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Date: 03-19-17

IAP Cover Sheet

Version Name: Period 13 (7-Day) Amendment 3

Incident Name: Rangely C-4

Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]

Approved By

Federal OSC:

State OSC:

Incident Commander:

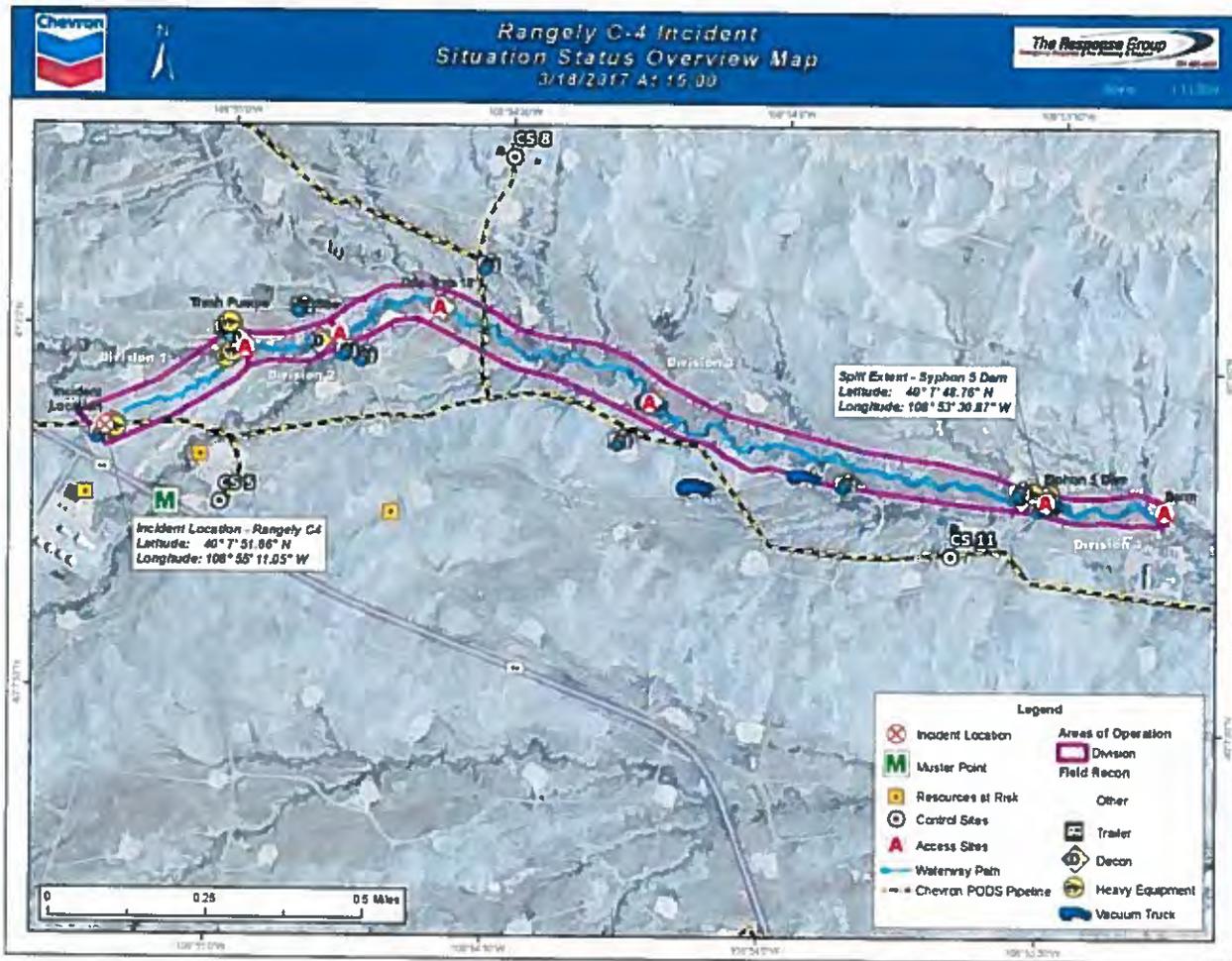
Patrick A. Hume

3/21/17

Incident Action Plan

Notes

Amendment - 3 Period 13 Incident Action Plan (7 Day Operational Period)



