSAL FOR THIS SOIL, SOIL THAT WAS ORIGINALLY EXCAVATED WAS BIOTREATED ALONG WITH SOIL FROM SPILL NUMBER 9006578 WHICH WAS ANALYZED AND LEVELS WERE OK FOR NO FURTHER WORK REQUIRED PER RNL.

4/5/01:SAC INSPECT SITE, MET W/LARREN DOSSER, CHECKED MONITORING WELL IN THE DIKE, SHEEN IN WELL APPEARED TO BE FROM ALGAE DECAY, ALGAE OBSERVED ALL AROUND WELL, WALKED IN THE AREA OF THE SPILL AND FOUND AN OIL SHEEN AND SMALL PUDDLE OF PRODUCT THAT APPEARS TO PERMEATE UP THROUGH THE DIKE, SAC DISCUSS W/RNL, RNL REQUEST THAT DIKE BE RE-EXCAVATED IN THIS AREA AND CONTAMINATION BE REMOVED.

4/12/01:SAC TELECON BERT RICHNAFSKY, REGARDING THE WORK, MR. RICHNAFSKY WILL ARRANGE FOR WORK SOMETIME IN MAY, HE WILL NOTIFY SAC WHEN IT IS SCHEDULED.

6/19/01:SAC CALLED BERT RICHNAFSKY TO SEE IF WORK HAS BEEN SCHEDULED, MR. RICHNAFSKY WAS NOT THERE, SAC LEFT MESSAGE FOR A CALLBACK.

6/25/01:SAC RECEIVED PHONE MESSAGE FROM BERT RICHNAFSKY, HE WILL MOST LIKELY SCHEDULE WORK FOR NEXT WEEK, HE WILL CONTACT SAC ONCE IT HAS BEEN SCHEDULED.

7/24/01:SAC TELECON BERT RICHNAFSKY, ADDITIONAL WORK WAS SCHEDULED TODAY BUT NO MARKOUT TOOK PLACE SO IT HAS BEEN RESCHEDULED FOR 8/1.

8/1/01:SAC INSPECT SITE, MET WITH BERT RICHNAFSKY, RAY LOWE, AND MIKE SMITH, UNITED REFINING, ONE TEST PIT WAS EXCAVATED IN THE AREA OF WHERE THE SHEEN AND PRODUCT WAS FOUND ON 4/5/01, PRODUCT WAS FOUND IN THE EXCAVATION AND THE GROUNDWATER LEVEL IS AROUND 5 FEET, THEY BELIEVE THIS COULD INDICATE ANOTHER PROBLEM WITH THE UNDERGROUND PIPING AND THEY WILL DO FURTHER INVESTIGATION NEXT WEEK TO DETERMINE THE EXTENT OF THE PROBLEM.

8/17/01:SAC RECEIVED MESSAGE FROM BERT RICHNAFSKY, THEY COMPLETED THE INVESTIGATION OF THE SITE AND FOUND SMALL POCKETS OF PRODUCT BUT NOT AS MUCH AS THEY HAD FIRST FEARED, THERE IS NO PROBLEM WITH THE UNDERGROUND LINE, THEY WILL SEND IN A REPORT AND A WORKPLAN FOR HOW THEY WILL HANDLE THE SITE.

12/3/01:SAC RECEIVED PHONE MESSAGE FROM BERT RICHNAFSKY, TEST PITS HAVE REMAINED OPEN AND NO PRODUCT HAS SURFACED, HE IS LOOKING TO DISCUSS THE SITE FURTHER AND REQUESTED AN INSPECTION/MEETING.

12/7/01:SAC CALLED BERT RICHNAFSKY, LEFT MESSAGE FOR A CALLBACK.

12/10/01:SAC TELECON BERT RICHNAFSKY, SET UP MEETING AND ON-SITE INSPECTION FOR 12/13/01.

12/13/01:SAC INSPECT SITE, MET W/BERT RICHNAFSKY, AND JIM HARE WHO IS THE NEW TERMINAL MANAGER FOR KIANTONE PIPELINE, SHEEN OBSERVED ON THE TWO TEST PITS THAT WERE EXCAVATED, ONE WAS IN THE SAME LOCATION AS WHERE THE PRODUCT WAS OBSERVED LAST APRIL AND ONE WAS IN THE LOCATION WHERE THE PIPELINE COMES OUT THROUGH THE DIKE FLOOR, SAMPLES WERE TAKEN FROM MONITORING WELLS THAT WERE INSTALLED INSIDE THE DIKE AFTER PRODUCT WAS OBSERVED LAST APRIL, NO ODORS OR SHEEN OBSERVED IN SAMPLES TAKEN FROM ANY OF THE WELLS, MR. RICHNAFSKY WILL CALL BACK NEXT WEEK TO PROPOSE A PLAN OF ACTION BUT INITIALLY HE PROPOSED TO PUMP OUT THE EXCAVATIONS AND SAMPLE THE RECHARGED WATER IN THE PITS.

12/13/01:SAC REVIEWED SITE AND FILE W/DKK, AFTER MR. RICHNAFSKY FINISHES THE PUMPING OUT AND THE RESAMPLING, SPILL TO BE MADE INACTIVE SINCE LEAK HAS BEEN REPAIRED, CLEANUP WAS DONE AND SOURCE MATERIAL HAE BEEN REMOVED, NO ADDITIONAL PRODUCT HAS APPEARED IN THE LAST 4 MONTHS, THE MONITORING WELLS INSIDE THE DIKE AROUND THE AFFECTED AREA HAD NO PRODUCT, SHEEN, OR ODOR OBSERVED AFTER BEING SAMPLED THEREFORE SPILL APPEARS TO HAVE BEEN LIMITED TO THE IMMEDIATE AREA AND NO EXTTENSIVE MIGRATION HAS TAKEN PLACE, THE WELLS OUTSIDE THE DIKE HAVE BEEN OBSERVED MONTHLY FOR THE PAST 6 1/2 YEARS AND NO SHEEN HAS BEEN OBSERVED, THE ANALYTICAL RESULTS FOR THE WELL SAMPLES OUTSIDE THE DIKE HAVE BEEN BELOW DETECTIBLE LIMITS FOR ALL PARAMETERS SINCE THE SPILL OCCURRED, THESE SAMPLES WERE TAKEN ON A YEARLY BASIS AS PART OF THE REQUIREMENTS FOR THE MOSF LICENSE, ALSO THIS MONITORING WILL CONTINUE TO TAKE PLACE ON A MONTHLY BASIS USING VISUAL AND OLEFACTORY OBSERVATION AND ON A YEARLY BASIS USING ANALYTICAL TESTING, IF SIGNIFICANT CONTAMINATION IS NOTED THEN ANOTHER SPILL WILL BE OPENED UP, AND THAT KEEPING DIKE OPEN WITH TEST PITS & MONITORING WELLS COULD LEAD TO A GREATER ENVIRONMENTAL THREAT IF A SIGNIFICANT SPILL WERE TO OCCUR.

12/14/01:SAC TELECON BERT RICHNAFSKY, DISCUSSED PUMPING WATER OUT OF THE TEST PITS AND SAMPLING, MR. RICHNAFSKY WILL TENTATIVELY SCHEDULE THIS FOR 12/19/01, ONCE THIS HAS BEEN COMPLETED HE WILL BACKFILL TEST PITS AND SEAL UP DIKE TO CONTAIN ANY FUTURE SPILL FROM THE TANK, SAC NOTIFIED AES REGARDING PLAN.

12/19/01:SAC INSPECT SITE, BERT RICHNAFSKY WAS AT SITE PUMPING OUT THE ONE TEST PIT WITH HEAVIEST SHEEN, HE HAD COMPLETED PUMPING AT THE TIME OF THE INSPECTION AND WATER WAS RECHARGING INTO TEST PIT, SHEEN WAS OBSERVED WITH SOME SMALL OIL DROPLETS, MR. RICHNAFSKY WILL SAMPLE TEST PIT.

12/21/01:SAC DISCUSS SITE W/DKK, ALTHOUGH SMALL OIL DROPLETS WERE FOUND IT WAS AGREED THAT NO FURTHER RECOVERY WOULD BE REQUIRED AND SEALING THE DIKE IS THE PRIORITY, SAC TELECON BERT RICHNAFSKY, SAC REQUESTED DIKE BE SEALED, MR. RICHNAFSKY SAID THAT HE WOULD ARRANGE TO HAVE WORK DONE NEXT WEEK, MR. RICHNAFSKY SAID THAT HE WILL EXCAVATE THE PERMEABLE MATERIAL OUT AND USE 2 TO 3 FT THICK CLAY TO SEAL THE DIKE.

2/11/02:RECEIVED PHONE MESSAGE FROM BERT RICHNASKY THAT THE DIKE HAS BEEN REPAIRED.

2/19/02:AES, SAC INSPECT SITE, MET W/BERT RICHNAFSKY AND JIM HARE, AREAS THAT WERE EXCAVATED WERE FILLED IN WITH WHAT APPEARED TO BE CLAY, THEY WILL GRADE THE AREA IN LATE SPRING AND COVER WITH CRUSHED STONE ONCE GRADING HAS BEEN COMPLETED, NO FURTHER WORK

REQUIRED BY SPILLS, "I" LETTER TO BE DRAFTED.

Identification Number 35 SOLOMON LEASE Spill Number: 9502442 Close Date: 11/08/1995

OREGON ROAD OLEAN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14760

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JOHN WEIS Spiller Phone: (401) 268-4266

Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: CHÜCK FRAGILÄ Caller Agency: WFR INC Caller Phone: (716) 679-0152
DEC Investigator: MXFRANKS Contact for more spill info: JOHN WEIS Contact Person Phone: (410) 268-4266

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 05/01/1995 11/08/1995 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected CRUDE OIL PETROLEUM 0.00 **POUNDS** 0.00 POUNDS SOIL WASTE OIL/USED OIL PETROLEUM 0.00 POUNDS 0.00 POUNDS

Caller Remarks:

HISTORICAL CRUDE OIL SPILLAGE IN FIELD. RP UNDER ORDER ON CONSENT.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF" 06/05/95: MF MINERIALS/RP 6/2/95 SITE VISIT. HISTORICAL CRUDE OIL SPILLAGE. RP AGREED TO CLEAN. MINERIALS TO MONITOR. SPILL HAPPENED APPX 1980. RP UNDER ORDER ON CONSENT. FIELD TO BE PUT BACK INTO OPERATION.

11/08/95: MF RECEIVED SOIL DISPOSAL RECEIPTS, NO FURTHER ACTION NECESSARY.

Identification Number 36 BATH PETROLEUM STORAGE IN Spill Number: 9504957 Close Date: 11/14/1995

EAGLE VALLEY ROAD BATH, NY 14810

ADDRESS CHANGE INFORMATION Revised street: EAGLE VALLEY RD

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: BATH PETROLEUM STORAGE IN Spiller Phone: Notifier Type: Notifier Phone: DEC Notifier Name:

Caller Name: **BILL MINER VIA FAX** Caller Agency: DEC ALBANY Caller Phone: (518) 457-2462

Contact for more spill info: Contact Person Phone: DEC Investigator: PCLINDEN

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/19/1995 11/14/1995 OTHER YES

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

OTHER 0.00 **POUNDS** 0.00 POUNDS AIR NATURAL GAS

Caller Remarks:

FIRE IN GAS WELL, FIRE DEPARTMENTS ON SCENE, FAILIES EVACUATED, ROUTE 17 CLOSED.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "PL" 07/19/95: FIRE BROUGHT UNDER CONTROL AND ROAD REOPENED. SEE ATTACHED PLICE REPORT.

11/14/95 NO SPILL. NO FURTHER ACTION REQUIRED BY SPILLS.

05/27/10: PAPER FILE REMOVED PER FILE RETENTION POLICY.

Identification Number 37 CRUDE OIL-WIRT Spill Number: 9515488 Close Date: 03/07/1996

HICKS HILL ROAD WIRT, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14739

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: C & G OIL Spiller Phone:

Notifier Type: Citizen Notifier Name: Notifier Name: Notifier Phone:
Caller Name: JAMES SILVIS Caller Agency: CITIZEN Notifier Phone: (716) 873-4957

DEC Investigator: MXFRANKS Contact for more spill info: Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

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CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

POTENTIAL PURCHASER OF PRPERTY NOTED WELLS LEAKING CRUDE OIL.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"

03/01/96: MF MEETING/JOHN HOFFMAN, MINERIALS. THIS IS SITE OF PREVIOUS SPILL. CALLER WANTS TO BUY PROPERTY BUT CONCERNED OVER LEAKING WELLS. JOHN CLAIMED THEY ARE TRYING TO WORK WIYH WELL OWNER TO PLUG WELLS. TOLD HIM I WILL INSPECT, IF PROBLEM I WILL GET BACK TO HIM.

03/01/96: MF SITE VISIT, NO ONE ON SITE. CHECK 4 WELLS, LEFT SIDE OF DJ PRESTON RD. FAR LEFT ONE AS A DRIP LEAK. CHECKED WELL BY CREEK(ALL THE WAY DOWN RD TO THE LEFT), SHEEN NOTICED IN THIS AREA. T/C CALLER, TOLD HIM OF FINDINGS.

03/07/96: MF T/C JOHN HOFFMAN, MINERIALS. TOLD HIM OF ABOVE. THEY ARE DEALING WITH C&G TO PLUG WELLS.

03/12/96: MF SITE VISIT TO LOOK AT SEPARATOR POND, RH SIDE OF DJ'S ROAD. APPX 1/4" PRODUCT IN POND, NOT DISCHARGING. FLOWING WATER FROM OIL WELL, NO PRODUCT/SHEEN NOTICED. NO FURTHER ACTION POSSIBLE.

