

1. Incident Name

F/V Mar-Gun

2. Operational Period to be covered by IAP (Date / Time)

From: MAR 20 09 10:00 To: MAR 21 09 10:00

CG IAP COVER SHEET

3. Approved by:

ORG

NAME

FOSC

USCG Cmdr Joe LoSciuto

SOSC

Gary Folley *John J. Bishop, Deputy Sosc*

LOSC

Max Malavansky Jr.

IC

Charles Ellwanger *Charles Ellwanger*

# INCIDENT ACTION PLAN

The items checked below are included in this Incident Action Plan:

- ICS 202-OS (Response Objectives)
- ICS 203-OS (Organization List) - or - ICS 207-OS (Organization Chart)
- ICS 204-CGs (Assignment Lists)  
One Copy each of any ICS 204-CG attachments:
- ICS 205-CG (Communications Plan)
- ICS 206-CG (Medical Plan)
- ICS 208-CG (Site Safety Plan) or Note SSP Location *(Available upon request)*
- Map/Chart
- Weather forecast / Tides/Currents

Other Attachments

- ICS 232 - Resources at Risk (Available upon request)
- Archeological Site Maps (Available upon request)
- Transfer / Lightering Plan (Available upon request)
- Waste Management Plan (Available upon request)
- SCAT Segment Map
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

Incident Picture



4. Prepared by:

Bob Flint

Date/Time:

MAR 19 09 09:06

<b>1. Incident Name</b> Mar-gun	<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00    To: MAR 21 09 10:00	<b>INCIDENT OBJECTIVES</b> <b>ICS 202-CG</b>
<b>3. Objective(s)</b> <ul style="list-style-type: none"> <li>• Highest Priority of this Response is to Ensure the Safety of Citizens and Response Personnel</li> <li>• Protect environmental, historical, and cultural sensitivities.</li> <li>• Continue to assess vessel stability and stabilize further as appropriate.</li> <li>• Remove all fuel, persistent oils, and HAZMAT from vessel as per established plan.</li> <li>• Identify subsistence areas in the trajectory of potential release and develop a sampling plan.</li> <li>• SCAT will be in standby to be activated if new oil is observed from the vessel or lightering operations.</li> <li>• Ensure transparent communication with media, stakeholders and interested parties.</li> <li>• Maintain fiscal accountability through the incident. Obtain cost data from responders on a daily basis.</li> <li>• Continue to evaluate staffing requirements for Anchorage Incident Command Post and modify as appropriate.</li> <li>• Properly handle and dispose of waste generated from the response.</li> <li>• Update demobilization plan as needed.</li> <li>• Establish sampling plan for the subsistence area within the trajectory of the release.</li> <li>• Develop a timeline for mobilization and execution for vessel recovery.</li> <li>• Modify the vessel recovery plan as necessary to facilitate a safe successful recovery of the vessel.</li> <li>• Develop a plan to demobilize lightering system to staging..</li> </ul>		
<b>4. Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)</b> <ul style="list-style-type: none"> <li>• Report all injuries, incidents and close calls to the UC through your supervisor.</li> <li>• Fatigue issues for workers are of specific concern as the response continues.</li> <li>• Workers in cold weather require extra awareness and extra caution should be taken to prevent cold weather injuries.</li> <li>• Report any sightings of oiled or impacted wildlife to the UC through the NOAA SSC(Ruth Yender)</li> <li>• While in the intertidal zone be especially mindful of slips, trips, falls and other water hazards.</li> <li>• Workers should advise their supervisor if they need essential supplies, i.e. prescription or special needs.</li> <li>• Workers are requested to complete daily ICS form 214a and provide them to their supervisor. This is to assist in documentation and to ensure work is properly compensated.</li> <li>• All media/press releases shall be routed through the UC for approval prior to release.</li> </ul>		
<b>Approved Site Safety Plan Located at:</b> Mark Gregory (St. George), MST2 Hasenauer (Anc), MST3 Simonds (Anc), Kyle Watson, Bob Flint (Anc)		
<b>10. Prepared by: (Planning Section Chief)</b> Bob Flint	<b>Date / Time:</b> MAR 19 09 09:17	



