Field Notes

(b) (6) [redacted] – HEPACO LLC Superintendent

NAS Oceana JP-5 Spill Cleanup

5/22/2017-5/24/2017

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Location London Bridge NAS Date 5-22-17

Project / Client Oceana Jet fuel spill

1783-4672

0700 Safety meeting, assign crews survey areas of operation. [redacted] (b) (6) will dig and haul at the tank farm

0840 Spvey in place we have the road check w/ [redacted] (b) (6) as to wether we need to wait for the city to cut grass or not, instructed to proceed

1026 Blue line delivers long reach, instructed to remove dam pulled up against bank, request navy vac to vac material at sand dam location move Philly vac down stream of [redacted] (b) (6) to recover sheen

City is cutting grass on ditch banks instructed to excavate ditch to the wood line

1215 Call Spvey about cones in between crash trucks due to traffic dipping back in

[redacted] (b) (6)

Location London Bridge NAS Date 5-22-17

Project / Client Oceana Jet fuel spill

1783-4072

1325 Spoke on site to service portable toilets

1345 Instructed to have city forces grass cutting efforts along ditch adjacent to field not north of tree line, also instructed to secure digging at specific point as directed by (b) (6) and to notify (b) (6) upon reaching designated point

1505 Severe Thunderstorm warning issued. after looking at Radar decide to secure ops on London Bridge in order to pick up anything on site that may become a hazard to traffic and or personnel will evaluate conditions once storm passes. have (b) (6) dealing w/ U.C. regarding issues I have encountered in regards to reducing speed on London Bridge as directed by U.C. Been told that order can only come from City Traffic engineer

1530 Shut down and send everyone home due to rain

(b) (6)

(b) (6)

(b) (6)

Rite in the Rain

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Location London Bridge /NAS Date 5-27-17

Project / Client Oceane Jet fuel Spill

1783-4072

1610 have 2 people watching underflow dams and water ops t.l further notice

1700 Cut remaining personnel loose

3 operators

2 A drivers

2 B. drivers

techs

(b) (6)

(b) (6)

Location London Bridge / NMS Date 5-23-17

Project / Client Deepwater Jet fuel Spill

1783-4072

0700 morning meeting, assign crews and begin daily ops

Discuss plan for the day with (b) (6) decide to take defensive stance w/ Vac's, beefing up dam's possibly digging another retention pond between fuel farm and permeter Road and placing sorbent material in flow path down stream

0926 Speak w/ (b) (6) w/ Spirey apparently the supervisor did not relay that a crew was requested for closure

(b) (6) has crew in route, still does not have approval from City to reduce speed on London Bridge

1115 Meet w/ Unified Command about 24 hrs dig ops and a real time estimated completion date

Order in 2 additional Long reach excavators

Digging operations continue on London Bridge

Location London Bridge /NAS

Project / Client Oceana Jet fuel Date 3-23-17

1783-4079

1309 Informed that once trucks on site are loaded can not reload, weather restrictions from Landfill
Informed SRWS of no more loads will supply w/ 30+ Liners in the am

1316 Order Lane closure for rest of the week and into Wed. of next week
Call Rose about Lane closure over the week end.
need hand boom in creek, at over flow culverts across from Brush Creek

(b) (6)

1458 Last truck loaded and off site
pick up trash and put in rolloff
pull Lane closure
Pass up to UG that city and State regulations prohibit Lane closure during holiday weekends, no word on how to proceed. Deploy 18" boom and 2½ bags of sorbent boom at overflow culverts.

1510 Informed 10eff can not get a long reach task H&E with finding 2nd machine

Location London Bridge /NAS

Project / Client Oceana Jet Fuel Spill

Date 5-24-17

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1783-4072

0730 Begin shuttling water to NOB and pumping to frac tanks

0900 Lane closure in place, moving excavators and lining rolloff to continue digging ops

Run water to NOB

install culvert and stage material for underflow dams

(b) (6) 1250 replace sorbent boom at overflow culvert

1330 pull plug at navy outfall on London Bridge

Remove dam at far end of field to allow water to flow

Build 2 overflow dams to contain and control water flow from tank farm