Identification Number 38 VACANT LOT-OLEAN Spill Number: 9515882 Close Date: 08/28/1996

WAYNE & NORTH 10TH STREET OLEAN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: WAYNE / NORTH 10TH STREET

Revised zip code: 14760

Source of Spill: UNKNOWN Spiller: RICHARD SAUER - OLEAN COMMUNITY DEVEL. Spiller Phone: (716) 376-5647

Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: DON ABRAMS Caller Agency: MAXIM TECHNOLOGIES Caller Phone: (716) 649-8110

DEC Investigator: MXFRANKS Contact for more spill info: Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN MATERIAL OTHER 0.00 GALLONS 0.00 GALLONS GROUNDWATER

Caller Remarks:

while doing soil borings for perspective purchaser, encountered slight sheen & petroleum odor when they got to the groundwater

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"

03/08/96: MF SITE VISIT/RICHARD SAUER, COMMUNITY DEVELOPMENT, THEY OWN PROPERTY, HOTEL WANTS TO BUY IT. ENV REPORT DONE, PETROLEUM CONTAMINATION FOUND IN WELLS. EXPLAINED OUR POSITION, HAVE WELLS SAMPLED IF CRUDE OIL, END OF WORK. IF OTHER PETROLEUM, INVESTIGATION CONTINUES. LOT HAS BEEN VACANT AS LONG AS ANYONE REMEMBERS.

05/15/96: MF T/C MARTHA HARRIS, WANTS TO KNOW WHAT IS REQUIRED. EXPLAINED TO HER SAMPLING, IF ANY PETROLEUM OTHER THEN CRUDE OIL FOUND, ADDITIONAL WORK MAY BE REQUIRED. LETTER TO RICHARD SAUER REGARDING THIS. SAMPLING SCHEDULE BY 5/31/96.

06/18/96: MF T/C MARTHA HARRIS, 854 4100, WANTS TO KNOW STATUS. T/C RICHARD SAUER, NOT IN TO RETURN CALL. T/C RICH SAUER, HE WILL SEND SITE ASSESSMENT.

06/25/96: MF RECEIVED SITE ASSESSMENT REPORT, 8 BORINGS DONE, CONTAMINATION FOUND IN BORINGS 2 & 4 AT A 25' DEPTH.

07/01/96: MF T/C MARTHA HARRIS, EXPLAINED SITE ASSESSMENT & FAXED LOCATION OF BORINGS. THEY WILL SAMPLE.

08/21/96: MF T/C MARTHA HARRIS. LEFT MESSAGE.

08/23/96: MF RECEIVED ANALYTICAL RESULTS (310-13) NOTHING DETECTED EXCEPT N-DODECANE. CHROMATAGRAMS FROM SAMPES BEST MATCH OLEAN CRUDE OIL.

0828/96: MF T/C MARTHA HARRIS, TOLD HER OF ABOVE. NO FURTHER ACTION NECESSARY.

Identification Number 39 SINCLAIR REFINERY Spill Number: 9610774 Close Date: 12/05/1996

BROOKLYN AVENUE WELLSVILLE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: BROOKLYN AVE.

Revised zip code: 14895

Source of Spill: UNKNOWN Spiller: JON PALMER - ON SITE SAFE - ARCO (SINCLAIR REFINESPIN) Phone:

Notifier Type: DEC Notifier Name: ROBERT CHAFFEE Notifier Phone: (716) 593-1850
Caller Name: THEODORE MYERS Caller Agency: DEC Investigator: PRINGLE Contact for more spill info: THEODORE MYERS Contact Person Phone: (716) 862-9231

THEODORE MYERS Contact Person Phone: (716) 862-9231

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 11/30/1996 UNKNOWN Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 GALLONS GALLONS CRUDE OIL PETROLEUM 0.00 SURFACE WATER

Caller Remarks:

CALLER WAS NOTIFIED THAT THERE WAS DIGGING IN STREAM DONE AT LOCATION AND WHILE DIGGING OIL WAS SEEN SEEPING FROM THE RIVER BANK INTO THE RIVER - THEY DID CONFIRM THAT IT WAS NOT COMING FROM THE EQUIPMENT

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MNP"

11/30/96: MNP RESPONSE. MET W/ BOB CHAFFEE - WELLSVILLE DPW & JON PALMER - ON SITE HEALTH & SAFETY. WE FOUND OIL (W/ CRUDE OIL ODOR) APPARENTLY SEEPING OUT OF THE GENESEE RIVER SOUTH BANK AT OLD SINCLAIR REFINERY HAZ-WASTE SITE (ALFRED AG & TECH). WE AGREED TO MONITOR AREA TO DETERMINE IF IT IS AN OIL SEEP. BOB CHAFFE & I CHECKED UPSTREAM, NO OIL OBSERVED. PALMER TO CHECK MW RECORDS TO SEE THERE IF ANY OIL PRODUCT IN NEARBY MW'S. CHAFFE WIL CONTACT THE CONTRACTOR DOING FLOOD CONTROL WORK TO SEE IF THEY PLAN TO DIG THAT PART OF THE BANK, IF SO I PLAN TO INSP.

12/05/96: MNP REFERRED SPILL FOLLOWUP TO MAURICE MOORE BECAUSE THE OIL WAS COMING FROM THE SINCLAIR REFINERY (ARCO) HAZ-WASTE SITE.

Identification Number 40 NICHOLS RUN CREEK Spill Number: 9706361 Close Date: 01/23/1998

NICHOLS RUN ROAD ALLEGANY, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NICHOLS RUN RD

Revised zip code: 14706

Source of Spill:UNKNOWNSpiller:BDH OIL COMPANYSpiller Phone:Notifier Type:CitizenNotifier Name:Notifier Phone:Caller Name:ANONYMOUSCaller Agency:Caller Phone:DEC Investigator:PRINGLEContact for more spill info:Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 08/25/1997 UNKNOWN YES Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected PETROLEUM 0.00 GALLONS **GALLONS** CRUDE OIL 0.00 SURFACE WATER

Caller Remarks:

HEAVY OIL SHEEN IN CREEK.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MNP"

08/25/97: MNP INSP. FOUND CRUDE OIL COMING FROM BDH OIL LESE. OIL COMING FROM WELL HEAD & THEY HAD A SPILL FROM SEPARATOR TANK. LOCAL RESIDENTS INDICATED BDH WAS AWRE OF PROBLEM, BUT TOOK NO ACTION TO CLEANUP SPILL.

08/26/97: MNP TELECON W/ JOHN HOFFMAN - DEC MNR. HE SAID JIM RUCINSKI IS HANDLING THE BDH OIL LEASE ON NICHOLS RUN RD. HE WILL ADVISE RUCINSKI OF PROBLEM & HAVE HIM CHECK IT OUT. I ASKED FOR RUCINSKI TO CALL BACK W/ HIS FINDINGS.

Identification Number 41 NICHOLS RUN CREEK Spill Number: 9706400 Close Date: 01/23/1998

NICHOLS RUN ROAD ALLEGANY, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NICHOLS RUN RD

Revised zip code: 14706

Source of Spill:UNKNOWNSpiller:UNKNOWNSpiller:Notifier Type:CitizenNotifier Name:Notifier Phone:Caller Name:ANONYMOUSCaller Agency:Caller Apency:DEC Investigator:PRINGLEContact for more spill info:Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/25/1997 HOUSEKEEPING YES NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

HEAVY OIL SHEEN IN CREEK - SITE IS RIGHT AFTER QUINN RD

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MNP"

Identification Number 42 CNG PIPELINE BREAK Spill Number: 9707107 Close Date: 11/06/1997

COUNTY ROAD 29 WILLING, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JUNE DIMON - CNG CORP Spiller Phone: (814) 628-6065

Notifier Type: Police Department Notifier Name: Notifier Phone:

Caller Name: ALLISON DICKSON Caller Agency: ALLEGANY COUNTY Caller Phone: (716) 268-5290

DEC Investigator: MXFRANKS Contact for more spill info: JUNE DIMON Contact Person Phone: (814) 628-6065

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		ds Penal	Penalty Recommended		
09/16/1997	11/06/1997	EQUIPMENT FAILURE	YES		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
CLEANING CHEMICALS/PRODUCTS NATURAL GAS		OTHER OTHER	0.00 0.00	GALLONS GALLONS	0.00 0.00	GALLONS GALLONS	SEWER SEWER	

Caller Remarks:

CNG WAS CLEANING PIPE LINE IN AREA AND A JOINT BROKE LOOSE LEAK OF NATURAL GAS HAS BEEN STOPPED IT HAS ALSO BEEN DISCOVERED THAT THE CLEANING FLUID BEING USED CONTAINS PCB REQ CALL SMALL CREEK IN AREA UNK IF IT AFFECTED

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MF"

09/16/97: MF S/V/JUNE DIMON, DAVE WEEKLEY, DICK LAMPHIER, GREG CROSS ET AL, CNG/TOM BARNETT, AC HAZ MAT/JOHN TUCKER, EM SERVICES AC/CHRIS THATCHER, SARADA, CT MALE/HANS PEETERS, ACHD/KEITH BARBER, AC FIRE COORDINATOR. CNG CLEANING 14" UG NATURAL GAS PIPE PRIOR TO CLOSING IN PLACE, VALVE WAS LEFT OPEN ON A STAND PIPE. LOST A LARGE QUANTITY OF CLEANING MATERIAL & WATER. PIPE HAS BTEX & RESIDUAL PCB'S IN IT. SPILLAGE WENT INTO FEDERAL WETLAND AREA. CONTRACTORS ON SITE VACCING & REMOVING SOIL. DISCUSSED SPILL WITH JUNE DIMON, WILL SAMPLE WATER WAYS FOR PCB'S, As, OIL/GREASE, Ph, BTEX. NOTIFIED WILDLIFE OF SPILL. MARSH DRAINS INTO MARCH CREEK THEN TO THE GENESEE RIVER. SOIL STAGED ON SITE. SPILLED LIQUID IS RUST COLORED, SOME AREAS THERE IS A MINOR SHEEN, OTHER AREAS IRON SHEEN, THERE IS ALSO INDIGINIOUS IRON SHEENING IN AREA.

09/17/97: MF S/V/JUNE, LOT OF SOIL REMOVED. IT APPEARS ALL THE SOIL THAT CAN BEEN REMOVED HAS BEEN. UNABLE TO GET INTO WETLANDS. WILL SAMPLE & MONITOR ARAE. SILT FENCES IN PLACE ALONG WITH HAY BALES.

09/19/97: MF DISCUSSED SPILL WITH RICK RINK, WATER HAS SPDES PERMIT FOR PIPELINE CLEANING.

09/23/97: MF LETTER SENT. SCHEDULE BY 10/1/97.

09/29/97: MF LETTER FROM RP WITH MOST SAMPLE RESULTS. NO PCB'S DETECTED IN ANY OF THE SPILLAGE SAMPLES. 8021 SAMPLING OF SPILLAGE AREAS BELOW STARS. COPY TO RICK RINK. THEY WILL DISPOSE OF SOIL & BACKFILL. WAITING FOR SAMPLE RESULTS FROM THE THREE TRIBS TO DITCH TO MARCH CREEK. MANY CONVERSATION/CHRIS CEJ, NAT FUEL, THE SPILLAGE IS ON NAT FUEL'S PROPERTY, ALSO A STATE WETLANDS.

10/15/97: MF S/V NO ONE ON SITE. Fe SHEEN IN DITCH BY ROAD, SILT FENCES & HAY IN PLACE IN MANY AREAS. CONTAMINATEDSOIL ON SITE COVERED/PLASTIC. SOME LANDSCAPPING DONE.

10/16/97: MF RECEIVED ADDITIONAL SOIL & SURFACE WATER SAMPLE RESULTS. ALL STAR PARAMETERS EXCEPT XYLENE IN WETLAND AREA (6.1 PPB) BELOW STARS. NO PCB'S DETECTED. GAVE COPY TO RICK RINK.

10/16/97: MF E-MAIL FROM RICK RINK, 4 PARAMETERS OF SAMPLING EXCEEDS GW STANDARDS, WQ STANDARD FOR As .19 PPM, TWO EXCEEDENCES .23 PPM & 4.6 PPM, ALSO TWO EXCEEDENCES OF OIL & GREASE, STANDARS 15 PPM, 57.3 & 53 PPM DETECTED.

10/31/97: MF RECEIVED SOIL DISPOSAL RECEIPTS. SOIL FOR SOME UNKNOWN REASON WENT OUT AS HAZ WASTE. WAITING FOR RESAMPLING RESULTS FOR THE LOCATION WHERE XYLENE EXCEEDED STARS.

11/06/97: MF RECEIVED RESAMPLE RESULTS, ALL STAR COMPOUNDS TESTED FOR ARE BELOW STARS. As IN TWO AREAS ABOVE GW STANDARDS ALONG WITH OIL/GREASE, RICK RINK HANDLING. NO FURTHER ACTION NECESSARY BY SPILLS.

Identification Number 43 NICHOLS RUN CREEK Spill Number: 9708990 Close Date: 11/03/1997

OFF THE NICHOLS RUN RD ALLEGANY, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14706

Source of Spill: UNKNOWN Spiller: SUSPECT BDH OIL Spiller Phone: Notifier Type: Police Department Notifier Name: ANONYMOUS CALLER Notifier Phone:

Caller Name: DISPATCHER MOORE Caller Agency: CATTARAUGUS CO SO Caller Phone: (716) 938-9191
DEC Investigator: PRINGLE Contact for more spill info: DISPATCHER MOORE Contact Person Phone: (716) 938-9191

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 11/01/1997 UNKNOWN NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 GALLONS GALLONS CRUDE OIL PETROLEUM 0.00 SURFACE WATER

Caller Remarks:

CALLER TOLD THE DISPATCHER THAT THE OIL MAY BE COMING FROM QUINN RD OFF OF NICHOLS RUN RD - THERE IS A SHERIFFS DEPUTY ENROUTE TO THE SCENE NOW

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MNP"

11/03/97: (10:30 AM) MNP FOUND OUT ABOUT SPILL. M. DOSTER DID NOT NOTIFY SPILL RESPONDER OF AFTER-HOURS SPILL. ML DOSTER NOTES INDICATE SHERRIFF DID NOT CONFIRM SPILL REPORT.