<b>1. Incident Name</b> F/V Mar-Gun		<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b> Lightering Branch 2		<b>4. Division/Group/Staging</b>			
<b>5. Operational Personnel</b>		Name		Affiliation	
Operations Section Chief:		Kyle Watson		Global Diving	
Branch Director:		Dan Magone		206-963-8138	
Division/Group Supervisor/STAM:					
<b>6. Resources Assigned</b> "X" indicates 204a attachment with additional instructions					
Strike Team/Task Force/Resource Identifier		Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks
No Resources Assigned					<input type="checkbox"/>
<b>7. Work Assignments</b>					
<ul style="list-style-type: none"> <li>- Continue offloading double bagged sorbents by highline/skiff to shore and proceed with incineration in smart ash as long as no black smoke is present</li> <li>- Offload double bagged pales of useable paint and other hazardous material and transport to the city for their use</li> <li>- Consolidate lube oil, waste oil and hydraulic oil into #3 starboard wing tank and recalculate as necessary to mix as necessary.</li> <li>- Implement the attached plan to demobilize the lightering system to staging when lightering is completed.</li> <li>- If the product in #3 starboard wing tank becomes to viscous to pump with the peristaltic pump switch to a Desmi screw pump system</li> <li>- Utilize a bell jet ranger to complete lightering operations in accordance with the approved "Helicopter operations plan for Lightering" and the "safety plan"</li> </ul>					
<b>8. Special Instructions</b>					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio Freq./System/Channel		Phone	Cell/Pager
_____		_____		_____	_____
_____		_____		_____	_____
_____		_____		_____	_____
<b>Emergency Communications</b>					
Medical: _____		Evacuation: _____		Other: _____	
<b>10. Prepared by</b> Bob Flint		<b>11. Reviewed by (PSC)</b> Date/Time MAR 19 09 00:00		<b>12. Reviewed by (OSC)</b> Date/Time	

<b>1. Incident Name</b> F/V Mar-Gun		<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b> Lightering Branch		<b>4. Division/Group/Staging</b>			
<b>5. Operational Personnel</b>		Name		Affiliation	
Operations Section Chief:		Kyle Watson		Global Diving	
Branch Director:		Dan Magone		206-963-8138	
Division/Group Supervisor/STAM:					
<b>6. Resources Assigned</b> <span style="float:right">"X" indicates 204a attachment with additional instructions</span>					
Strike Team/Task Force/Resource Identifier		Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks
Lightering Team		D. Magone	907-581-1495	5	Convene with LOSC and local IMT <input type="checkbox"/>
CG Pacific Strike Team		M. Gregory	415-720-4160	6	Convene with LOSC and local IMT <input type="checkbox"/>
Makushin Bay					<input type="checkbox"/>
Western Viking					<input type="checkbox"/>
<b>7. Work Assignments</b>					
<ul style="list-style-type: none"> <li>- Apply sorbents to engine room or other areas on the vessel where needed to conduct a safe operation or recover free product.</li> <li>- Dewater engine room with discharge water going through a sorbent filter system (fish tote or suitable other tank)</li> <li>- Use cold cutting methods to access residual fuel in tanks, limiting penetrations to less than 5" in diameter, and plugging after space is pumped out</li> <li>- Consolidate oil to starboard tanks to allow stripping of residual fuel.</li> <li>- Continue to characterize vessel stability and general integrity during lightering.</li> <li>- Rig discharge hoses for offload of lube oil</li> <li>- Offload co-mingled oil and transfer to segregated tanks aboard Magone vessel for transit to Dutch Harbor via the safest means available utilizing barrels, and pickup with portable tank, ensuring that transfers between containers take place in a containment area</li> <li>- Leave ~1000 gallons of diesel in the starboard day tank for generator operation</li> <li>- Leave hydraulic oil onboard required for operation of critical equipment (crane, winch, pumps, etc.)</li> </ul>					
<b>8. Special Instructions</b>					
<ul style="list-style-type: none"> <li>- Measures will be in place to prevent oily water discharge from the dewatering operation.</li> <li>- When using compressed air follow the safety plan regarding diving operations</li> <li>- Do not operate machinery on any beach segment unless cleared by historic properties specialist (Karin Holser)</li> <li>- All safety incidents, injuries and close calls must be reported to the safety officer and your supervisor</li> <li>- During high winds/seas condition a rescue swimmer will be ready when crews are moving between shore and vessel</li> <li>- Per the safety plan, all personnel working on or over the water are required to wear personal position indicating radio beacons</li> <li>- Notify John Whitney (NOAA SSC) of any impacted wildlife sightings and pollution discharges.</li> <li>- During demobilizing the lightering equipment take extra care to prevent oil discharge from the transfer hoses</li> </ul>					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio Freq./System/Channel		Phone	Cell/Pager
Dan Magone		Phone: 011-8816-3162-7793			
Pacific Strike Team		Phone: 011-8816- 3145-9754			
<b>Emergency Communications</b>					
Medical: 911		Evacuation: Ch 16		Other: _____	
<b>10. Prepared by</b>		<b>11. Reviewed by (PSC)</b>		<b>12. Reviewed by (OSC)</b>	
Date/Time		Date/Time		Date/Time	
Josh Dubach		MAR 19 09 00:00			