IAP Cover Sheet

Prepared By Lindgren, Lance, Updated 03/21/2017 15:25 GMT -7:0 PP

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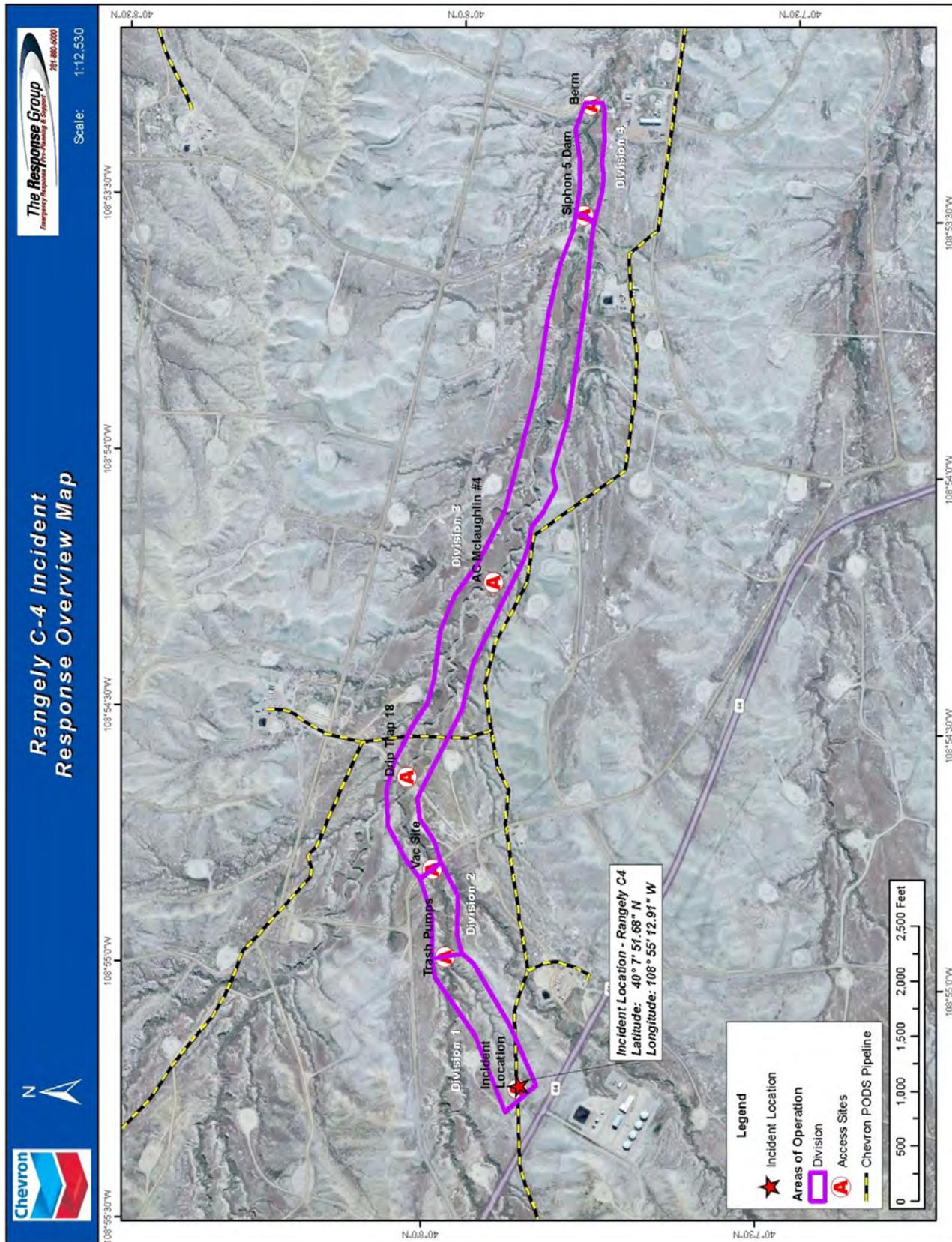
ICS 204 - Assignment List		Area Of Operation: Shovel Group 1		
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]		
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section	Hutchins, Cody	Chevron Pipe Line	801-598-6052	Day Shift
Operations Section	Rodriguez, Monica	Chevron Pipe Line	385-242-5659	Day Shift
Shovel Group 1 Supervisor	Byars, Cody	Chevron Pipe Line	385-290-7462	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Shovel Group 1	Manpower: Responder	Manpower: Responder	9	each
Shovel Group 1	Manpower: Supervisor	Manpower: Supervisor	1	each
Shovel Group 1	Excavator	Skid steer	1	each
Shovel Group 1	Dump Truck	Dumptruck	1	each
Shovel Group 1	Vacuum Truck	Vac Truck ***on call***	1	each
Shovel Group 1	Excavator	Mini Excavator	1	each
Assignments				
<p>**Amended 03/20/17 - Added dump truck and skid steer (excavator). Added 2 responders. Added "on call" vac truck</p> <p>**Amended 03/19/17 - Removed 1 manpower and removed dump truck**</p> <p>Conduct shoveling of stained soil using hand shovels as designated by the SCAT Team observations. Stained soil will be removed and taken to CNAEP land farm. Properly document land farm ticket and identify loads as RCS4. Provide carbon copy of land farm ticket to environmental unit. In the event of rain, line the dry drainage feature with pom poms and activated carbon in selected locations.</p> <p>Resources: 1 CPL Supervisor, 6 Laborers, Hand Shovels & Buckets, Sleds to remove the stained soil, Poms Poms & activated carbon if needed due to forecasted rains.</p> <p>Utilize portable decon stations for decontamination of personnel & equipment as needed. Decon stations will be setup by shovel crews based on areas they are working in.</p> <p>Resources: 2 kiddie pools, 4 sprayers (2 with Simple Green & 2 with water), absorbent pads, & heavy duty garbage bags with ties.</p> <p>**Amended 03/21/17**</p> <p>Added 2 responders. Added 1 mini excavator</p> <p>All personnel handling activated carbon need to wear the particulate dust mask, gloves and safety glasses.</p> <p>Dispose of particulate dust masks daily in the PPE waste bins.</p> <p>Other precautions: wash hands thoroughly after handling activated carbon. Monitor dust accumulation while handling. Wet the carbon media to decrease dust as necessary. Increase to half mask respirator if dust accumulation exceeds particulate mask parameters.</p> <p>SDS is available if needed.</p>				
Special Instructions				