NOTE: THERE IS A CHRONIC ONGOING SPILL PROBLEM AT THIS LOCATION.

11/03/97: MNP DISCUSSION W/ RNL THIS SPILL FILE WILL BE REFERRED TO DEC MINR FOR FOLLOWUP ALONG W/ PREVIOUS SPILL # 9706361.

Identification Number 44 OLD SINCLAIR REFINERY Spill Number: 9709647 Close Date: 02/26/1998

RIVER ROAD WELLSVILLE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14895

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: PETER GRAJCZAK - ARCO ENVIRONMENTAL Spiller Phone: (213) 486-1881

Notifier Type: DEC Notifier Name: Notifier Phone:

Caller Name: PETER BUECHI Caller Agency: NYSDEC Caller Phone: (716) 851-7220

DEC Investigator: MXFRANKS Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 11/01/1997 02/26/1998 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 GALLONS GALLONS CRUDE OIL PETROLEUM 0.00 SURFACE WATER

Caller Remarks:

HISTORICAL CRUDE OIL SPILLAGE AT OLD REFINERY SITE. GETTING INTO GENESSEE RIVER.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF"

11/17/97: MF AND RNL SITE INSPECTION AT THE REQUEST OF HAZ WASTE. THEY HAVE BEEN TRYING TO GET ARCO TO BE MORE AGGESSIVE IN THEIR REMEDIATION EFFORT WITH NO LUCK. THEY HAD RECEIVED A REPORT OF AN OIL SHEEN FROM BANK INTO GENESEE RIVER, MF AND RNL NOTED MANY MONITORING WELLS IN AREA ALONG WITH TWO ARCO BUILDINGS WITH REMEDIATION EQUIPMENT. WALKED ENTIRE WEST BANK OF THE GENESEE RIVER ALONG THE FORMER REFINERY, FOUND ONE TWENTY FOOT AREA ALONG BANK WITH AN OIL SHEEN, ADSORBANT BOOMS AND PADS HAD BEEN PLACED AND WERE BEING MAINTAINED, (WELL TRAVELED PATH TO THIS AREA), FOUND CONSIDERABLE IRON IN THE WATER IN TWO OTHER AREAS. PICTURES TAKEN, NO OTHER AREAS FOUND WITH OIL SHEENS OR IRON.

01/09/98: MF DISCUSSED SPILL WITH MAURICE MOORE, TOLD HIM MORE INFORMATION IS REQUIRED OF SITE BEFORE SPILLS CAN SUGGEST REMEDIAL METHODS TO PREVENT OIL SEEPAGE.

02/26/98: MF NOTE, NO FURTHER INFORMATION, USEPA HANDLING SITE, HAZ WASTE HAS SPILL REPORT, NO FURTHER ACTION POSSIBLE.

Spiller Phone:

Notifier Phone:

Identification Number 45 OIL IN NICHOLS RUN Spill Number: 9711274 Close Date: 01/16/1998

NICHOLS RUN LIMESTONE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14753

Source of Spill: UNKNOWN Spiller: UNKNOWN Notifier Type: Affected Persons Notifier Name:

Caller Name: **ANONYMOUS** Caller Agency: CITIZEN Caller Phone:

DEC Investigator: MXFRANKS Contact for more spill info: Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/16/1998 01/07/1998 OTHER YES NO

Material Material Quantity Quantity Resource(s) Class Affected

Spilled Spilled Units Recovered Units

UNKNOWN PETROLEUM PETROLEUM 0.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

CALLER STATED A HEAVY CRUDE OIL IS FLOWING SOWN THE CREEK INTO LIMESTONE - STATED HE CALLED THE CONSERVATION PERSON AND HE SAID HE WOULD LOOK AT TOMORROW OR TO CALL THE SPILL HOTLINE IF NEEDED NOW

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MF" 01/08/98: MF S/V AFTER A MASSIVE RAIN [STILL RAINING]. CRUDE OIL COMING OUT OF SEEP IN THE SAME AREA AS SPILL # 9709253. I THINK THIS IS THE COMPLAINT, I CAN'T CONFIRM THIS AS THE CALLER IS ANONYMOUS. THIS SPILL WILL BE CLOSED & HANDLED UNDER SPILL #9709253. NO FURTHER ACTION NECESSARY ON THIS SPILL.

Identification Number 46 FORMER CRUDE PUMP STN Spill Number: 0375147 Close Date: 03/02/2009

CO. ROUTE 60 ALLEGANY, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14706

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: HERSCHEL MCDIVITT - SHELL LUBRICANTS Spiller Phone: (814) 677-9292 ext. 2

Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: CHRIS CARLSON Caller Agency: ATC ASSOCIATES Caller Phone: (724) 742-3200
DEC Investigator: JFOTTO Contact for more spill info: CHRIS CARLSON Contact Person Phone: (724) 742-3200

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 06/01/2003 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected PETROLEUM 0.00 GALLONS **GALLONS** SOIL CRUDE OIL 0.00

Caller Remarks:

SUBSURFACE INVESTIGATION SHOWS HISTORIC CONTAMINATION.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "JFO"

06/17/03 JFO RECEIVED THE SUBSURFACE INVESTIGATION REPORT INDICATING REMEDIATION IS NECESSARY. TELCON WITH MR CARLSON OF ATC ASSOC.

08/21/03 JFO RECEIVED THE WORK PLAN VIA THE INTERNET. THE SITE MAP AND THE WORK SCHEDULE WERE NOT ATTACHED.

09/09/03 JFO CALLED MR CARLSON TO LET HIM KNOW THAT I NEEDED THE SCHEDULE AND MAP.

09/10/03 JFO RECEIVED THE SCHEDULE AND SITE SKETCH. WORK WILL BEGIN ON OCT 7.

10/07/03 JFO ON SITE MET WITH ERIC AND 2 DRILLERS. THEY JUST STARTED WELL #1. THERE WAS A PROBLEM FINDING THE MARKERS IN THE BUSHES. BEGIN AT 3:30. THEY WILL FINISH THIS WELL TODAY AND COME BACK TOMORROW AND THURSDAY.

03/17/04 JFO CALL TO MR CHRIS CARLSON OF ATC. LEFT A MESSAGE ON HIS MACHINE FOR HIM TO CALL ME.

03/19/04 JFO SENT LETTER TO MR CARLSON REQUESTING AN UPDATE AND INFORMATION FROM THE WORK DONE IN OCTOBER. CC'D MR MCDIVITT OF SHELL LUB.

03/26/04 JFO CALL FROM MR MCDIVITT AND MR CARLSON. THE SAMPLE RESULTS ARE ABOVE STANDARDS. THEY WILL BE INSTALLING MORE WELLS OFFSITE TO DEFINE THE PLUME. THEY WILL FORWARD THE RESULTS AND A PLAN BY THE LETTER DEADLINE. WHEN THEY GET ACCESS TO THE SURROUNDING PROPERTY THEY WILL SEND A SCHEDULE.

04/05/04 JFO RECEIVED THE SITE STATUS UPDATE CONFIRMING OUR TELCON ON MARCH 26 ALONG WITH THE SAMPLE RESULTS FROM THE WELLS AND SOIL. THE SCHEDULE FOR THE FUTURE WORK WILL FOLLOW.

09/29/05 JFO SENT LTR REQUESTING STATUS UPDATE BY OCT 21.

06/06/06 JFO SPOKE WITH BRAD ZEWE WITH ATC. HE WILL BE SUBMITTING A REMED PLAN WITHIN TWO WEEKS. SHELL IS GOING TO GET OFFSITE ACCESS AND WILL INSTALL MONITORING WELLS. THE PLAN WILL INCLUDE EXCAVATION OF APPROX 1000 TONS OF SOIL. THIS WILL BE A LARGE AREA AND A SHALLOW EXCAVATION. THE HOLDUP HAS BEEN THE CHANGE IN PEOPLE AT SHELL. THE NEW CONTACT IS HARRY PERRINE (814)226-5431.

09/12/06 JFO SENT APPROVAL LTR TO MR PERRINE REQUESTING A SCHEDULE BY OCT 6, 2006.

06/06/07 JFO CALL TO HARRY PERRINE REGARDING A SCHEDULE FOR THE WORK. HE SAID THEY HAVE CHANGED CONSULTANTS AND THEY ARE HAVING A SLIGHT PROBLEM GETTING ACCESS. THEIR PLANS ARE TO INSTALL WELLS TO DEFINE EXTENT AND DIG AND HAUL. ALL TO TAKE PLACE THIS YEAR. HE WILL CONTACT THE CONSULTANTS AND HAVE THEM SUBMIT THE SCHEDULE.

09/17/07 JFO SENT UPDATE LTR TO MR PERRINE. REPLY BY OCTOBER 5, 2007.

10/19/07 JFO ON SITE NOA. THERE ARE 8 DRUMS ON SITE FROM THE WELLS THAT WERE INSTALLED.

11/01/07 JFO ON SITE MET WITH JIM SAMUELS. EXCAVATING HAS BEEN PUSHED BACK. HE WILL CONTACT ME WHEN IT IS RE-SCHEDULED.

06/04/08 JFO ON SITE MET WITH JIM SAMUELS WITH URS. THEY ARE DIGGING TO CLEAN.

06/06/08 JFO ON SITE MET WITH JIM SAMUELS. THEY HAVE REMOVED 27 LOADS OF SOIL. SAMPLES ARE BEING COLLECTED. THEY HAVE A BAKER TANK ON SITE.

06/13/08 JFO ON SITE. THEY HAVE REMOVED 57 LOADS SO FAR (998 TONS).

06/18/08 JFO ON SITE. THEY ARE NEAR THEIR LIMIT FOR EXCAVATING DUE TO THE PROPERTY LINES.

06/24/08 JFO ON SITE NOA. THE SITE HAS BEEN BACKFILLED. SAMPLE RESULTS AND RECEIPTS TO FOLLOW. SAMPLE RESULTS WILL DETERMINE THE NEXT STEP.

10/10/08 JFO REC'D E-MAIL FROM JIM SAMUELS WANTING TO KNOW THE NEXT STEP. I REPLIED ON 10/16/08 INDICATING THAT I NEEDED THE DISPOSAL RECEIPTS AND THE CONFIRMATORY SAMPLE RESULTS TO DETERMINE IF THE SITE NEEDS MORE WORK, CAN BE INACTIVE OR CLOSED.

11/04/08 JFO REC'D THE DISPOSAL RECEIPTS FOR 116 LOADS OF CONTAMINATED SOIL (2821.65 TONS) AND A COPY OF THE CONFIRMATORY SAMPLE RESULTS.

11/05/08 JFO E-MAILED RESULTS TO FG FOR REVIEW. OK FOR "I" STATUS

01/13/09 JFO CALL TO JIM SAMUELS. HE WILL BE SENDING OUT THE REPT THIS MONTH. HE WILL E-MAIL ME WHEN IT GOES OUT THE DOOR.

02/20/09 JFO REC'D THE CLOSURE REPORT. INCLUDED ARE THE SAMPLE RESULTS AND THE DISPOSAL RECEIPTS FOR 2,821.65 TONS OF SOIL AND 15,000 GALLONS OF WATER. AS WAS DISCUSSED WITH FG THE SITE WILL BE INACTIVE. NO FURTHER ACTION REQUIRED AT THIS TIME. INACTIVE LETTER TO MR MARK HIMBERGER WAS SENT. CC: JIM SAMUELS AT URS.

CLOSED

Identification Number 47 CHAUTAUQUA LANDFILL Spill Number: 0375290 Close Date: 09/24/2003

3889 TOWERVILLE ROAD JAMESTOWN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14701

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JACK SKINNER - CHAUTAUQUA CO LANDFILL Spiller Phone: Notifier Phone: Notifier Type: Responsible Party Notifier Name:

Caller Agency: CHAUTAUQUA COUNTY DPW Caller Name: TED OSBORNE

Caller Phone: (716) 985-4785 Contact for more spill info: TED OSBORNE Contact Person Phone: (716) 985-4785 DEC Investigator: JFOTTO

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 09/09/2003 UNKNOWN Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 GALLONS **GALLONS** SOIL DIESEL PETROLEUM 0.00

Caller Remarks:

petroleum contamination noted while excavating for cover soils.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "JFO"

09/10/03 JFO TELCON WITH TED OSBORNE. THERE WAS A CRUDE OIL STORAGE TANK FARM IN THE AREA OF AN OIL WELL THAT WAS PLUGGED YEARS AGO. THEY DISCOVERED CRUDE OIL CONTAMINATION. MARK HANS AND RICH STROH THE MONITOR FROM DEC HAS BEEN NOTIFIED AND WILL BE FOLLOWING UP ON THE CLEANUP. A COPY OF THIS SPILL HAS BEEN FAXED TO CHCHD DUNKIRK.

09/23/03 JFO IN THE AREA AND VISITED THE SITE. MET WITH TED OSBORNE AND JACK SKINNER BOTH WITH THE LANDFILL. JACK AND I WENT TO WHERE THE CONTAMINATION WAS DISCOVERED. AS THEY DIG THEY KEEP COMING ACROSS SMALL VEINS OF CONTAMINATION. IT SMELL LIKE OLD DIESEL. THEY ARE USING THE SOIL FOR COVER. A DIESEL SPILL OCCURRED HERE DECEMBER 16, 1990. AS PER THE NOTES, 800 GALLONS WERE SPILLED AND APPROX 775 GALLONS WERE RECOVERED. SEE SPILL #9010092. NO FURTHER ACTION REQUIRED BY SPILLS.