<b>1. Incident Name</b> F/V Mar-Gun		<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b> SCAT / Subsistence Branch		<b>4. Division/Group/Staging</b> SCAT Group			
<b>5. Operational Personnel</b>		Name		Affiliation	
Operations Section Chief:		Kyle Watson		Global Diving	
Branch Director:		John Whitney		NOAA	
Division/Group Supervisor/STAM:				Contact # (s)	
				206-963-8138	
				907-271-3593	
<b>6. Resources Assigned</b> <span style="float:right">"X" indicates 204a attachment with additional instructions</span>					
Strike Team/Task Force/Resource Identifier		Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks
SCAT #1		MST2 Holle		3	
<b>7. Work Assignments</b>					
<ul style="list-style-type: none"> <li>- SCAT has been completed.</li> <li>- No additional SCAT is warranted at this time unless additional oil is observed coming from the vessel or lightering operation.</li> <li>- SCAT Team will be available to quickly form should the to reactivate become necessary</li> </ul>					
<b>8. Special Instructions</b>					
<ul style="list-style-type: none"> <li>- Notify John Whitney (NOAA SSC) of any impacted wildlife sightings and pollution discharges.</li> <li>- SCAT segment map should be utilized as baseline in the event additional oil is released from the vessel.</li> <li>- SCAT segment map is attached</li> <li>- SCAT team members will wear PPE prescribed in the site safety plan when conduction SCAT</li> </ul>					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio Freq./System/Channel		Phone	Cell/Pager
MST2 Holle		Phone: 011-8816-3162-7703			
<b>Emergency Communications</b>					
Medical: 911		Evacuation: Ch 16		Other:	
<b>10. Prepared by</b> Bob Flint		<b>Date/Time</b> MAR 19 09 17:21	<b>11. Reviewed by (PSC)</b>	<b>Date/Time</b>	<b>12. Reviewed by (OSC)</b> <b>Date/Time</b>

<b>1. Incident Name</b> F/V Mar-Gun		<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b> SCAT / Subsistence Branch		<b>4. Division/Group/Staging</b> Subsistence Group			
<b>5. Operational Personnel</b>		Name		Affiliation	
Operations Section Chief:		Kyle Watson		Global Diving	
Branch Director:		John Whitney		NOAA	
Division/Group Supervisor/STAM:				Contact # (s) 206-963-8138 907-271-3593	
<b>6. Resources Assigned</b> <span style="float: right;">"X" indicates 204a attachment with additional instructions</span>					
Strike Team/Task Force/Resource Identifier		Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks
Subsistence Sampling		Ruth Yender		1	<input type="checkbox"/>
Sampling advisory group		Young Ha	907-269-7544	1	<input type="checkbox"/>
Sampling advisory group		Gary Mauseth	425-823-4841	1	<input type="checkbox"/>
<b>7. Work Assignments</b>					
<ul style="list-style-type: none"> <li>- The subsistence monitoring plan will not be implement until the vessel has been removed.</li> <li>- Field operation for this group are stopped at this time for Planning</li> <li>- Subsistence advisory group work issues of concerns to be addressed in the sampling plan.</li> </ul>					
<b>8. Special Instructions</b>					
<ul style="list-style-type: none"> <li>- Notify John Whitney (NOAA SSC) of any impacted wildlife sightings and pollution discharges.</li> <li>- Subsistence monitoring team members will wear PPE prescribed in the site safety plan when conduction field operations</li> </ul>					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
Name / Funcion		Radio Freq./System/Channel		Phone	Cell/Pager
Karin Hosler				907-859-2277	
<b>Emergency Communications</b>					
Medical: 911		Evacuation: Ch 16		Other:	
<b>10. Prepared by</b> Bob Flint		<b>11. Reviewed by (PSC)</b> Date/Time MAR 19 09 17:28		<b>12. Reviewed by (OSC)</b> Date/Time	

