

LEASE OCSGG32306		WELL NO. MC 252	API WELL NUMBER 608174116900		WATER DEPTH 4992	DATE 26 Feb 2010			
OPERATOR BP Exploration		CONTRACTOR Transocean			BIG NO Deepwater Horizon				
SIGNATURE OF OPERATOR'S REPRESENTATIVE <i>[Signature]</i>		SIGNATURE OF CONTRACTOR'S TOOL PUSHER <i>[Signature]</i>							
D.P. SIZE	WEIGHT	GRADE	TOOL JT O.D.	TYPE THREAD	STRING NO.	PUMP NO.	PUMP MANUFACTURER	TYPE	STROKE LENGTH
6.625	32	S 135	8.25	6 5/8" FH		1	Continental Emsco	Triplex	15
6.625	40	S 135	8.25	6 5/8" FH		2	Continental Emsco	Triplex	15
6.625	40	V 150	8.5	6 5/8" FH		3	Continental Emsco	Triplex	15
-	-	-	-	-	-	4	Continental Emsco	Triplex	15

TIME DISTRIBUTION - HOURS			DRILLING ASSEMBLY			BIT RECORD				MUD RECORD				
CODE NO. - OPERATION	NIGHT	DAY	NO.	ITEM	LENGTH	BIT NO.	3	SIZE	16.5	IADC CODE	TIME	0745		
1. Rig Up and Tear Down			1	Bit	1.350						WEIGHT	11.2		
2. Drill Actual			1	IB STAB	7.200						PRESSURE GRADIENT	.5824		
3. Reaming	5	3	1	NON MAG CROSSO	1.880	MANUFACTURER	HUGHES				FUNNEL VISCOSITY	85		
4. Coring			1	DIRECTIONAL	8.790	TYPE	ROCK				PV / YP	19 / 11	/	/
5. Condition Mud & Circulate	7	9	1	RLL-M5	25.430	SERIAL NO.					GEL STRENGTH	17 / 17	/	/
6. Trips			1	IL STAB	3.570	JETS	3 X 15				FLUID LOSS	2.0		
7. Lubricate Rig			1	IL STAB	5.430	TFA	.518				pH			
8. Repair Rig			1	REAMER	10.790	DEPTH OUT					SOLIDS			
9. Cut Off Drilling Line			1	DC-Spiral	29.880	DEPTH IN	12350							
10. Deviation Survey			2	Bit Sub	11.600	TOTAL DRILLED	0.00							
11. Wire Line Logs			1	X-O	4.350	TOTAL HOURS	0.00							
12. Run Casing & Cement			3	PONY COLLAR	9.480	CUTTING STRUCTURE				MUD & CHEMICALS ADDED				
13. Wait On Cement			1	DC- SPIRAL	93.240	INNER	OUTER	DULL CHAR.	LOCATION	TYPE	AMOUNT	TYPE	AMOUNT	
14. Nipple Up B.O.P.			1	X-O	4.980	BEARINGS /SEALS	GAGE	OTHER DULL CHAR	REASON PULLED					
15. Test B.O.P.			9	HWDP	271.810									
16. Drill Stem Test			1	DRLG JARS	33.580									
17. Plug Back			20	HW Drill Pipe	619.960									
18. Squeeze Cement				STANDS 6.5/8 D.P.	10035.000									
19. Fishing				SINGLES D.P.	0.000									
20. Dir. Work				KELLY DOWN	0.000									
21.				TOTAL	11258.310									
22.				WT. OF STRING	484000.00									
23.				REMARKS NO INCIDENTS REPORTED. NO POLLUTION SIGHTED. TESTED DP ALARMS. VISUALLY INSPECTED DIVERTER AND SLIP JOINT. HELD PRE- JOB SAFETY MEETING WITH CREW. SWIVEL PACKING HOURS 185.50 JAR HOURS 74.5. ROV INSPECTED MARINE RISER AND SUB-SEA BOP'S. VERIFY CROWN AND FLOOR SAVERS.										
