



## Daily Operations Report

WWCI Job Number: 2010-116			
Customer Information			
Customer	BP	Well Name Macondo 252 # 1	
Representatives	Mark Mazzella, John Sharadin		
Start Date	21-April-10	Report Date	02-July-10
WWCI Personnel	C. Murphy, D. Barnett, R. Gomez, L. Nixon, M. Ryan, W. Burch, K. Girlinghouse, M. Cargol, R. Gatliff, T. Phythian R. Allais, G. Ashe, K. Broussard, C. Burleson, M. Drieu, T. Dumas		

Summary
Macondo 252 # 1 well blew out 22:00 hours 20 April 2010 and immediately ignited. Rig evacuated. Rig sank 10:15 hrs April 22 <sup>nd</sup> 2010. At report time: Continue relief well planning & capping procedures. DDIII currently drilling ahead 1t 17522 ft. Ranging run #5 completed. DDII preparing to run 13-5/8" casing. Enterprise collecting oil & flaring gas. Q4000 flaring oil & gas.

Time	Details
	<b>BP Westlake office</b>
00:00 – 24:00	Relief well planning – Drilling operations ongoing. WWCI moving forward on dynamic well kill procedures on DDIII. Kill the well on paper exercise conducted. 3 ram capping stack – Shipped offshore. Will be loaded onto the Inspiration rig. Removal of C&K connection stubs plus other lines on top of riser flange being worked to give flush access on top of flange. Containment – Single valve manifold, ready to ship to the field mid week. "Latch Cap" design with GE (Vetco) to create a seal on the flex joint & hold backpressure on the well – ready date 7/18/10. Enterprise taking returns thru riser flaring gas, collecting oil, & dispersant injection. Q4000 continue flaring oil & gas. Note: Cumulative totals since 6/4/10 560,255 bbls & > 1.207 bscf.
	<b>Field Ops</b>
00:00 – 24:00	Enterprise (drilling rig): Taking partial returns thru riser flaring gas & collecting oil. Continue dispersant injection. Recovered 16,992 bbls of oil. Flared 37.4 mmscf gas. Will recover the blue pod today. Lightering 80+ K bbls today if weather permits.
00:00 – 24:00	DD III (Development Driller III): Made wireline ranging run #5 at 17,438 ft MD, 16,682.12 ft TVD drill floor. Vector Magnetix determined that the target well is at a distance of 22 ft. + 3.25 ft away along an azimuth of 208 deg + 7 deg right of high side in the MC 252 #3 well.



# Daily Operations Report

Time	Details
00:00 – 24:00	DD II (Development Driller II): Preparing to run 13-5/8" casing.
00:00 – 24:00	Q4000 (Support vessel) Flaring oil & gas from the Horizon stack. Flared 8,299 bbls of oil & 19.5 mmscf gas.
00:00 – 24:00	Subsea Operations: Connected 6" coflex line between CDP #1 manifold and buoyant riser #1, tested to 4600psi. Helix Producer will be connected to this system.
00:00 – 24:00	REM Forza/Tyler Stephen/Monica Ann/Normand Commander (FIFI vessels) Fire fighting duties. Monitoring VOC's & LEL levels. Assisting Enterprise, Q4000, & support vessels on VOC levels & radiant heat issues. Terry Dumas arrived on vessel 01 Jul 2010, Mike Drieu will return to Houston after handover period.

## WWCI Personnel

*This document does not reflect billing days on location. An itemized invoice will be issued.*

Name	Start	Days	End
D. Barnett	6/1/10	25	6/25/10
D. Barnett	6/28/10	5	
W. Boone	4/30/10	37	6/05/10
W. Burch	5/17/10	47	
M. Cargol	6/2/10	16	6/17/10
M. Cargol	6/21/10	12	
M. Drieu	4/28/10	45	6/11/10
M. Drieu	6/19/10	14	
R. Gatliff	6/1/10	32	
K. Girlinghouse	6/1/10	11	6/11/10
K. Girlinghouse	6/14/10	6	6/19/10
K. Girlinghouse	6/21/10	6	6/26/10
K. Girlinghouse	6/28/10	5	
R. Gomez	5/31/10	19	6/18/10
R. Gomez	6/20/10	13	
S. Jortner	4/21/10	3	4/23/10
S. Jortner	5/22/10	10	6/01/10
J. Kutach	5/28/10	6	6/02/10
D. Moody	4/21/10	71	6/30/10
S. Mossman	4/24/10	44	6/06/10



## Daily Operations Report

### WWCI Personnel

*This document does not reflect billing days on location. An itemized invoice will be issued.*

Name	Start	Days	End
F. Ng	5/22/10	3	5/25/10
T. Phythian	5/22/10	35	6/25/10
T. Phythian	6/28/10	5	
J. Sodowsky	5/27/10	33	6/27/10
J. Bowden	5/1/10	57	6/26/10
C. Stover	5/1/10	54	6/23/10
B. Beard	5/1/10	31	5/31/10
C. Sparks	5/3/10	29	5/31/10
K. Broussard	5/21/10	20	6/09/10
K. Broussard	6/16/10	17	
J. Alexander	6/8/10	8	6/15/10
G. Ashe	6/1/10	32	
R. Allais	6/1/10	32	
L. Nixon	6/5/10	22	6/26/10
L. Nixon	6/28/10	5	
C. Burleson	6/22/10	11	
C. Murphy	6/28/10	1	6/28/10
C. Murphy	7/01/10	2	
M. Ryan	7/01/10	2	
T. Dumas	07/01/10	1	
By C. Murphy	Customer	BP	