<p>Enviro/Safety to include AC/PA/JSA permits & supervisor</p> <p>If notice unauthorized persons or vehicles such as media: Stop them, and escort them to the front and contact the Public Information Officer Madonna Smith (713-825-3265)</p>				
ICS 204 - Assignment List		Prepared By Pasquier, John, Updated 03/21/2017 15:43 GMT -7:00 PP		
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ICS 204 - Assignment List		Area Of Operation: Shovel Group 1	
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Communications			
Name / Function		Contact Details	
Environmental/Wildlife (Tuesday-Saturday): Marshall, Gretsel		801-589-8896	
Environmental/Wildlife (Sunday-Tuesday): Eggert, Derek		281-753-0816	
Safety Officer (Sunday-Monday): Isabel, Bruce		713-562-4232	
Safety Officer: Billiott, Stephen (Remote)		281-796-7236	
Safety: Christensen, Derek		208-949-5566	
Safety: Perez, Esau (Sunday-Monday)		832-312-8684	
Safety: Triche, Chad (Monday-Saturday)		985-590-9027	
Special Environmental Considerations			
Monitor for impacted wildlife. If impacted wildlife observed, stop work, do not touch, & contact Gretsel Marshal. Dispose of all non-hazardous waste.			
Special Site-Specific Safety Considerations			
<p>If anyone steps in crude, do NOT step out unless through designated decon. Decon at drip trap 18. Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning.</p>			
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ICS 204 - Assignment List			Area Of Operation: Mechanical Group 1	
Incident Name: Rangely C-4			Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section	Hutchins, Cody	Chevron Pipe Line	801-598-6052	Day Shift
Operations Section	Rodriguez, Monica	Chevron Pipe Line	385-242-5659	Day Shift
Mechanical Group 1 Supervisor	Zager, Brent	Chevron Pipe Line	970-629-1634	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Mechanical Group 1	Manpower: Responder	Manpower: Responder	6	each
Mechanical Group 1	Manpower: Supervisor	Manpower: Supervisor	1	each
Mechanical Group 1	Manpower: Operator	Manpower: Operator	2	each
Mechanical Group 1	Vehicle	Dump Truck	1	each
Mechanical Group 1	Excavator	Excavator	1	each
Mechanical Group 1	UTV	ATV	1	each
Assignments				
<p>**Amended 03/20/15 - added ATV</p> <p>**Amended 03/19/17 - Mechanical Group Supervisor changed from Berge, Marcus to Zager, Brent</p> <p>Use shovels and mechanical equipment to clear contaminated soil along the banks as recommended by SCAT Observations. Stained soil will be removed and taken to CNAEP land farm. Properly document land farm ticket and identify loads as RCS4. Provide carbon copy of land farm ticket to environmental unit. In the event of rain, line the dry drainage feature with pom poms and activated carbon in selected locations.