TOTALS			SWIVEL PACKING HOURS 331.0			JAR HOURS 62.50			DRILLER Revette, Dewey <i>[Signature]</i>					

COMPLETION			DRILLING ASSEMBLY			BIT RECORD				MUD RECORD					
NO.	ITEM	LENGTH	BIT NO.	3	SIZE	16.5	IADC CODE	TIME	2100	WEIGHT	11.2	PRESSURE GRADIENT	.5824		
A. Perforating			1	Bit	1.350							FUNNEL VISCOSITY	84		
B. Tubing Trips			1	IB STAB	7.200	MANUFACTURER	HUGHES					PV / YP	17 / 16	/	/
C. Treating			1	NON MAG CROSSO	1.880	TYPE	ROCK					GEL STRENGTH	18 / 18	/	/
D. Swabbing			1	DIRECTIONAL	8.790	SERIAL NO.						FLUID LOSS	2.0		
E. Testing			1	RLL-M5	25.430	JETS	3 X 15					pH			
F.			1	IL STAB	3.570	TFA	.518					SOLIDS			
G.			1	IL STAB	5.430	DEPTH OUT									
H.			1	REAMER	10.790	DEPTH IN	12350								
TOTALS	12	12	1	DC-Spiral	29.880	TOTAL DRILLED	0.00								
DAYWORK TIME SUMMARY (OFFICE USE ONLY)			1	IB STAB	7.830	TOTAL HOURS	0.00								
Hours w/ Contr. D.P.			2	DC-Spiral	60.640	CUTTING STRUCTURE				MUD & CHEMICALS ADDED					
Hours w/ Opr. D.P.			2	Bit Sub	11.600	INNER	OUTER	DULL CHAR.	LOCATION	TYPE	AMOUNT	TYPE	AMOUNT		
Hours Without D.P.			1	X-O	4.350	BEARINGS /SEALS	GAGE	OTHER DULL CHAR	REASON PULLED						
Hours Standby			1	PONY COLLAR	9.480										
			3	DC- SPIRAL	93.240										
			1	X-O	4.980										
			9	HWDP	271.810										
			1	DRLG JARS	33.580										
			20	HW Drill Pipe	619.960										
			75	STANDS 6.5/8 D.P.	10321.280										
				SINGLES D.P.	0.000										
				KELLY DOWN	45.160										
				TOTAL	11589.750										
				WT. OF STRING	484000.00										
TOTAL DAYWORK	0	0	REMARKS NO INCIDENTS REPORTED. NO POLLUTION SIGHTED. TESTED DP ALARMS. VISUALLY INSPECTED DIVERTER AND SLIP JOINT. HELD PRE- JOB SAFETY MEETING WITH CREW. SWIVEL PACKING HOURS 197.50 JAR HOURS 77.5. 18.3 OZ. OF METAL DITCH MAGNET. HELD PIT DRILL WHILE DRILLING 4 MIN/25 SEC. VERIFY CROWN AND FLOOR SAVERS.												
NO. OF DAYS FROM SPUD	26		SWIVEL PACKING HOURS 343.0			JAR HOURS 77.50			DRILLER Bass, Terry <i>[Signature]</i>						
CUMULATIVE ROTATING HOURS															
DAILY MUD COST	54372.10														
TOTAL MUD COST	2211371.47														



FIELD OR DISTRICT		COUNTY		STATE / COUNTRY				WIRE LINE RECORD			REEL NO					
MISSISSIPPI CANYON		Offshore		Louisiana / United States							5					
LAST CASING TUBING OR LINER	SIZE	MAKE	WEIGHT & GRADE		NO. JOINTS	LENGTH	RKB. TO CSG. HD.	SET AT	SIZE	NO. LINES	LENGTH SLIPPED					
	18.000	P110	116	P-110	35	1480	7503	8983	2	14	LENGTH CUT OFF 0.00 PRESENT LENGTH 1480					
	22.000	X-80	277	X80	68	2871	5054	7952	WEAR OR TRIPS SINCE LAST CUT 783.00							
	28.000	X-52	218.27	X52	27	1150	5060	6231	CUMULATIVE WEAR OR TRIPS 262742.00							
DEPTH INTERVAL		DRILL. D REAM. R CORE. C	CORE NO.	FORMATION (SHOW CORE RECOVERY)	ROTARY TABLE SPEED	WT. ON BIT	PUMP PRESSURE	PUMP NO. 1		PUMP NO. 2		PUMP NO. 3		PUMP NO. 4		TOTAL PUMP OUTPUT
FROM	TO							LINER	S.P.M.	LINER	S.P.M.	LINER	S.P.M.	LINER	S.P.M.	
