

# R/V Brooks McCall

## Voyage Plan

August 21, 2010

### General

<b>Client:</b>	BP Oil Spill Trustees
<b>Purpose/Job:</b>	J10852 Leg 19
<b>Area:</b>	Mississippi Canyon, GOM

<b>From:</b>	Fourchon, La			<b>To:</b>	Fourchon, La.		
<b>Estimated Duration:</b>	5	<b>Days</b>		230	<b>Miles</b>		

### Estimated Consumables

<b>Fuel</b>	<b>Required:</b>	720	gal./day	<b>On Board:</b>	26035	gal.
<b>Lube Oil</b>	<b>Required:</b>	6	gal./day	<b>On Board:</b>	395	gal.
<b>Water</b>	<b>Required:</b>	1000	gal./day	<b>On Board:</b>	45000	gal.

### Plan Implementation

<b>Departure</b> 8/21/10	<b>Course to be Steered</b>	135 degrees to 1st waypoint from Fourchon Sea Buoy
	<b>Distance on Course</b>	34 nm to 1st site from Fourchon Sea Buoy
	<b>Tidal Depth / Currents</b>	N/A
	<b>Port Clearance</b>	N/A
	<b>Pilot Requirements</b>	N/A
	<b>NTMs</b>	Up to date through 34/10
<b>Enroute</b>	<b>Safe Distances</b>	N/A
	<b>Prohibited Zones</b>	Loop Terminal (Boundaries on KNav plotter, 1116A, 11358)
	<b>Critical Depth Areas</b>	N/A
	<b>Contingency Ports</b>	N/A
	<b>NTMs</b>	Up to date through 34/10
<b>Est. Arrival</b> 8/25/10	<b>Course to be Steered</b>	215 degrees from last waypoint to Fourchon Sea Buoy
	<b>Distance on Course</b>	34 nm from last waypoint from Fourchon Sea Buoy
	<b>Pier / Anchorage</b>	Fourchon
	<b>Agent</b>	N/A
	<b>Tidal Depth / Currents</b>	N/A
	<b>Customs / Clearance</b>	N/A
	<b>Pilot Requirements</b>	N/A
	<b>NTMs</b>	Up to date through 34/10

### Charts and Publications

<b>Departure</b>	1116A, 11358, 11365
<b>Enroute-Contingency</b>	1116A, 1115A, 11358, 11361, 11365
<b>Arrival</b>	1116A, 11358, 11365

### Waypoints

#	Location ID	Latitude	Longitude
1	Point North of Sea Buoy	29° 04.0625' N	90° 13.7500' W
2	WPT002	29° 01.0150' N	90° 13.5000' W
3	WPT003	29° 00.3500' N	90° 13.2100' W
4	WPT004	28° 56.5000' N	90° 11.8000' W
5	WPT005	28° 51.5000' N	90° 06.7000' W
6	WPT006	28° 49.5000' N	90° 03.5000' W
7	BM182	28° 16.7334' N	88° 55.3996' W

### Operational Constraints

Type of Operation	Special Considerations
Sampling etc.	SIMOPS with other vessels and operations in the area.

### Required Reports

#### Daily Position Report at Midnight

Email to:	DPR Group
LAT	Position latitude
LON	Position longitude
FC	Fuel Consumed in the Last 24 hrs.
FOROB	Fuel Remaining on Board
LOC	Lube Oil Consumed in the Last 24 hrs.
LOROB	Lube Oil Remaining On Board
WC	Water Consumed in the Last 24 hrs.
WROB	Water Remaining On Board
ETA	Estimated Time of Arrival at Next Waypoint or Port

### Client Reports

Email to:	Dr. Jim Brooks, DPR Group
Responsibility of	Leigh Stevens
Frequency	Each day - 24 hrs.
Format / Content	Client Specific

### Incident Reports

<b>Email to:</b> russellputt@tdi-bi.com, russellputt@gmail.com, DPR Group	
Responsibility of	<b>Mike Taylor</b>
Send by	<b>Within 24 hrs. of Incident</b>
Format / Content	<b>TDI HSE Reporting Form</b>

Master: \_\_\_\_\_ Gene Majni

## R/V Brooks McCall

### Crew Manifest

August 21, 2010

FD = Foc'sle Deck

MD = Main Deck

LL = Lower Level

#	Name	Title	Room #
1	Majni, Geno	Master	F2
2	Phillips, Kevin	Chief Mate	F3
3	Starling, Ron	Engineer	F1
4	McCluskey, Ben	Oiler	LL16
5	Felix, Frank	A/B	LL17

6	<b>Majni, Ann</b>	OS	F2
7	<b>Narcisis, Paul</b>	Cook	MD5
8	<b>Taylor, Mike</b>	Party Chief	LL10
9	<b>Brooks, Daniel</b>	Deck	LL12
10	<b>Johnson, Tracer</b>	Winch	LL10
11	<b>Clark, Paul</b>	CTD Tech - GERG/TAMU	LL15
12	<b>Stevens, Leigh</b>	Chief Scientist - EM&A	MD4
13	<b>Essex, Laura</b>	EM&A	MD9
14	<b>Susdorf, Gary</b>	ENTRIX	LL12
15	<b>Ascough, Rich</b>	ENTRIX	LL12
16	<b>Robinson, Brian</b>	DFO	LL14
17	<b>Wohlgeschaffen, Gary</b>	DFO	LL14
18	<b>Hill, Stephanie</b>	NOAA	MD9
19	<b>Groen, Arie</b>	Water Quality-Shaw	LL13
20	<b>Lindquist, Alan</b>	EPA	MD7
21			
22			