10/08/03 JFO RECEIVED THE DISPOSAL RECEIPTS FOR THE CONTAMINATED SOIL (992.96 TONS).

CLOSED

Identification Number 48 ZIMMBERMAN HOME Spill Number: 0607319 Close Date: 10/27/2006

8983 DEER CREEK ROAD PORTVILLE, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14770

Source of Spill: PRIVATE DWELLING Spiller: SUE ZIMMBERMAN - ZIMMBERMAN HOME Spiller Phone: (585) 928-1651

Notifier Type: Citizen Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: RMCROSSE Contact for more spill info: SUE ZIMMBERMAN Contact Person Phone: (585) 928-1651

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/26/2006 EQUIPMENT FAILURE YES NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 0.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

OLD OIL WELLS ON PROPERTY; NEIGHBOORS OWN THEM COMPANY NAMES IS PINE OIL; MINERAL RIGHTS OWNER AND OPERATOR; OLD SPILL #0650795 REPORTED AUGUST 16TH; REPORTED TO ALLEGANY; UNPROFESSIONAL CLEAN UP; CLAIMES TO HAVE SEVERE HEALTH EFFECTS BECAUSE OF IT:

DEC Investigator Remarks:

10/27/06 RMC/FILE. DUPLICATE OF 0650795. CLOSE OUT. NO PAPER FILE.

Identification Number 49 DALLAS-MORRIS DRILLING CO. Spill Number: 0609244 Close Date: 08/31/2007

PARKSIDE DRIVE CARROLLTON, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14753

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: DAVE MORRIS - DALLAS-MORRIS DRILLING INC. Spiller Phone: 814-362-6493 ext. 12

Notifier Type: Fire Department Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: RJJONAK Contact for more spill info: LIME STONE FIRE CHIEF Contact Person Phone: (716) 938-9191

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 11/11/2006 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected PETROLEUM 4000 **GALLONS** 4000 **GALLONS** CRUDE OIL SOIL, SURFACE WATER

Caller Remarks:

SPILL BELIEVED TO BE CAUSED BY UNKNOWN PERSON(S) POSSIBLY OPENING A VALVE A STORAGE TANK. SPILL CONTAINED IN A DITCH. LIMESTONE FD STILL ATTEMPTING TO FIND OUT FURTHER INFORMATION.

DEC Investigator Remarks:

11/11/2006: RJJ AT SITE AT 0730...DUE TO VANDALISM, SOMEONE OPENED THE DISCHARGE VALVE ON ONE OF THEIR 2-CRUDE OIL STORAGE AUSTS, WHICH CAUSED THE RELEASE OF ~4000 GAL OF LIGHT CRUDE OIL...THE OIL MIGRATED DOWNGRADIANT INTO A STORM WATER DRAINAGE DITCH ON PARKSIDE ROAD IN THE TOWN OF CARROLLTON, IT THEN CONTINUED TO FLOW NORTHWARD FOR ~100' INTO A CROSSOVER DRAIN, THEN UNDER THE ROAD TO THE EASTSIDE OF PARKSIDE RD....AT THIS AREA IT POOLED IN AN AREA ~20' DIAMETER...DALLAS-MORRIS DRILLING CO. (OWNERS OF THE PROPERTY AND STORAGE TANKS) ARRIVED ON SITE AT 0600 AND BEGAN CLEAN UP THE SPILL...THEY SENT 15 PERSONNEL TO, PLACE ABSORBANT PADS IN THE DITCH, BROUGHT THEIR VAC-TRUCK AND VACCED UP THE OIL, USED THEIR EXCAVATOR AND BULLDOZER TO DIG A SUMP ON THE EASTSIDE OF THE ROAD TO COLLECT THE PRODUCT AND SCRAPE UP THE AFFECTED SOIL...AS OF 1200, THEY RECOVERED ~2000 GAL OF PRODUCT, THEN THEY FOUND ANOTHER AREA WHERE THE PRODUCT POOLED IN A DENSE REVINE, ~50 YARDS FROM THE STREET...DALLAS-MORRIS DRILLING CO. REQUESTED IF THEY COULD BURN THE OIL, SO DAN KING(SPILLS ENGINEER) RECEIVED PERMISSION FROM DAN DAVID (REGION 9 EE3), SINCE IT WOULD HAVE MIGRATED TOWARD TUNA CREEK, WHICH RUNS INTO THE ALLEGANY RIVER... WITH THE HELP OF THE LIMESTONE FIRE DEPT., THEY IGNITED THE CRUDE OIL WHICH CAUSED A THICK BLACK CLOUD, THIS SUCCESSFULLY BURNED UP THE REMAINING CRUDE OIL...DALLAS-MORRIS CO. WILL CONTINUE TO MONITOR THE DITCH FOR ANY RESIDUE OIL AND CHANGE-OUT THE ABSORBANTS AS NEEDED, AND ALSO, THEY WILL DISPOSE THE MATERIAL AND THE CONTAMINATED SOIL.

11/13/2006: RJJ AT SITE AT 0900...MEET WITH DAVE MORRIS, DALLAS-MORRIS PART-OWNER, WE DISCUSSED SITE AND FUTURE REMEDIAL ACTIVITIES...TODAY, THE DITCH HAS ONLY A SMALL AMOUNT OF CRUDE OIL IN A FEW SPOTS, AND THERE IS NO EVIDENCE OF ANY SHEEN IN OUR

'SUMP' ACROSS THE STREET...THEY WILL CONTINUE TO CHANGE THE PADS AS NEEDED, THEN THEY WILL SCRAPE THE DITCH AND DISPOSE THE SOIL...I FAXED DAVE MORRIS OUR LIST OF LANDFILLS PER HIS REQUEST....ALSO, LT.TOM SCOTT, ECO GOWAN, AND BECI INVESTIGATION DAN SULLIVAN ARE ALL CONTINUING THEIR INVESTIGATION INTO THIS CRIMINAL INTENTIONAL RELEASE...FOR NOW, THE MAJORITY OF THE SPILL HAS BEEN CLEANED AND BURNED UP, WE ARE NOW CONTINUING TO SOAK UP THE RESIDUE OIL.

11/15/2006: RJJ TELECON DAVE MORRIS, TODAY THEY ARE SENDING PERSONNEL TO SCRAPE UP ADDITIONAL SOIL AT THE BURN SITE AND CHANGE OUT THE PADS/BOOMS...THIS SOIL WILL ALSO BE DISPOSED.

11/22/2006: RJJ AT SITE AT 0900...THERE ARE STILL A FEW PADS(JUST AS A PRECAUTION) IN THE DITCH, BUT THE DITCH APPEARS TO BE CLEAN NOW...AT THE BURN SITE, THEY HAVE SCRAPED UP THE RESIDUAL BURNED SOIL AND IT NOW APPEARS TO HAVE NO VISIBLE STAINING OR PETROLEUM ODORS, JUST SOME CHARRED BRUSH/TREES...DALLAS-MORRIS WILL DISPOSE ALL THE EXCAVATED SOIL AND SEND ME THE RECEIPTS...(IT APPEARS THAT NO FURTHER REMEDIATION WILL BE NEEDED.)

2/26/2007: DAVE MORRIS TELECON RJJ,HE SAID THAT HAVE ALL THE DISPOSAL RECEIPTS FOR ALL THE MATERIAL BUT THEY STILL NEED TO TAKE THE 1-CONFIRMATORY SOIL SAMPLE FROM THE BURN SITE,HOWEVER,DUE TO HEAVY SNOW,THEY WILL WAIT UNTIL SPRING,THEN SEND ME THE FINAL REPORT.

5/8/2007: RECEIVED THE DISPOSAL RECEIPTS FOR ALL THE CONTAMINATED SOIL TAKEN TO MCKEAN CO. LANDFILL IN PA...DALLAS ENERGY WILL OBTAIN THE 1-CONFIRMATORY SOIL SAMPLE FROM THE BURN SITE SOON.

5/31/2007: RJJ/DALLAS-MORRIS PERSONNEL AT SITE AT 1000...THERE IS STILL A SMALL AREA, WHERE THE BURN SITE WAS,WHICH HAS SOME SURFACE CRUDE OIL STILL REMAINING, SO THEY WILL SCRAPE UP THE STAINED SOIL AND DISPOSE IT...THIS WILL BE THE LAST REMEDIATION NEEDED ON THIS SITE...ALSO,THEY HAVE TAKEN THE CONFIRMATORY SOIL SAMPLE.

8/31/2007: RECEIVED THE FINAL REPORT FROM DALLAS ENERGY LLC, WHICH INCLUDES THE DISPOSAL RECEIPTS FOR THE SOIL/SPILL MATERIAL TAKEN TO MCKEAN CO. LANDFILL IN PA....THE CONFIRMATORY SOIL SAMPLE WAS ONLY ANALYZED FOR 8021(VOC ONLY), HOWEVER, ALL THE RESULTS ARE ALL BELOW OUR 'TAGM' GUIDANCE VALUES...AFTER REVIEWING SPILL DATA, DK SAID THAT WE CAN NOW CLOSE OUT THIS SPILL...DRAFTED AND SENT A 'CLOSURE' LETTER TO PROPERTY OWNERS...SPILL CLOSED OUT.

Identification Number 50 KIANTONE PIPELINE BOOSTER Spill Number: 0708424 Close Date:

BROADWAY RD. PERSIA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14070

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: DANIEL SOBINA - KIANTONE PIPELINE BOOSTER Spiller Phone: (814) 688-1387

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: FXGALLEG Contact for more spill info: DANIEL SOBINA Contact Person Phone: (814) 688-1387

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 11/01/2007 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 1638 **GALLONS GALLONS** SOIL CRUDE OIL PETROLEUM 1600

Caller Remarks:

Either the pump or the pipe associated with the pump. For precaution the Booster station has been bypassed and shut down. C&W Environmental will be doing the clean up. Material was released onto gravel and into the sump.

DEC Investigator Remarks:

11/01/07 JFO ON SITE WITH PIPELINE MANAGER JIM HARE. THERE IS OIL ALL OVER THE PUMPS AND THE FOUNDATIONS, THE FENCE, THE GRAVEL AND GRASS ON THE OTHER SIDE OF THE FENCE. EP&S OF VERMONT SHOWED UP AND BEGAN VACCING OUT THE SUMPS AND THE STANDING OIL ON THE GROUND. THEY WILL WIPE OFF THE PUMPS AND FOUNDATIONS AND COVER AND RETURN IN THE MORNING WITH EQUIPMENT TO COMPLETE THE CLEANUP.

11/02/07 JFO ON SITE MET WITH RON HUNTINGTON WITH EP&S AND DAN SOBINA. THEY HAVE COLLECTED APPROX 800 GALLONS OF PRODUCT AND ARE DIGGING AROUND THE CONCRETE FOUNDATIONS. THERE ARE ABOUT 5 ROLLOFFS SO FAR. THEY WILL CONTINUE TO CLEANUP BUT ARE CONCERNED ABOUT UNDERMINING THE PIPING AND THEIR FOUNDATIONS.

11/08/07 JFO ON SITE LATE, NOA AND NO ACTIVITY.

11/09/07 JFO ON SITE MET WITH RON HUNTINGTON, DAN SOBINA AND JIM HARE. THEY FIGURED THAT THE LOSE IS 39 BARRELS (1638 GALLONS) AND THEY HAVE RECOVERED OVER 1600 GALLONS. WORK WILL CONTINUE.

01/16/08 JFO CALL FROM MIKE RUDYBUSH WITH UNITED REFINING (814-726-4736). HE HAS THE SAMPLE RESULTS (SIOL & GROUNDWATER) AND THE DISPOSAL RECEIPTS. HE WILL SUBMIT THEM ALONG WITH HIS REPORT BEFORE THE END OF FEB. QUARTERLY MPNITORING WILL FOLLOW.

02/19/08 JFO REC'D THE REPORT FOR THE RELEASE FROM URC. THERE ARE DISPOSAL RECEIPTS FOR 113.04 TONS OF SOIL. THE SAMPLE RESULTS FROM THE EXCAVATED AREAS AT THE PUMPS ARE BELOW TAGMS FOR BOTH 8260 AND 8270.

07/25/08 JFO RECEIVED THE RECEIPTS FOR DISPOSAL OF THE OILY WATER RECOVERED FROM THE WELLS. ALSO SAMPLE RESULTS INDICATE TOTAL VOC'S ARE:

```
OW-1
       4.00 PPB
OW-2
       3.00
OW-3
      4.62
OW-4
      35.00
OW-5
      4.30
OW-6
      45.70
OW-7
      28.60
OW-8 35.72
OW-9 2879.20
OW-14 306.41
OW-16 4.63
```

10/20/08 JFO REC'D RECEIPTS FOR THE DISPOSAL WITH SEPTEMBER SAMPLE RESULTS FOR TOTAL 8260 COMPOUNDS.

```
OW-3 2.00 PPB
OW-4 2.00
OW-7 6.17
OW-14 236.20
OTHER WELLS ARE DRY.
```

02/02/09 JFO RECEIVED DISPOSAL RECEIPTS FOR THE OILY WATER RECOVERED FROM THE WELLS. ALSO SAMPLE RESULTS FROM 12/09/08 FOR 8260 COMPOUNDS.

```
VOCS
               SVOCS
OW-1 0.00 PPB
OW-2 5.80
OW-3 0.00
OW-4
      .64
OW-5
      0.00
OW-6 23.00
OW-7 7.82
OW-8 1137.00
OW-9 797.90
OW-13 2310.00
                  14 PPB
OW-14 64.00
OW-16 0.00
OW-18 1262.00
04/22/09 JFO RECEIVED SAMPLE RESULTS FROM APRIL 2, 2009.
    VOCS
                SVOCS
OW-1 0.00 ppb
                  0.00
OW-2 130.00
```

```
OW-3 0.00
OW-4
      0.00
OW-5
      0.00
OW-6 78.28
OW-7
      3.80
OW-8 558.90
                  3.00 ppb
OW-9 1914.00
                   1.20
OW-13 2686.50
                   5.10
OW-14 137.45
OW-16 0.00
                   3.10
OW-18 2152.60
OW-19 12.12
```

06/04/09 JFO ON SITE MET WITH JEREMY ARCHER WITH UNITED REFINING. URC WILL USE A VACUUM TRAILOR AND INSTALL DROP TUBES IN 5 WELLS (8,9,13,14 & 18). THEY WILL CARBON TREAT THE WATER ON SITE.