</p> <p>Resources: 1 CPL Supervisor, 6 Laborers, Hand Shovels & Buckets, Sleds to remove the stained soil, 1 excavator and 1 dump truck, Poms Poms & activated carbon if needed due to forecasted rains.</p> <p>Utilize portable decon stations for decontamination of personnel & equipment as needed. Decon stations will be setup by shovel crews based on areas they are working in.</p> <p>Resources: 2 kiddie pools, 4 sprayers (2 with Simple Green & 2 with water), absorbent pads, & heavy duty garbage bags with ties.</p> <p>**Amended 03/21/17**</p> <p>All personnel handling activated carbon need to wear the particulate dust mask, gloves and safety glasses.</p> <p>Dispose of particulate dust masks daily in the PPE waste bins.</p> <p>Other precautions: wash hands thoroughly after handling activated carbon. Monitor dust accumulation while handling. Wet the carbon media to decrease dust as necessary. Increase to half mask respirator if dust accumulation exceeds particulate mask parameters.</p> <p>SDS is available if needed.</p>				
Special Instructions				
<p>Enviro/Safety to include AC/PA/JSA permits & supervisor If notice unauthorized persons or vehicles such as media: Stop them, and escort them to the front and contact the Public Information Officer Madonna Smith (713-825-3265)</p>				
Communications				
Name / Function		Contact Details		
Environmental/Wildlife (Tuesday-Saturday): Marshall, Gretsel		801-589-8896		
ICS 204 - Assignment List			Prepared By Pasquier, John, Updated 03/21/2017 13:08 GMT -7:00 PP	
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ICS 204 - Assignment List		Area Of Operation: Mechanical Group 1	
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Communications			
Name / Function		Contact Details	
Environmental/Wildlife (Sunday-Tuesday): Eggert, Derek		281-753-0816	
Safety Officer (Sunday-Monday): Isabel, Bruce		713-562-4232	
Safety Officer: Billiott, Stephen (Remote)		281-796-7236	
Safety: Christensen, Derek		208-949-5566	
Safety: Perez, Esau (Sunday-Monday)		832-312-8684	
Safety: Triche, Chad (Monday-Saturday)		985-590-9027	
Special Environmental Considerations			
Monitor for impacted wildlife. If impacted wildlife observed, stop work, do not touch, & contact Gretsel Marshal. Dispose of all non-hazardous waste.			
Special Site-Specific Safety Considerations			
<p>If step in crude, do NOT step out unless through designated decon. Decon at drip trap 18. Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning. If anyone steps in crude, do NOT step out unless through designated decon. Decon at drip trap 18. Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning.</p>			
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20170318 Overview Map