<b>1. Incident Name</b> Mar-gun		<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b> Vessel Recovery Branch		<b>4. Division/Group/Staging</b>			
<b>5. Operational Personnel</b>		Name		Affiliation	
Operations Section Chief:		Kyle Watson		Global Diving	
Branch Director:		Dan Magone		206-963-8138	
Division/Group Supervisor/STAM:				907-581-1495	
<b>6. Resources Assigned</b> <span style="float:right">"X" indicates 204a attachment with additional instructions</span>					
Strike Team/Task Force/Resource Identifier		Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks
Vessel Recovery Team		D. Magone	907-581-1495	6	Convene with LOSC and local IMT <input type="checkbox"/>
Makushin Bay					<input type="checkbox"/>
Western Viking					<input type="checkbox"/>
<b>7. Work Assignments</b>					
<ul style="list-style-type: none"> <li>- Patch holes in the hull of the vessel</li> <li>- Deploy 4 ton offshore anchor and associated ground tackle from stern of Mar-Gun as weather conditions allow</li> <li>- Mobilized recovery equipment</li> <li>- Send Western Viking to Dutch Harbor for mobilization of items critical to preparation of vessel recovery operation with consideration of weather conditions and lightering schedule</li> <li>- Continue to develop vessel removal plan.</li> <li>- Develop a "Place of Refuge" document</li> <li>- Prior to departing Dutch Harbor vessel master will verify with Field Operations Chief that staged equipment for the recovery operation have been loaded on to the vessel.</li> </ul>					
<b>8. Special Instructions</b>					
<ul style="list-style-type: none"> <li>- Per the safety plan, all personnel working on or over the water are required to wear personal position indicating radio beacons.</li> <li>- Deviations from the work assignments on this 204 require authorization from the UC.</li> </ul>					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio Freq./System/Channel		Phone	Cell/Pager
Dan Magone		Phone: 011-8816-3162-7793			
Pacific Strike Team		Phone: 011-8816-3145-9754			
<b>Emergency Communications</b>					
Medical: 911		Evacuation: Ch 16		Other: _____	
<b>10. Prepared by</b> Josh Dubach		<b>Date/Time</b> MAR 19 09 00:00	<b>11. Reviewed by (PSC)</b> Date/Time		<b>12. Reviewed by (OSC)</b> Date/Time