07/28/09 JFO RECEIVE JULY 7 SAMPLING REPORT. URC TREATED 4000 GALLONS OF WATER. PRE-TREATMENT AND POST-TREATMENT SAMPLE RESULTS ARE INCLUDED. 9 WELLS EXCEED GROUNDWATER STANDARDS FOR VOC'S.

11/02/09 JFO RECEIVED 09/29/09 SAMPLE RESULTS. 5000 GALLONS OF WATER WERE PUMPED AND TREATED. 3 OF THE 5 WELLS BEING REMEDIATED HAVE SHOWN IMPROVEMENTS. THE SYSTEM WILL BE SHUTDOWN FOR THE WINTER.

01/14/10 SCOTT WONSETTLER W/URC REPORTED A 5 GALLON CRUDE OIL SPILL (0911101) THAT OCCURRED 5' BELOW GROUND. THE PACKING ON A VALVE FAILED. EP&S IS ENROUTE TO VAC OUT A MONITORING WELL WITH 5" OF PRODUCT. 0911101 IS CLOSED AND ALL WORK WILL BE HANDLED UNDER THIS SPILL NUMBER.

JFO ON SITE MET WITH JEREMY ARCHER AND SCOTT? BOTH WITH URC. THEY CAN NOT GET THE REPLACEMENT VALVE UNTIL MONDAY. THEY WILL REMOVE AS MUCH OF THE SOIL AND PEA GRAVEL AS POSSIBLE SATURDAY. MONDAY (A HOLIDAY) THEY WILL REPLACE THE VALVE.

01/16/10 JFO ON SITE MET WITH JACK (URC). THE CONTAMINATED SOIL AND GRAVEL HAS BEEN REMOVED FROM THE SPILL AREA. NO MORE DIGGING CAN BE DONE WITHOUT RISKING THE PUMP FOUNDATION. TELCON WITH JIM HAAR (URC). THEY WILL REPLACE THE VALVE MONDAY AND BACKFILL WITH FLOWABLE FILL. THEY WILL MAINTAIN THE SAME SAMPLING SCHEDULE AS IN THE PAST.

02/01/10 JFO RECEIVED SAMPLE RESULTS FROM WELLS 1,2,3,8,13,14 & 16. OTHER WELLS WERE NOT ACCESSABLE DUE TO CONDITIONS.

05/05/10 JFO RECEIVED SAMPLE RESULTS FROM MARCH 30, 2010.

EXCEEDENCES IN THE FOLLOWING WELLS

```
TOTAL VOC
                  TOTAL SVOC
OW-1
        dag 00.01
                    0 ppb
OW-8
        256.75
                   0
OW-9
        587.00
                   0
OW-13 1499.00
                    1.50
OW-14
        28.66
                   1.46
OW-18
        435.20
                    5.60
OW-19
         7.25
                   0
```

THE OTHER WELLS ARE BELOW GROUNDWATER STANDARDS.

08/16/10 JFO REC'D QUARTERLY REPORT FOR SAMPLES COLLECTED ON JUNE 24, 2010.

TOTAL VOC
OW-1 29.00 ppb
OW-8 97.20
OW-14 16.05
OW-18 440.00
OW-19 7.54
OTHER WELLS ARE <GW STANDARDS.

10/28/10 RECD THE QUARTERLY REPORT FOR SAMPLES COLLECED ON 9/30/10. THE TOTAL 8260 RESULTS IN PPB ARE:

OW-3 ONLY EXCEEDED FOR TOTAL 8270 STARS LIST AT 14.77 PPB

OW-8 151.83 OW-13 937.1 OW-14 5.53

OW-18 673.7 OW-19 19.51

OTHER WELLS ARE BELOW GW STANDARDS. NEXT SAMPLING TO BE COMPLETED IN DEC 2010.

2/1/11 URC SUBMITTED THE QUARTERLY REPORT FOT SAMPLES COLLECTED ON 1/14/11. tHE TOTAL 8260 RESULTS IN PPB ARE: OW1 8, OW2 ND, OW3 ND, OW4 ND, OW5 ND, OW6 ND, OW7 ND, OW8 188.4, OW9 NA, OW13 527, OW14 9.1, OW16 ND, OW18 486.2, OW19 9.7 ALL 8270 STARS LIST RESULTS ARE ND. THE NEXT SAMPLING EVENT WILL OCCUR IN MARCH 2011.

5/2/11 URC SUBMITTED THE ANALYTICAL RESULTS FROM GROUNDWATER SAMPLING COLLECTED ON 4/7/11. THE TOTAL 8260 RESULTS IN PPB ARE: OW1 ND, OW2 ND, OW3 ND, OW4 ND, OW5 ND, OW6 28, OW7 ND, OW8 201, OW9 636.3, OW13 483.7, OW14 12.3, OW16 ND, OW18 333.9, OW19 6.1. THE NEXT SAMPLING EVENT IS SCHEDULED FOR JUNE 2011.

7/12/11 URC SUBMITTED THE ANALYTICAL RESULTS FROM GROUNDWATER SAMPLES COLLECTED ON 6/16/11. THE TOTAL 8260 STARS LIST RESULTS IN PPB ARE:
OW1 80, OW2 ND, OW3 ND, OW4 ND, OW5 ND, OW6 ND, OW7 ND, OW8 46.8, OW14 1.1, OW16 ND, OW18 450, OW19 10.

MONITORING WELLS OW1, OW3, OW4, OW7, OW14, OW18 WERE SAMPLED FOR 8270 STARS LIST AND ALL WERE ND. THE NEXT SAMPLING EVENT IS SCHEDULED FOR SEPTEMBER 2011.

Identification Number 51 FARMERS FIELD Spill Number: 0712407 Close Date: 02/28/2008

DIXON ROAD LANSING, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: DIXON RD Revised zip code: 14882

Source of Spill: COMMERCIAL VEHICLE Spiller: DAVE RAUSHER Spiller Phone: Notifier Type: Other Notifier Name: Spiller Phone: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: MJROMOCK Contact for more spill info: DAVE FERGOSON Contact Person Phone: (315) 412-1671

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 02/25/2008 OTHER Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected BRINE OTHER 500.00 **GALLONS** 250.00 **GALLONS** SOIL

Caller Remarks:

SALT WATER WAS SPILLED; AMOUNT SPILLED IS ABOUT 10 BARRELS; ROCK WAS IN VALVE AND CAUSED THE VALVE NOT TO CLOSE; IT WAS A VACUUM TRUCK SO THEY VACUMED IT UP:

DEC Investigator Remarks:

02/25/08 - Spoke with Linda Collart w/NYSDEC Mining office in Avon NY. She stated that someone from her group would inspect the site.

Spiller Phone:

Identification Number 52 NORTH BUSTI OIL FIELD Spill Number: 0750372 Close Date: 06/12/2007

FOREST AVE SOUTH OF JAMESTOWN CITY LIMITS. JAMESTOWN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14701

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERIC PEFLEY

Notifier Type: Responsible Party Caller Name: Notifier Name: Notifier Phone: Caller Agency: Caller Phone:

DEC Investigator: fxgalleg Contact for more spill info: ERIC PEFLEY Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Över, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 06/11/2007 **EQUIPMENT FAILURE** NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 80.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

Tank was empty, residual only. Hole in tank lost about 80 gallons. Most contained in the berm. Backhoe on site today to clean up. Tank is located just past the gate about 200 feet on the right.

DEC Investigator Remarks:

6/11/07 CHRIS MILLER WITH MINERALS CALLED AND SAID THEY WILL HANDLE THE CLEANUP. NO FURTHER WORK BY SPILLS IS REQUIRED. THE SITE IS CLOSED.

ELECTRONIC FILE ONLY.

Identification Number 53 KIMBALL RESIDENCE Spill Number: 0751561 Close Date: 03/21/2008

3677 BRIGGS ROAD HOLCOLMB, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14469

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NATIONAL FUEL GAS Spiller Phone: Notifier Type: Affected Persons Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: cahetten Contact for more spill info: CHARLIE KIMBALL Contact Person Phone: (585) 657-4245

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 03/19/2008 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected OTHER 0.00 **POUNDS POUNDS** NATURAL GAS 0.00 AIR, SURFACE WATER

Caller Remarks:

A NATIONAL FUEL GAS LINE RUN ALONG THE NORTH PROPERTY LINE OF THE CALLER. THE GAS LINE HAS BEEN LEAKING FOR SOME TIME. THE CALLER HAS NOTIFIED NATIONAL FUEL IN THE PAST, BUT THE LEAKS HAVE NOT BEEN REPAIRED. CALLER IS CONCERNED ABOUT FIRE/EXPLOSION HAZARDS.

DEC Investigator Remarks:

03/19/08: CH MEETS ON SITE WITH THE PROPERTY OWNER WHO SHOWS CH THE PIPELINE LEAKS. THERE ARE SEVERAL AREAS WHERE THE LINE IS LEAKING. ONE LEAK IN PARTICULAR IS A SIGNIFICANT LEAK.

03/21/08: CH CONTACTS BY PHONE, KEVIN SPICER OF THE PUBLIC SAFETY COMMISSION, GAS SAFETY DIVISION IN SYRACUSE. CH ADVISES SPICER OF THE SITUATION AND SPICER WILL HAVE SOMEONE INSPECT THE SITE AND CONTACT NATIONAL FUEL. NO FURTHER ACTION NECESSARY BY SPILLS.

Close Date:

Spill Number: 0903112

Identification Number 54 STEUBEN DPW/ STANDARD OIL PUMP HOUSE

5720 ROUTE 119 CAMERON MILLS, NY 14820

ADDRESS CHANGE INFORMATION Revised street: 5720 HIGHWAY 119

Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: John E. Hannig - ExxonMobil Spiller Phone:

XXXXXXXXX XXXXXXXXXX XXXXXXXXXX

XXXXXXXXX

Notifier Type: Other Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Agency: DEC Investigator: pclinden Contact for more spill info: ERIC ERRICO Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended OTHER NO 06/16/2009 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 UNKNOWN 0.00 UNKNOWN SOIL #2 FUEL OIL PETROLEUM

Caller Remarks:

UNKNOWN AMOUNT OF OIL SPILLED INTO SOIL FOUND TODAY WHILE UNDER INVESTIGATION. SITE WAS A FORMER OIL TANK OWNED BY STANDARD OIL IN THE 1930'S. WOULD LIKE A CALL BACK.

DEC Investigator Remarks:

06/17/2009: FAXED TO PL AT 0650 HOURS.

6/17/09 LINDENFELSER MEETS RICH BILLS & STEVE ORCUTT OF DPW AT SITE BEHIND HOUSES ALONG RT 119 AGAINST THE CANISTEO RIVER; THEY HAVE JIM MANZELLA (SP?) OF TVGA CONSULTANTS (BUFFALO AREA) MONITORING TEST PITTING VIA EXCAVATER AND MICRO WELL INSTALLATION VIA A TRACK PUSH PROBE BY RUSSO ENVIRONMENTAL; THEY SHOWED THE TWO, NOW BACKFILLED, PITS WHERE THEY HAD GOT 900 PPM YESTERDAY: THEY WERE AT THE SUPPOSED PERIMETER OF ONE OF THE TWO FORMER 350,000 GAL STORAGE TANKS AT THE WEST END OF THE SITE; FURTHER EAST AT ANOTHER BACKFILLED PIT, A COUPLE INCH BLOB OF BLACK, TARRY LOOKING CRUDE OIL SAT ON TOP OF THE GROUND; THEY ARE CONDUCTING A PRELIMINARY SURVEY NOT MEANT TO PRECISELY DELINEATE THE CONTAMINATION WHICH COME LATER; PL ADVISED THAT EXXON-MOBIL HAS IN RECENT YEARS CLEANED UP OTHER SITES THAT HAD BEEN OPERATED BY THE ORIGINAL STANDARD OIL CO DECADES AGO:

HISTORY OF FORMER STANDARD OIL PIPELINE & PUMPHOUSES AT http://www.njskylands.com/hsoil.htm

Identification Number 55 CHESAPEAKE ENERGY COMPANY Spill Number: 0906655 Close Date: 09/11/2009

MECHANIC STREET PRATTSBURGH, NY 14873

ADDRESS CHANGE INFORMATION Revised street: MECHANIC ST Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CHESAPEAKE ENERGY COMPANY Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: pclinden Contact for more spill info: GREG GARRISON Contact Person Phone: (607) 738-4101

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended **EQUIPMENT FAILURE** 09/10/2009 09/11/2009 YES NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

WASTEWATER 0.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

CALLER ADVISED DISPATCH THAT CLEANUP IS PENDING AND IS REQUESTING DEC SPILLS TO CALL BACK. CALLER IS OUT OF STATE AND DOES NOT HAVE ALL THE INFORMATION ON THE SPILL.