ICS 204 - Assignment List		Area Of Operation: Mechanical Group 2		
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]		
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section	Hutchins, Cody	Chevron Pipe Line	801-598-6052	Day Shift
Operations Section	Rodriguez, Monica	Chevron Pipe Line	385-242-5659	Day Shift
Mechanical Group 2 Supervisor	Johnson, Jason	Chevron Pipe Line	801-598-7177	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Mechanical Group 2	Manpower: Operator	Manpower: Operator	1	each
Mechanical Group 2	Manpower: Responder	Manpower: Responder	4	each
Mechanical Group 2	Manpower: Supervisor	Manpower: Supervisor	1	each
Mechanical Group 2	Excavator	Excavator	1	each
Assignments				
**Amended 03/2017 - removed 1 responder (added to Shovel Group 1)				
**Amended 03/19/17 - Removed 1 dump truck and 1 operator				
Use shovels and mechanical equipment to clear contaminated soil along the banks as recommended by SCAT Observations. Stained soil will be removed and taken to CNAEP land farm. Properly document land farm ticket and identify loads as RCS4. Provide carbon copy of land farm ticket to environmental unit. In the event of rain, line the dry drainage feature with pom poms and activated carbon in selected locations.				
Resources: 1 CPL Supervisor, 5 Laborers, Hand Shovels & Buckets, Sleds to remove the stained soil, and 1 excavator, Poms Poms & activated carbon if needed due to forecasted rains.				
Utilize portable decon stations for decontamination of personnel & equipment as needed. Decon stations will be setup by shovel crews based on areas they are working in.				
Resources: 2 kiddie pools, 4 sprayers (2 with Simple Green & 2 with water), absorbent pads, & heavy duty garbage bags with ties.				
Amended 03/21/17				
All personnel handling activated carbon need to wear the particulate dust mask, gloves and safety glasses.				
Dispose of particulate dust masks daily in the PPE waste bins.				
Other precautions: wash hands thoroughly after handling activated carbon. Monitor dust accumulation while handling. Wet the carbon media to decrease dust as necessary. Increase to half mask respirator if dust accumulation exceeds particulate mask parameters.				
SDS is available if needed.				
Communications				
Name / Function		Contact Details		
Environmental/Wildlife (Tuesday-Saturday): Marshall, Gretsel		801-589-8896		
Environmental/Wildlife (Sunday-Tuesday): Eggert, Derek		281-753-0816		
Safety Officer (Sunday-Monday): Isabel, Bruce		713-562-4232		
Safety Officer: Billiott, Stephen (Remote)		281-796-7236		
Safety: Christensen, Derek		208-949-5566		
Safety: Perez, Esau (Sunday-Monday)		832-312-8684		
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ICS 204 - Assignment List		Area Of Operation: Mechanical Group 2	
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Communications			
Name / Function		Contact Details	
Safety: Triche, Chad (Monday-Saturday)		985-590-9027	
Special Environmental Considerations			
Monitor for impacted wildlife. If impacted wildlife observed, stop work, do not touch, & contact Gretsel Marshal. Dispose of all non-hazardous waste.			
Special Site-Specific Safety Considerations			
<p>If step in crude, do NOT step out unless through designated decon. Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning. If anyone steps in crude, do NOT step out unless through designated decon. Decon at drip trap 18. Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning.</p>			
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ICS 204 - Assignment List		Area Of Operation: Mechanical Group 3		
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]		
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section	Hutchins, Cody	Chevron Pipe Line	801-598-6052	Day Shift
Operations Section	Rodriguez, Monica	Chevron Pipe Line	385-242-5659	Day Shift
Mechanical Group 3 Supervisor	Motty, Reggie	Chevron Pipe Line	337-319-6988	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Mechanical Group 3	Manpower: Operator	Manpower: Operator	2	each
Mechanical Group 3	Manpower: Responder	Manpower: Responder	4	each
Mechanical Group 3	Manpower: Supervisor	Manpower: Supervisor	1	each
Mechanical Group 3	Excavator	Excavator	1	each