<b>1. Incident Name</b> F/V Mar-Gun		<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b>		<b>4. Division/Group/Staging</b> Waste Disposal Group			
<b>5. Operational Personnel</b>		Name		Affiliation	
Operations Section Chief:		Kyle Watson		Global Diving	
Branch Director:					
Division/Group Supervisor/STAM:		Kerry Walsh		Global Diving	
<b>6. Resources Assigned</b>		"X" indicates 204a attachment with additional instructions			
Strike Team/Task Force/Resource Identifier	Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks	
Incineration Team	Rodney Lekanolf		1		<input type="checkbox"/>
Non Oily Waste	Magone Crew				<input type="checkbox"/>
<b>7. Work Assignments</b>					
<ul style="list-style-type: none"> <li>- Place receiving waste on lined area</li> <li>- Burn accumulated oily waste from the response (oiled sorbents, used PPE) in accordance with "Smart Ash" operation procedures and ADEC approval. - See waste management plan for detail information</li> <li>- Maintain estimate of waste burned</li> <li>- Unusable paint in cans will be taken to the vessels (Makushin Bay or Western Viking) stored according to DOT regulations and transported to Dutch Harbor</li> <li>- Garbage will be placed in clear plastic bags and will be stored separately from the oily waste. The garbage will be hauled daily to the Landfill for disposal following the City's procedures.</li> <li>- Western Viking will take waste material to Dutch Harbor for disposal per the waste management plan</li> </ul>					
<b>8. Special Instructions</b>					
<ul style="list-style-type: none"> <li>- Insure oily material is contained prior to incineration to prevent additional soil or water contamination.</li> <li>- Follow start up and shut down proceeds for the burner.</li> <li>- Stop burning if burner is creating black smoke</li> <li>- Workers will wear PPE prescribed in site safety plan</li> </ul>					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
Name / Function	Radio Freq./System/Channel	Phone	Cell/Pager		
_____	_____	_____	_____		
_____	_____	_____	_____		
<b>Emergency Communications</b>					
Medical: _____		Evacuation: _____		Other: _____	
<b>10. Prepared by</b> Josh Dubach		<b>11. Reviewed by (PSC)</b> Date/Time		<b>12. Reviewed by (OSC)</b> Date/Time	
Date/Time MAR 19 09 17:25					

<b>1. Incident Name</b> F/V Mar-Gun	<b>2. Operational Period (Date / Time)</b> From: MAR 20 09 10:00 To: MAR 21 09 10:00	<b>COMMUNICATIONS LIST</b> ICS 205a-CG
--	---	---

**3. Basic Local Communications Information**

Assignment	Name	Method(s) of contact (radio frequency, phone, pager, cell #(s), etc.)
RPIC	Charles Ellwanger	917-579-5968
FOSC	CMDR Joe LoSciuto	907-271-6700, cell 907-229-7246
DFOSC	CAPT Mark Hamilton	907-230-0299
SOSC	Gary Folley	907-262-5210 x234, cell 907-398-4368
LOSC St. George	Max Malavansky Jr.	907-859-2447 (office) 907-859-2323 (home)
QI	Kristina O'Connor	907-947-6849
PIO	Sara Francis	907-321-4510
OSC	Kyle Watson	206-963-8138
PSC	Bob Flint	907-440-2552
DPSC	MST1 Darryl Harvey	907-382-1148 or 907-271-6686
LSC	George Shedlock	907-242-1606
FSC	Kevin Smith	206-781-1657
DSOSC	John Brown	907-748-1639
Documentation	MST3 Simonds	907-271-6737
RP office land line	At Global Offshore Diving	907-569-9060
SUL and EUL	John Bauer	907-947-7876
Tech Spec-Polaris	Gary Mauseth	425-823-4841
Tech Spec- USFWS	Catherine Berg	907-271-1630
VSL Owner	Gunnar Ildhuso	206-715-5988
NAVSUPSALV	Dale Colby	907-229-0826
PST Team Leader	Mark Gregory	011-8816-3145-9754
NMFS	Brad Smith	907-271-3023
DOSC	Kerry Walsh	Hotel Lobby Phone 907-859-9222/9223
Salvage/Lightering Leader	Dan Magone	011-8816-3162-7793
NOAA SSC	John Whitney	907-271-3593
StGeorge Traditional Council	Chris Merculief	907-250-1637
StGeorge Traditional Council	Karin Holser	907-859-2277
Northern Land Use Researc	Pete Bowers/Burr Neely	907-474-9684
Tech Spec DOI	Pamela Bergmann	907-271-5011
Safety Officer	Monica Yazno	011-8816-7633-5350 (sat to sat) 808-648-5350 (land to sat)
Field SitSat	Rich Shaw	907-859-9222
Liaison Officer	Mike Lejarzar	907-859-2403 or 907-859-2415
St. George Lodging		907-859-2255/2256 Lobby Phone 907-859-9222/9223
Conference Call #		1-866-744-4861, then enter 3986553#, then id yourself and hit #

<b>4. Prepared by: (Communications Unit)</b> Bob Flint	<b>Date / Time</b> MAR 19 09 09:21
---	---------------------------------------



Incident Name

Mar-gun

Document Name:

Scat segment Map

Description