DEC Investigator Remarks:

09/10/2009: TH SPOKE TO GREG GARRISON AT 1740 HRS. THE CONTAMINANT IS A POLYMER GELLING AGENT AND WAS RELEASED DURING ATTEMPT TO PLUG GAS WELL. A SPRING LOCATED 6-10' FROM WELL HAS BEEN IMPACTED. SITE CONTACT IS JACOB SWANSON (607) 742-5984.

09/11/2009: TH SPOKE TO JACOB SWANSON AT 0745 HRS. SWANSON REQUESTS THAT THE DEPARTMENT CONTACTS HIS SUPERVISOR (BELO KELLAM 817-556-1931) FOR FURTHER INFORMATION. KELLAM'S E-MAIL IS belo.kellam@chk.com.

09/11/2009: REPORT FORWARDED TO MINERALS UNIT FOR FOLLOWUP. REPORT FAXED TO LINDENFELSER. NO FURTHER ACTION REQUIRED BY SPILLS UNIT AT THIS TIME.

Identification Number 56 CORNING NATURAL GAS PIPELINE Spill Number: 0907491 Close Date: 06/01/2010

STATE ROUTE 225 CORNING, NY 14830

ADDRESS CHANGE INFORMATION Revised street: STATE HIGHWAY 225

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CORNING NATURAL GAS CORP. Spiller Phone: Notifier Type: Citizen Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: cmkehoe Contact for more spill info: GARY JELLIFF Contact Person Phone: (607) 346-1503

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended 10/03/2009 10/05/2009 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected OTHER 0.00 UNKNOWN 0.00 UNKNOWN SOIL, AIR NATURAL GAS

Caller Remarks:

THE CALLER ADVISED DISPATCH THAT HIS NEIGHBOR'S PROPERTY WHICH IS LOCATED ADJACENT TO 1741 RIFF ROAD IN THE TOWN OF CATON HAS BEEN RELEASING NATURAL GAS. THE CALLER MENTIONED THERE IS AN ODOR OF GAS IN THE AIR. THE CALLER HAS CONTACTED (800) 834-2134 WHICH IS A NUMBER ON A POLE WHERE THE ODOR IS COMING FROM. NO RESPONSE FROM COMPANY. THE GAS LINE IS LOCATED UNDERGROUND. THE CALLER IS CONCERNED WITH THE AMOUNT WHICH MAY HAVE SPILLED AND IF A FIRE MAY OCCUR. THE CALLER IS REQUESTING DEC SPILLS ON SCENE.

DEC Investigator Remarks:

10/05/09 1545 KEHOE ON SITE TO CHECK REPORT. ACCESS TO SITE ABOUT 0.15 MILES SOUTH OF THURBER ROAD JUST BEFORE AND ON THE SAME SIDE AS 1692 ST RT 225, SEVERAL HUNDRED FEET UP PIPELINE PATH. LEAK SURFACES ABOUT 50 FEET WEST OF PIPELINE PATH. HOLE ABOUT THE SIZE OF A QUARTER HAS BEEN BURROWED BY GAS. SOUNDS LIKE A POT BOILING. SOLARIS METER WAS READING 15-20% LEL AT 10 FEET AND 33% LEL AT CHEST HEIGHT 2 FEET FROM SURFACING POINT.

10/06/09 0930 KEHOE CALL TO PSC AND SPOKE WITH STEVE BLANEY, MR. BLANEY TOOK INFORMATION AND WILL PASS TO LOCAL CONTACT.

10/06/09 1115 KEHOE TELECON WITH MIKE MCKUTCHIN OF PSC, HE IS THE LOCAL CONTACT FOR PSC AND CORNING NATURAL GAS. MR. MCKUTCHIN IS AWARE OF LEAK; LEAK IS A CLASS III DUE TO ITS LOCATION AND LACK OF IMMINENT DANGER TO NEIGHBORS. LEAK HAS BEEN KNOW ABOUT FOR SOME TIME AND CORNING NATURAL GAS HAS PLANS TO ADDRESS AS IT COMES UP IN PRIORITY.

10/13/09 1115 KEHOE TELECON WITH PATRICK FROM WENY TV, PATRICK WAS LOOKING FOR INFORMATION REGARDING LEAK AND WHAT WAS BEING DONE. ANSWERED AS BEST POSSIBLE AND REFERRED HIM TO MIKE MCKUTCHIN FOR SPECIFIC INFORMATION. 1315 KEHOE TELECON WITH BRETT MAHN OF PSC, MR. MAHN WAS LOOKING FOR SPECIFIC INFORMATION ON LEAK AND LOCATION. NO NEW COMPLAINT HAS BEEN FILED WITH THEM ON THIS

LEAK. TOLD HIM THAT MR. MCKUTCHIN WAS CONTACTED BY DEC AND HE WAS AWARE OF LEAK, DEC NOT AWARE THAT A FORMAL COMPLAINT NEEDED TO BE FILED SINCE PSC WAS SUPPOSEDLY ALREADY AWARE OF SITUATION.

10/14/2009 1300 KEHOE ON SITE WITH PSC, COMPLAINANT AND LAW ENFORCEMENT. NO FURTHER ACTION POSSIBLE BY SPILLS - NFA CLOSED.

Identification Number 57 EXCHANGE OIL & GAS LEASE Spill Number: 0907608 Close Date: 08/10/2010

> ROUTE 248 WEST UNION, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: HIGHWAY 248

Revised zip code: 14877

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JOHN RYAN - EXCHANGE OIL & GAS Spiller Phone:

> XXXXXXXXX XXXXXXXXX XXXXXXXXX XXXXXXXXX XXXXXXXXX

Notifier Type: Notifier Phone: Responsible Party Notifier Name: Caller Name: Caller Phone:

Caller Agency:

Contact for more spill info: JOHN RYAN Contact Person Phone: (585) 968--1008 DEC Investigator: pclinden

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended OTHER NO 10/05/2009 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected PETROLEUM 10.00 GALLONS 5.00 **GALLONS** SOIL CRUDE OIL

Caller Remarks:

WHILE MEETING MR RYAN FOR A FOLLOWUP INSPECTION. HE SAID THEY HAD JUST DISCOVERED A SPILL OF CRUDE OIL FROM OIL WELL #6. HE SAYS SOMEONE LOOSENED A NUT ON A STUFFING BOX WHERE THE PUMP ROD SLIDES, ALLOWING OIL TO SPRAY ALL OVER.

DEC Investigator Remarks:

10/05/2009: LINDENFELSER & JODI ROSPENDOWSKI ASCEND THE SLOPE EAST OF THE ROADSIDE STORAGE TANKS AND FIND WHERE SOIL HAS BEEN SCRAPPED UP AT WELL #6 INTO A DRUM. HOWEVER, WORK IS UNFINISHED AS POCKETS OF GREEN OIL LIE IN GRASS ON DOWNHILL SIDE OF TRAIL AND AROUND THE WELLHEAD ITSELF. AN OIL SHEEN IS RUNNING IN TIRE RUTS OF TRAIL TO THE NORTH AND EVENTUALLY RUNNING OFF ROAD AND DOWN SLOPE. PL AND JODI APPLY PADS TO GREEN OIL WHICH IS SUBSTANTIAL ENOUGH TO SOAK THROUGH PADS. RYAN'S WORKER, HEATH, HAD SUSPENDED WORK FOR A FAMILY APPOINTMENT BUT WILL RETURN LATER TO FINISH.

JODI ADVISES RYAN THAT MINERALS REQUIRES EFFECTIVE DIKING AROUND STORAGE TANKS; RYAN HAS LOCAL MAN, JOHN, USE A LOADER TO PLUG UP BREACH IN EARTHEN DIKE WALL OF STORAGE TANKS; PL REQUESTS THAT THE PLUG BE BOLSTERED BY FILLING ENTIRE WIDTH OF DIKE BREACH; RYAN SENDS JOHN UPHILL TO BUILD SHALLOW CONTAINMENT AROUND THE 3 WELLHEADS:

JODI RECOMMENDED THAT RYAN REPORT THE VANDALISM TO THE POLICE: AFTERWARDS AT A DIFFERENT SITE A WELL TENDER NOTED THAT THE LOWER

STUFFING BOX NUT CAN LOOSEN IF THE STROKE OF THE POLISHING ROD GOES TOO FAR SUCH THAT IT ALLOWS THE CONNECTOR AT TOP TO STRIKE THE BOTTOM STUFFING BOX NUT; THIS MAY BE WHAT HAPPENED AT THE EXCHANGE SITE.

JODI WILL CONDUCT A FOLLOWUP INSPECTION IN A FEW DAYS.

08/10/10 No additional action by Spills necessary.

Identification Number 58 VACANT LOT Spill Number: 0907933 Close Date: 05/28/2010

251 HOMER ST OLEAN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14760

Source of Spill: UNKNOWN Spiller: DON BENSON - DON BENSON Spiller Phone: Notifier Type: Other Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Phone: Call

DEC Investigator: FXGALLEG Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 10/01/2009 UNKNOWN NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 GALLONS **GALLONS** SOIL CRUDE OIL PETROLEUM 0.00

Caller Remarks:

WHILE INSPECTING THE SITE, GZA FOUND BLACK GOOEY MATERIAL POSSIBLY CRUDE OOZING FROM THE GROUND. SAMPLE SUBMITTED TO ANALYTICAL LAB FROM TEST PITS 2 - 4 FTBGS & 4-6 FTBGS. WILL HAVE A REPORT OF FINDINGS BY 11/13/09. PART OF THE MOBIL REFINERY.

DEC Investigator Remarks:

12/22/09 FILE REFERRED TO THE DIV OF REMEDIATION. AWAITING ACCEPTANCE INTO THE BCP BEFORE SPILLS CAN CLOSE FILE.

5/28/10 PROJECT ACCEPTED INTO THE BCP PROGRAM. SPILL FILE CLOSED.

ELECTRONIC FILE ONLY.

Identification Number 59 NATURAL FUEL GAS SUPPLY PIPELINE

Spill Number: 0910405 Close Date: 12/22/2009

INTERSECTION OF KNOLLS AND NEW OREGON RD EDEN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: KNOLL RD / NEW OREGON RD

Revised zip code: 14057

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MICHAEL ROGERS - NATURAL FUEL GAS SUPPLY PIPELSMEr Phone:
Notifier Type: Other Notifier Name: Notifier Phone:
Caller Name: Caller Agency: Caller Phone:

DEC Investigator: FXGALLEG Contact for more spill info: MICHAEL ROGERS Contact Person Phone: (716) 667-5501

Category: Investigation indicates there was no spill.

Class: Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 12/21/2009 **OTHER** NO NO Resource(s) Material Material Quantity Quantity Recovered Units Spilled Class Spilled Units Affected NATURAL GAS OTHER 0.00 POUNDS 0.00 POUNDS AIR

Caller Remarks:

natural gas - quantity unsure - investigation pending - line is shut down

DEC Investigator Remarks:

12/22/09 FG FORWARDED THE SPILL REPORT TO THE PUBLIC SERVICE COMMISSION AT SECRETARY@DPS.STATE.NY.US SPILL FILE CLOSED - NATURAL GAS PIPELINE LEAK.

ELECTRONIC FILE ONLY.

Identification Number 60 STAGE 1-H GAS WELL Spill Number: 0910627 Close Date: 06/14/2010

HUGG ROAD BALDWIN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION

Revised street: HUGG RD Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CHESEPEAKE ENERGY Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: cmkehoe Contact for more spill info: GREG GARRISON Contact Person Phone: (607) 738-4101

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/29/2009 12/30/2009 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

BRINE OTHER 42.00 GALLONS 42.00 GALLONS SOIL

Caller Remarks:

Class:

MATERIAL RELEASED TO GROUND SURFACE WHEN HOLDING TANK FAILED. CLEANUP IS UNDERWAY AND WILL BE COMPLETED TODAY.

DEC Investigator Remarks:

12/29/2009: REPORT FAXED TO KEHOE AT 1550 HRS.

12/30/09 KEHOE CHECK OF SITE AFTER REPORT OF SECOND BRINE SPILL, FIRST WAS SPILL #0909904. NO EVIDENCE OF SPILL VISIBLE BEYOND SPILL 0909904. BRINE TANKS HAVE BEEN MOVED AND NEW SECONDARY INSTALLED. BRINE STILL EVIDENT IN FIELD, AREA IMPACTED ABOUT 20' BY 25' NEXT TO STORAGE TANKS. JOE YAROSZ ALSO ON SITE TO CHECK NEW REPORT, HE HAS BEEN HANDLING SPILL 0909904. AREA OF NEW GRAVEL IN DRIVEWAY NEAR DUMPSTERS. MAY BE AREA WHERE SPILL OCURRED. DUMPSTERS ARE FULL OF OLD LINER AND SOIL.

01/06/10 KEHOE DISCUSSION WITH JOE YAROSZ, MR. YAROSZ HAD SPOKEN WITH SPILLER AND THEY CONFIRMED THE SPILL WAS IN THE DRIVEWAY AREA AND IT HAS BEEN EXCAVATED AND NEW SOIL HAS BEEN PLACED. SOIL WILL GO TO THE LANDFILL. MINERALS PROGRAM TO MANAGE AND FOLLOW UP ON SPILL REMEDIATION. CLOSED

Identification Number 61 KIANTONE BOOSTER STATION Spill Number: 0911101 Close Date: 01/14/2010

BROADWAY GOWANDA, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14070

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNITED REFINING COMPANY Spiller Phone:
Notifier Type: Responsible Party Notifier Name: Notifier Phone:
Caller Name: Caller Agency: Caller Phone:

DEC Investigator: JFOTTO Contact for more spill info: JERAMY Contact Person Phone: (716) 665-8794

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/14/2010 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 15.00 GALLONS 0.00 GALLONS SOIL, GROUNDWATER

Caller Remarks:

THE PACKING ON AN UDERGROUND VALVE BOOSTER PUMP FAILED. THERE IS APPROX 6" OF PRODUCT IN A MONITORING WELL. EP&S IS ENROUTE TO VAC OUT THE PRODUCT.