Mechanical Group 3	Dump Truck	Dump Truck	1	each
Assignments				
<p>**Amended 03/20/17 - removed one responder (added to Shovel Group 1)</p> <p>**Amended 03/19/17 - Added 1 dump truck and 1 operator**</p> <p>Use shovels and mechanical equipment to clear contaminated soil along the banks as recommended by SCAT Observations. Stained soil will be removed and taken to CNAEP land farm. Properly document land farm ticket and identify loads as RCS4. Provide carbon copy of land farm ticket to environmental unit. In the event of rain, line the dry drainage feature with pom poms and activated carbon in selected locations.</p> <p>Resources: 1 CPL Supervisor, 5 Laborers, Hand Shovels & Buckets, Sleds to remove the stained soil, 1 excavator, 1 dump truck, Poms Poms & activated carbon if needed due to forecasted rains.</p> <p>Utilize portable decon stations for decontamination of personnel & equipment as needed. Decon stations will be setup by shovel crews based on areas they are working in.</p> <p>Resources: 2 kiddie pools, 4 sprayers (2 with Simple Green & 2 with water), absorbent pads, & heavy duty garbage bags with ties.</p> <p>**Amended 03/21/17**</p> <p>All personnel handling activated carbon need to wear the particulate dust mask, gloves and safety glasses.</p> <p>Dispose of particulate dust masks daily in the PPE waste bins.</p> <p>Other precautions: wash hands thoroughly after handling activated carbon. Monitor dust accumulation while handling. Wet the carbon media to decrease dust as necessary. Increase to half mask respirator if dust accumulation exceeds particulate mask parameters.</p> <p>SDS is available if needed.</p>				
Special Instructions				
<p>Enviro/Safety to include AC/PA/JSA permits & supervisor CPL Safety to provide monitoring and observations during wash If notice unauthorized persons or vehicles such as media: Stop them, and escort them to the front and contact the Public Information Officer Madonna Smith (713-825-3265)</p>				
Communications				
Name / Function	Contact Details			
Environmental/Wildlife (Tuesday-Saturday): Marshall, Gretsels	801-589-8896			
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ICS 204 - Assignment List		Area Of Operation: Mechanical Group 3	
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Communications			
Name / Function		Contact Details	
Environmental/Wildlife (Sunday-Tuesday): Eggert, Derek		281-753-0816	
Safety Officer (Sunday-Monday): Isabel, Bruce		713-562-4232	
Safety Officer: Billiott, Stephen (Remote)		281-796-7236	
Safety: Christensen, Derek		208-949-5566	
Safety: Perez, Esau (Sunday-Monday)		832-312-8684	
Safety: Triche, Chad (Monday-Saturday)		985-590-9027	
Special Environmental Considerations			
Look for animal burrows in the side walls. Monitor for impacted wildlife. If impacted wildlife observed, stop work, do not touch, & contact Gretsel Marshall. Potential additional remediation. Dispose of all non-hazardous waste.			
Special Site-Specific Safety Considerations			
<p>Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Be sure vac trucks are chocked and grounded. Use a spotter when backing up. No cell phones when operating the vehicle from the cab. Confirm PPE can withstand water temperature to at least 140 degree F. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time. Continuos monitoring while leaf blower in use. If anyone steps in crude, do NOT step out unless through designated decon. Decon at drip trap 18.</p> <p>Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning.</p>			
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ICS 204 - Assignment List			Area Of Operation: Siphon 5	
Incident Name: Rangely C-4			Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Operations Personnel				
Position	Name	Affiliation	Contact Number(s)	Work Shift
Operations Section	Hutchins, Cody	Chevron Pipe Line	801-598-6052	Day Shift
Operations Section	Rodriguez, Monica	Chevron Pipe Line	385-242-5659	Day Shift
Siphon 5 Supervisor	Rinche, Chris (Sunday & Monday)	Chevron Pipe Line	2815435050	Day Shift
Siphon 5 Supervisor	Jenkins, Travis (Tuesday - Saturday)	Chevron Pipe Line	970-629-1635	Day Shift
Resources Required				