DEC Investigator Remarks:

01/14/10 JFO SPOKE WITH CALLER SCOTT WONSETTLER. JEREMY ARCHER (URC)WILL BE ON SITE TODAY. THERE IS AN OPEN SPILL AT THIS SITE. ALL CORRESPONDENCE AND REMEDIATION WILL BE HANDLED UNDER THE EXISTING SPILL NUMBER 0708424.

CLOSED ELECTRONIC FILE **Identification Number 62 CORNING NATURAL GAS PIPELINE**

ACROSS FROM 2177 BAILEY CREEK ROAD

CORNING, NY 14830

Spill Number: 0912284

Close Date: 03/18/2010

ADDRESS CHANGE INFORMATION

Revised street: 2177 BAILEY CREEK RD

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN

Affected Persons

Notifier Name:

Spiller: CORNING NATURAL GAS

Spiller Phone: Notifier Phone: Caller Phone:

Notifier Type: Caller Name:

Caller Agency: Contact for more spill info: TODD TYLER

Contact Person Phone:

DEC Investigator: cmkehoe Category:

Investigation indicates there was no spill.

Class:

Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

02/22/2010

02/24/2010

EQUIPMENT FAILURE

NO

UNKNOWN 0.00

NO Quantity

Resource(s)

Material Spilled

Material Class

OTHER

Quantity Spilled

0.00

Units

Recovered Units

Affected

UNKNOWN AIR. SURFACE WATER

NATURAL GAS Caller Remarks:

CALLER REPORTS GAS LEAK FROM MAIN SUPPLY LINE. GAS IS BUBBLING THROUGH A BEAVER DAM POOL.

DEC Investigator Remarks:

02/23/10 1515 KEHOE CALL TO TYLER, TYLER CONFIRMS REPORT, HAS CALLED CNG WITH NO RESPONSE.

02/23/10 1530 KEHOE CALL TO PUBLIC SERVICE COMMISION CONTACT MIKE MCCUTCHEN, LEFT MESSAGE.

02/24/10 0800 KEHOE CHECK OF SITE WITH TYLER, GAS IS BUBBLING THROUGH A POOL BEHIND A BEAVER'S DAM. ICE HAS BEEN MELTED IN 10 FOOT RADIUS AS A RESULT. LEAK IS ABOUT 100 FEET SOUTH OF BAILEY CREEK ROAD OPPOSITE THE DRIVEWAY FOR 2177 BAILEY CREEK ROAD. ODOR OF GAS STRONG IN AIR. LINE IS A MAIN LINE FOR CORNIG NATURAL GAS. SIGN WITH PHONE # ADJACENT TO LEAK.

02/24/10 1145 KEHOE CALL TO CORNING NATURAL GAS TO REPORT LEAK, THEY CLAIM THEY ARE AWARE OF LEAK AND WILL CHECK. THEY CHECKED YESTERDAY ACCORDING TO OPERATOR.

03/01/10 1040 KEHOE CALL TO MIKE MCCUTCHEN. LEFT MESSAGE.

03/01/10 1042 KEHOE CALL TO PSC, LEFT INFO ON LEAK FOR THEIR FOLLOWUP.

MCKUTCHEN RETURNED KEHOE'S CALL, HAS SITE LOGGED AND WILL FOLLOW UP.

03/18/2010 NO FURTHER ACTION NEEDED BY SPILLS. NFA - CLOSED.

Identification Number 63 DUTCHESS HUNT CAMP/ ABAND OIL WELL Spill Number: 1000980 Close Date: 08/10/2010

RT 248 JUST SW OF MAHONEY RD JCT WEST UNION, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: HIGHWAY 248

Revised zip code: 14877

Source of Spill: PRIVATE DWELLING Spiller: Spiller: Spiller Phone: Notifier Type: Affected Persons Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: pclinden Contact for more spill info: SUE DUTCHESS Contact Person Phone: (716) 713-1073

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Unknown RP - DEC Field Response - DEC Corrective Action Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 04/26/2010 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 0.00 GALLONS **GALLONS** SOIL CRUDE OIL PETROLEUM 0.00

Caller Remarks:

CALLER STATES THAT HUSBAND WAS TURKEY HUNTING BEHIND PROPERTY AND NOTED OIL LEAKING FROM AN OIL WELL LOCATED APPROXIMATELY 50 YARDS BEHIND HOUSE. OIL IS ANKLE DEEP AND SEEPING INTO CREEK BEHIND HOUSE. CALLER NOT SURE WHO OIL WELL OWNER IS AS THEY DO NOT HAVE MINERAL RIGHTS TO PROPERTY. CALLER TO TRY AND FIND OUT CREEK NAME AND ANY INFO ABOUT OIL WELL.

DEC Investigator Remarks:

FORWARDED TO CHAD KEHOE (DEC) FOR FOLLOW UP. COPY TO LAW ENFORCEMENT. COPY TO DEC MINERALS.

4/26/10 LINDENFELSER INSPECTED SITE WHICH IS JUST SW OF INTERSECTION AND ONLY HOUSE IN AREA; AS REPORTED THE WELL IS 50 YDS STRAIGHT BACK FROM THE VACANT HOUSE AND IN THE FLATS OF A CREEK FLOODWAY AT MOUTH OF A GULLY; THE WELL IS LONG ABANDONED WITH A STEADY DRIP FROM AN OPEN ORIFICE ON THE VALVE ASSEMBLY; THE DRIP APPEARS TO BE WATER ALTHOUGH A PUDDLE OF FRESH GREEN OIL IS UNDERNEATH; FOR 50' DOWNGRADIENT TOWARDS THE HOUSE IS A 10' WIDE SWATH OF OILED LEAF LITTER WITH POCKETS OF BROWN OIL MINUS MOST OF THE VEGETATION ON THE SIDES; THERE IS A WELL RUSTED PUMP ROD IN PLACE BUT NO PUMJACK AND NO CONNECTED PIPING; JUDGING BY THE STATE OF DISREPAIR AND METAL WRECKAGE INCLUDE A GIANT RING GEAR, THE WELL HAS NOT BEEN USED IN MANY DECADES; A GOOD FLOWING STREAM IS ~75' AWAY AND NOT IMPACTED BY SPILLAGE WHICH HAS SPREAD PARALLEL RATHER THAN TOWARDS THE STREAM; PL LEFT SUMMARY ON ECO HULETT'S PHONE:

4/27/10 PL ADVISE BILL GLYNN (MINERAL RESOURCES) OF SAME AND HE WILL CONTACT EPA ABOUT POSSIBLY PLUGGING THE WELL.

08/10/10 Per Glynn, EPA agreed to take necessary action to plug well. Further work by Spills not needed.

Identification Number 64 DZYBON WELL Spill Number: 1002585 Close Date: 07/26/2010

12127 EAST CORNING ROAD CORNING, NY 14830

ADDRESS CHANGE INFORMATION
Revised street: 12127 E CORNING RD

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: russ erlandson - talisman energy Spiller Phone:
Notifier Type: Responsible Party Notifier Name: Notifier Name: Caller Agency: Caller Phone:

DEC Investigator: cmkehoe Contact for more spill info: RUSS ERLANDSON Contact Person Phone: (607) 329-7139

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/05/2010 06/05/2010 EQUIPMENT FAILURE NO NO

Material Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

TRIETHYLENE GLYCOL OTHER 42.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

CALLER REPORTS A STAINLESS STEEL LINE BROKE ALLOWING A DRUM OF GLYCOL TO BE PUMPED TO THE GROUND SURFACE.

DEC Investigator Remarks:

COPT TO CK. FAXED TO CK AT 1130 HOURS.

06/05/10 ERLANDSON LEFT MESSAGE ON KEHOE'S STATE CELL PHONE NOTIFYING KEHOE ON SPILL.

06/07/10 KEHOE RECEIVES MESSAGE AND RELAYS TO AVON FOR SPILL DOCUMENTATION. 1130 KEHOE MEETS WELL TENDER ON SITE TO OBSERVE REMEDIATION. TENDER CLAIMS ABOUT THREE TONS OF SOIL AND STONE REMOVED AND REPLACED ALREADY. NO OBVIOUS REMAINING STAINING OR PRODUCT. KEHOE CALL TO ERLANDSON, FORTUNA WILL PROVIDE INCIDENT REPORT AND DISPOSAL RECEIPTS.

07/20/10 DISPOSAL TICKET RECEIVED FROM JEFF BOWERS, 10.3 TONS OF WASTE WENT TO BRADFORD PA LANDFILL ON 06/25/10. WASTE WAS MIXED WITH OTHER WASTE FROM ANOTHER WELL SITE, BOWERS IS CHECKING ON QUANTITIES FROM EACH.

07/23/10 EMAIL FROM FORTUNA. 5 TONS OF SOIL WAS ESTIMATED TO HAVE BEEN REMOVED AND SENT TO THE LANDFILL. CLOSED

Identification Number 65 GAS WELL Spill Number: 1002982 Close Date: 06/17/2010

FRANK RD NAPOLI, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14772

Source of Spill: UNKNOWN Spiller: uknown Spiller Phone: Notifier Type: Citizen Notifier Name: Notifier Name: Caller Agency: Caller Phone: Call

DEC Investigator: JFOTTO Contact for more spill info: RON ADAMS Contact Person Phone: (716) 499-4902

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 06/15/2010 HOUSEKEEPING YES NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected BRINE OTHER 30.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

WHILE PLUGGING A WELL A SPRAY FROM THE WELL OF AN UNKNOWN MATERIAL LANDEDC ON THE CORN FIELD. CHRIS MILLER WITH MINERALS WILL SEND OUT A TECHNICIAN.

DEC Investigator Remarks:

06/16/10 JFO CALL TO CHRIS MILLER IN MINERAL RESOURCES IN THE ALLEGANY OFFICE. HE WILL VISIT SITE AND GET BACK TO ME. CALL FROM CHRIS MILLER. THERE IS SOME CROP DAMAGE FROM THE SPRAY OF BRINE. THE OPERATOR OF THE WELL AND PROPERTY OWNER AGREED ON A SETTLEMENT. NO FURTHER ACTION REQUIRED.

CLOSED

Identification Number 66 IN FIELD Spill Number: 1003096 Close Date: 06/29/2010

> NEAR 1553 HEFELTON GULLY RD. WHITESVILLE. NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14897

Source of Spill: PRIVATE DWELLING Spiller: PLANTS & GOODWIN

Spiller Phone: Notifier Phone: Notifier Type: DEC Notifier Name: Caller Name: Caller Agency: Caller Phone: DEC Investigator: FXGALLEG Contact for more spill info: CHRIS MILLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 06/18/2010 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected 20.00 **GALLONS GALLONS** SOIL CRUDE OIL PETROLEUM 0.00

Caller Remarks:

CALLER STATES THAT THERE WAS A CRUDE OIL PIPELINE LEAK .~10-20 GAL.IN A FARMERS FIELD...CHRIS MILLER WILL RESPOND ON MONDAY,6/21/2010 AND REPORT BACK TO US...FOR NOW,THE LEAK HAS STOPPED AND IS CONTAINED.

DEC Investigator Remarks:

6/25/10 FG SPOKE TO CHARLES THROPP WITH MINERALS WHO INSPECTED THE CLEANUP. HE SAID THE CLEANUP IS SATISFACTORY AND THE FARMER. JOHN STOLTZFUS 607-356-3272 IS SATISFIED. THE CONTACT AT PLANTS & GOODWIN IS STEVE PLANTS 814-697-6330.

6/28/10 FG SPOKE TO STEVE PLANTS WITH PLANTS & GOODWIN. HE SAID HE PLACED THE MINOR AMOUNT OF CONTAMINATED SOIL IN THE LINED DRILL CUTTINGS DIKE AT THE NEARBY WELL. THIS IS PART OF THE OPERATION OF THE WELL DRILLING AND THE SOIL IS MANAGED ACCORDING TO THE MINERALS PERMIT. NO FURTHER WORK IS REQUIRED. THE SITE IS CLOSED.

Identification Number 67 LEASE WELL Spill Number: 1005007 Close Date:

NICHOLS RUN ROAD CARROLL, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14770

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: Spiller: Notifier Type: Responsible Party Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Agency: DEC Investigator: TDJOHNSO Contact for more spill info: TIM WYMER Spiller: Spiller:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/03/2010 EQUIPMENT FAILURE NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

CRUDE OIL PETROLEUM 50.00 GALLONS 40.00 GALLONS

Caller Remarks:

Caller stated that crude was observed at well on ground from unknow source. approx. 40 gallons was collected and well was shut down. Pads were placed and soil was removed to try to locate leak source. No source found as of yet.

DEC Investigator Remarks:

08/04/10 TDJ SPOKE WITH TIM WYNER WO STATED THAT THEY HAVE BEEN DIGGING ALONG LINE TO FIND LEAK. A TOTAL OF 7 DRUMS OF OILY WATER HAS BEEN PUMPED FROM EXCAVATION ALONG WITH PADS SOAKING UP OIL. EXPECTS TO GET TO BREAK IN LINE WITHIN A DAY OR TWO.