Area Of Operation	Resource Kind	Description	Quantity	Size
Siphon 5	Manpower: Operator	Manpower: Operator	3	each
Siphon 5	Manpower: Supervisor	Manpower: Supervisor	1	each
Siphon 5	Vacuum Truck	Vacuum Truck	1	each
Siphon 5	Excavator	Long Arm Excavator	1	each
Siphon 5	Dump Truck	Dump Truck	1	each
Siphon 5	Manpower: Responder	Manpower: Laborer	9	each
Assignments				
<p>**Amended 03/19/17 - Added 1 dump truck and 1 excavator (plus operators) and 6 laborers**</p> <p>Continue to recover oil at Siphon 5 using vac truck. Upon completion of oil removal, use vac truck to vac remaining water.</p> <p>**Amendment 03/19/17**</p> <p>Once remaining water is removed, remove any free standing liquids and any contaminated vegetation.</p> <p>Once all water and contaminated vegetation is removed, scrape and remove any contaminated soil along banks.</p> <p>**Amendment 03/21/17**</p> <p>Added 3 laborers</p> <p>Lay pompoms in designated areas. Bag activated carbon and lay in designated areas.</p> <p>All personnel handling activated carbon need to wear the particulate dust mask, gloves and safety glasses.</p> <p>Dispose of particulate dust masks daily in the PPE waste bins.</p> <p>Other precautions: wash hands thoroughly after handling activated carbon. Monitor dust accumulation while handling. Wet the carbon media to decrease dust as necessary. Increase to half mask respirator if dust accumulation exceeds particulate mask parameters.</p> <p>SDS is available if needed.</p>				
Special Instructions				
If notice unauthorized persons or vehicles such as media: Stop them, and escort them to the front and contact the Public Information Officer Madonna Smith (713-825-3265)				
Communications				
Name / Function		Contact Details		
Environmental/Wildlife (Tuesday-Saturday): Marshall, Gretsel		801-589-8896		
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ICS 204 - Assignment List		Area Of Operation: Siphon 5	
Incident Name: Rangely C-4		Period: Period 13 [03/19/2017 07:00 - 03/25/2017 07:00]	
Communications			
Name / Function		Contact Details	
Environmental/Wildlife (Sunday-Tuesday): Eggert, Derek		281-753-0816	
Safety Officer (Sunday-Monday): Isabel, Bruce		713-562-4232	
Safety Officer: Billiott, Stephen (Remote)		281-796-7236	
Safety: Christensen, Derek		208-949-5566	
Safety: Perez, Esau (Sunday-Monday)		832-312-8684	
Safety: Triche, Chad (Monday-Saturday)		985-590-9027	
Special Environmental Considerations			
Look for animal burrows in the side walls. Monitor for impacted wildlife. If impacted wildlife observed, stop work, do not touch, & contact Gretsel Marshall. Potential additional remediation. Dispose of all non-hazardous waste.			
Special Site-Specific Safety Considerations			
<p>Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Be sure vac trucks are chocked and grounded. Use a spotter when backing up. No cell phones when operating the vehicle from the cab. Confirm PPE can withstand water temperature to at least 140 degree F. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time. Continuos monitoring while leaf blower in use. If anyone steps in crude, do NOT step out unless through designated decon. Decon at drip trap 18.</p> <p>Spotter agreement w/ operator including stop work signal. Check in with division supervisor as you enter their areas. Report all near misses and Incidents. Plan the work and work the plan. Use Stop Work Authority if scope changes or recognize a hazard. Work within your JSA / PTW / Specialized Permit scope and mitigations. Avoid any overhanging/sluffing areas. Confirm PPE can withstand water temperature to at least 140 degree F. Ensure PPE is well taped to avoid tearing and compromising the protection from liquids. Have enough spotters to have eyes on all workers in the wash/slough, with at least one CPL Safety Rep on site. Reiterate that workers should take breaks as needed. Maintain visual contact with spotters at all time.</p> <p>Assess ravine in order to identify potential cave in areas. Identify a spotter when working in potential cave in areas in order to give forewarning.</p>			
ICS 204 - Assignment List		Prepared By Pasquier, John, Updated 03/21/2017 15:48 GMT -7:00 PP	
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