08/06/10 TDJ MET SHELL AND EAST RESOURCES REPS ONSITE TO INSPECT LEAK AREA AND OUTBREAKS ALONG HILLSIDE AND IN TRENCHS DOWGRADIENT FROM EQUIPMENT WHICH SITS ON TOP OF THE HILL. A LEAK IN AN UNDERGROUND COUPLER FROM A BRINE LINE WAS FOUND AFTER SEVERAL UNDERGROUND LINES WERE EXPOSED LOOKING FOR OIL WHICH SHOWED UP DOWNHILL NEAR HOLDING TANKS. GROUNDWATER DOWNGRADIENT HAD A LAYER OF OIL WHICH WAS EVENTUALY SUCKED INTO A TRUCK FOR RECYCLING. WE DISCUSSED DIFFERENT IDEAS FOR TRACKING THE SPILL AND DECIDED TO DIG TEST PITS AROUND SITE FOR PLUME AND ALSO FLUSH TRACING DYE AND WATER FROM THE POINT OF THE LEAK TO SEE THE DIRECTION IT GOES IN THE SHALE ENCOUNTERED IN THE AREA. SAMPLES WERE TO BE COLLECTED TO IDENTIFY THE SPILL AREA UP TO THE OIL FOUND DOWNGRADIENT. WILL BE INFORMED ON 8/9 AS TO PROGRESS OF WORK COMPLETED.

SCOTT FROM SHELL IN PITTSBURGH (724) 591-2905 CALLED TO DETERMINE WHAT ANALYSES WE WOULD REQUIRE FOR DISPOSAL OF SOIL AND PRODUCT SAMPLES. TOLD HIM TO CONTACT LOCAL LANDFILL FOR DISPOSAL REQUIREMENTS AND TO USE 8260 AND 8270 FOR CLEAN STANDARDS.

08/11/10 TDJ CONTACTED ARTURA VEGA (956) 227-6725 SHELL OIL WHO GAVE UPDATE ON WORK AT SITE.

TRENCHING CONTINUED TO DETERMINE PLUME EXTENT. LATERAL EXTENT OF SPILL WAS FOUND AND WILL BE TRACKED WITH ONGOING FLUSHING OF WATER FROM THE POINT OF THE SPILL. SOIL FROM CONTAMINATED AREAS HAS BEEN CONTAINED FOR DISPOSAL. DYE HAS BEEN TRACED FLOWING DOWNGRADIENT TO THE OUTBREAK AREAS. FLUSHING WITH WATER AND VAC TRUCK USE WILL CONTINUE TO REMOVE CRUDE FROM SURFACE OF GROUNDWATER/ADDITION WATER. LINE CLOSED DUE TO LEAK WILL BE STATED AGAIN WHILE LINES ARE VISIBLE. IF PROBLEMS LINE WILL BE SHUT DOWN. WILL CONTACT AFTER SEVERAL DAYS AND VISIT SITE TO EXAMINE CRUDE EXTENT.

08/24/10 TDJ WENT TO SITE TO INSPECT ONGOING SPILL RECOVERY. FLOW OF CRUDE INTO OPEN DITCHES HAS BEEN CLEANED WITH SORBENT PADS. A SIGNIFICANT DECREASE IN CRUDE OUTBREAK HAS BEEN NOTED BY SHELL SPILL COORDINATOR, TIM WYMER. ADDITIONAL TEST PITS WERE DUG LATERALLY TO FOLLOW PLUME. CLAY WAS ENCOUNTERED ON SOUTH END OF SPILL AND NO GROUNDWATER WAS FOUND. WILL PERFORM FOLLOW UP INSPECTIONS DURING TRAVEL TO LIMESTONE AREA.

10/19/10 TDJ MET TIM WYMER AT SITE TO INSPECT TRENCH WATER FOR CRUDE RESIDUAL. SLIGHT SHEEN WAS OBSERVED AT LOWEST LOCATION. UPPER TEST TRENCHES WERE CLEAN SO APPROVAL WAS GIVEN TO FILL THESE UPPER PITS. INSPECTED SLUDGE POND ON LOWER HILLSIDE WHICH SHELL HAS APPROVED TO CLEAN UP. WORK WILL BEGIN USING CRA CONSULTANTS TO REMEDIATE AND SAMPLE POND/PIT. LOWER TEST TRENCH WILL BE INSPECTED WHEN WORK AT PIT IS COMPLETE TO POSSIBLY FIL IN BEFORE WINTER.

11/09/10 TDJ SPOKE WITH ARTURA VEGA FROM SHELL WHO STATED THAT CREW FROM CONESTOGA ROVERS ASSOCIATES WILL BE ONSITE TO COLLECT SAMPLES FROM PIT TO DETERMINE DSIPOSAL AREA FOR LIQUIDS AND SOIL. WORK PLAN WILL BE DEVELOPED FOR IMPLEMENTATION POSSIBLY BEFORE WINTER SEASON. IF WEATHER CHANGES PROJECT MAY BE POSTPONED TO SPRING SEASON DUE TO SEVERE TERRAIN AREA WHERE WORK WILL NEED TO BE PERFORMED.

12/06/10 TDJ SPOKE WITH TIM WYMER AFTER HE CALLED OUR OFFICE. SHELL HAS DECIDED TO COMPLETE SLUDGE POND CLEANUP IN SPRING DUE TO EARLY WINTER WHICH INCLUDED FLOODING RAIN. I ALSO TOLD TIM THAT WE WOULD KEEP TEST TRENCHES BELOW SPILL OPEN UNTIL SNOW MELT IN SPRING. HE WILL PASS INFO ONTO ARTURA VEGA OF SHELL.

4/27/11 TDJ MET TIM WYMER TO EXAMINE FINAL REMEDIAL WORK FOR SPILL AREA. TRENCH AND HILLSIDE GRADED AND SEEDED. DRAIN AT BASE OF HILLSIDE HAD CLEAR FLOW OF LEACHATE WATER. BOOM WILL BE PLACED AT SETTLING POINT OF FLOWING WATER AS A FINAL STEP DURING THE WET SPRING SEASON. AWAITING DISPOSAL INFO FOR ROLLOFFS OF SOIL GENERATED.

Identification Number 68 REED WELL SITE Spill Number: 1007036 Close Date:

3450 WEST ROAD CORNING, NY 14830

ADDRESS CHANGE INFORMATION Revised street: 3450 WEST RD Revised zip code: NO CHANGE

Source of Spill: VESSEL Spiller: JEFF BOWERS - TALISMAN ENERGY

Spiller Phone: Notifier Type: Notifier Phone: Responsible Party Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: JEFF BOWERS Contact Person Phone: DEC Investigator: CMKEHOE

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

EQUIPMENT FAILURE 09/29/2010 09/30/2010

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

10.00 GALLONS **GALLONS** SOIL WASTE OIL/USED OIL PETROLEUM 0.00

Caller Remarks:

SLOP TANK FOR WELL COMPRESSOR OVERFILLED SPRAYING OIL ONTO PAD. BISHOP BROTHERS RESPONDED AND EXCAVATED ABOUT 20 YARDS OF SOIL.

DEC Investigator Remarks:

09/30/10 1345 KEHOE ON SITE TO CHECK REPORT. 20 YARD DUMPSTER, COVERED, ON OUTSIDE OF PAD FULL OF SOIL. WELL TENDER REPORTS TANK FOR COMPRESSOR BLOWDOWN OVERFILLED DUE TO MECHANICAL PROBLEMS WITH SITE COMPONENTS AND SPRAYED ABOUT 10 GALLONS OF OIL/WATER ONTO WELL PAD. SOIL HAD BEEN EXCAVATED TO ABOUT THREE FEET (UNTIL CLEAN) AND THEN BACKFILLED. SOIL SAMPLES OF EXCAVATION BOTTOM COLLECTED.

04/21/11 1015 KEHOE TELECON WITH ERIC SCHINSING OF TALISMAN, HE WILL LOOK INTO DISPOSAL RECEIPT.

07/12/11 EMAIL FROM ERIC SCHINSING, 19.34 TONS OF "OIL IMPACTED SOIL" SENT TO THE HYLAND LANDFILL FOR DISPOSAL. NFA - CLOSED

Identification Number 69 PIPELINE 42* 09' 10.99N 76* 08' 00.19W

BETWEEN 520 & 522 SCHNEIDER RD

OWEGO, NY 13827

Spill Number: 1010563

Close Date: 02/07/2011

ADDRESS CHANGE INFORMATION

Revised street: BETWEEN 520 / 522 SCHNEIDER RD

Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL)

Spiller: ERIN JELLOTS - MILLENIUM PIPELINE MANAGED BY COSUMBIA RIGAS: TRANSMISSION Responsible Party Notifier Name:

Notifier Type: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: ERIN JELLOTS DEC Investigator: clwarner Contact Person Phone: (724) 288-5406

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

EQUIPMENT FAILURE 01/11/2011

Material Material Quantity Quantity Resource(s) Units Spilled Class Spilled Recovered Units Affected

OTHER 0.00 UNKNOWN 0.00 UNKNOWN AIR NATURAL GAS

Caller Remarks:

Leak in under ground 30 inch gas line in wetland area discovered. Pressure in line is currently being reduced for attempted repair.

19:36 - Spelling of street location corrected. (both Snyder & Schneider Rds in Owego)

DEC Investigator Remarks:

1-11-11 Spoke with Erin Jellots from Columbia gas. Line shut down. No sheen or anything noticed in wetland. Notification was made because of wetland. Columbia gas to provide updates with repairs.

Identification Number 70 LEASE WELL Spill Number: 1010925 Close Date: 01/27/2011

NICHOLS RUN ROAD CARROLL, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14770

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: Spiller: Notifier Type: Responsible Party Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Agency: DEC Investigator: TDJOHNSO Contact for more spill info: TIM WYMER Spiller: Notifier Phone: Caller Phone: Caller Agency: Caller Agency: Caller Phone: Contact For more spill info: TIM WYMER Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/26/2011 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 6.00 GALLONS 0.00 GALLONS

Caller Remarks:

Caller stated that crude had leaked out of well box after well head froze due to extreme cold temps. affected snow was shoveled into 6 drums tobe recycled after snow melt. Approx. 6 gallons was released.

DEC Investigator Remarks:

1/26/11 TDJ SPOKE WITH TIM AND WAS TOLD ALL SNOW COVERED WITH CRUDE WAS SHOVELED INTO DRUMS. CRUDE WILL BE RECYCLED FROM WATER WHEN MELTED.

NO FURTHER ACTION
FILE CLOSED TO ELECTRONIC ONLY

Identification Number 71 EXCHANGE OIL & GAS Spill Number: 8280246 Close Date: 10/20/1999

ROUTE 248 WEST UNION, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: HIGHWAY 248

Revised zip code: 14877

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: EXCHANGE OIL & GAS Spiller Phone: Notifier Type: DEC Notifier Name: MIKE HIGGINS Notifier Phone:

Notifier Type: DEC Notifier Name: MIKE HIGGINS Notifier Phone:

Caller Name: PAUL LINDENFELSER Caller Agency: NYSDEC Caller Phone: (716) 226-2466

DEC Investigator: PCLINDEN Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended 05/10/1982 **EQUIPMENT FAILURE** Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected CRUDE OIL PETROLEUM 100.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "PL" 07/28/98 SPILL CAUSED BY A PIPE RUPTURE AT UNDIKED CRUDE OIL STORAGE TANK AND AT WELLHEAD. OIL CONTAMINATED WITH EARTHEN BERM. OIL ABSORBED WITH GRANULAR SORBENT AND PICKED UP.

07/28/98 LETTER DATED 7/29/82 TO EXCHANGE OIL AND GAS, INC. STATED THE DEC WOULD REQUIRE ADDITIONAL REMEDIAL WORK IN THE AREA OF THE OIL STORAGE TANKS. THIS ADDITIONAL WORK WOULD BE THE CONSTRUCTION OF AN EAREN BERM ALONG THE UPSLOPE SIDE OF THE OIL OVERFLOW PIT IN ORDER TO PREVENT RAINWATER OR GROUNDWATER RUNOFF FROM FLOWING INTO THE STORAGE PIT. THE BERM SHOULD BE AT LEAST 2-3 FT HIGH AND SLOPED IN A WAY TO DIVERT RUNOFF AROUND THE PIT. A SECOND CULVERT WAS ALSO TO BE INSTALLED UNDERNEATH THE ROADWAY THAT CONNECTS WELL NO. 14 TO THE OIL STORAGE AREA. THIS IS TO MINIMIZE EROSION ALONG THE ROADWAY. THE LETTER STATES THIS WORK MUST BE ACCOMPLISHED WITHIN 30 DAYS OF THE LETTER. A FINAL INSPECTION WAS TO BE CONDUCTED AT THAT TIME TO DETERMINE WHETHER THE REMEDIAL WORK WAS SATISFACTORY.

11/17/10: PAPER FILE REMOVED PER FILE RETENTION POLICY.

Identification Number 72 KENT GRAVEL PIT Spill Number: 8502000 Close Date: 11/05/1986

BACK HINSDALE RD OLEAN, NY NO ZIP PROVIDED

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 14760

Source of Spill: UNKNOWN Spiller: MR. KENT Spiller Phone: Notifier Type: Health Department Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Phone: Caller

DEC Investigator: LEARY Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/10/1985 11/05/1986 OTHER UNKNOWN NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

CRUDE OIL PETROLEUM 300.00 GALLONS 200.00 GALLONS GROUNDWATER

Caller Remarks:

CRUDE OIL SEEPAGE FROM GROUNDWATER INTO GRAVEL PIT

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RNL"

//: SITE INSPECTION 04/24/86 - OIL STILL PRESENT: CONTINUE TO MONITOR SITE.

/ / : SITE INSPECTION 09/22/86, OIL STILL PRESENT; SITE INSPECTION 11/05/86, NO CHANGE IN STATUS FOR OVER ONE YEAR, CONSIDER COMPLETE.

/ / : SITE INSPECTION 04/24/86, OIL STILL PRESENT, CONTINUE TO MONITOR SITE; SITE INSPECTION 09/22/86, OIL STILL PRESENT.