10433.00	10984.00	R			35/35		1040/	6	0	6	75	6	70	6	0	770
10984.00	11256.00	R			/		1030/	6	0	6	75	6	70	6	0	770
0.00	0.00				/		/									/
DEVIATION RECORD		DEPTH	DEV.	DIR.	TVD	HORIZ DISP	DEPTH	DEV.	DIR.	TVD	HORIZ DISP	DEPTH	DEV.	DIR.	TVD	HORIZ DISP
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS												
FROM	TO															
00:00	00:30	0H30M	5	(M) CONTINUE TO CIRCULATE @10,433' B/U TO ABOVE WELL AHEAD. #2 PUMP @75 STKS PER MINUTE @ 400 GPM, #3 PUMP @70 ON BOOST @ 370 GPM. MONITOR WELL ON ACTIVE SYSTEM FOR GAINS AND LOSSES.												
00:30	03:00	2H30M	3	(M) WASH AND REAM WITH 16 1/2 DRILLING ASSEMBLY. FROM 10,433' TO 10,984'. DRILLING PARAMETER ARE AS FOLLOWS: WOB= 0, PUMP PRESSURE= 1040 PSI, RPM=35, ECD= 11.35, MAX GAS = 87 UNITS, # 2 PUMP @ 75 STKS PER MINUTE = 400 GPM, #3 PUMP ON BOOST @ 70 STKS PER MINUTE = 370 GPM.P/U= 480K, S/O= 488K. MONITOR ACTIVE SYSTEM FOR GAINS AND LOSSES												
03:00	09:30	6H30M	5	(M) CIRCULATE B/U FROM 10,984' #2 PUMP @75 STKS PER MINUTE = 400GPM, # 3 PUMP ON BOOST @ 70 STKS PER MINUTE = 370 GPM. MAX GAS =1,087 UNITS, MUD CUT= 10.8 PPG MONITOR WELL ON ACTIVE SYSTEM FOR GAINS AND LOSSES.												
09:30	12:00	2H30M	3	(M) CONTINUE TO WASH AND REAM WITH 16 1/2 DRILLING ASSEMBLY. FROM 10,984' TO 11,258'. DRILLING PARAMETER AS FOLLOWS: PSI= 1030 PSI, WOB=0, ROT=35 RPM, P/U 484K, S/O = 470K, ECD=11.31. MONITOR ACTIVE SYSTEM FOR GAINS AND LOSSES.												
DEPTH				Shoe TVD: 8960 Shoe Pres.: 550 Test MW: 10.6 BHA Wt: 67 Wt Blw Jars: 35 Equiv MW: 11.77												
DEPTH INTERVAL		DRILL. D REAM. R CORE. C	CORE NO.	FORMATION (SHOW CORE RECOVERY)	ROTARY TABLE SPEED	WT. ON BIT	PUMP PRESSURE	PUMP NO. 1		PUMP NO. 2		PUMP NO. 3		PUMP NO. 4		TOTAL PUMP OUTPUT
FROM	TO							LINER	S.P.M.	LINER	S.P.M.	LINER	S.P.M.	LINER	S.P.M.	
11258.00	11395.00	R			30/30	0	1050/675	6	0	6	75	6	70	6	0	320/400
11395.00	11395.00				30/30	0	3900/880	6	0	6	77	6	80	6	78	420/820
11395.00	11589.00	R			30/30	0	3900/880	6	0	6	77	6	80	6	78	420/820
DEVIATION RECORD		DEPTH	DEV.	DIR.	TVD	HORIZ DISP	DEPTH	DEV.	DIR.	TVD	HORIZ DISP	DEPTH	DEV.	DIR.	TVD	HORIZ DISP
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS												
FROM	TO															
12:00	12:30	0H30M	3	(M) WASH AND REAM WITH 16.5" DRILLING ASSEMBLY FROM 11,258' TO 11,395'. MONITOR ACTIVE SYSTEM FOR GAINS OR LOSSES. #2 PUMP DOWN HOLE 75 SPM. PRESSURE 1030. #3 PUMP BOOST 70 SPM. PRESSURE 650.												
12:30	21:30	9H0M	5	(M) CIRCULATE BOTTOM AT 11,395'. MONITOR ACTIVE SYSTEM FOR GAINS OR LOSSES. GAS CUT MUD WEIGHT FROM 11.2 PPG TO 10.9 PPG. MAX. GAS 2,690 UNITS.#2 AND #4 PUMP DOWN HOLE 75 SPM EACH. PRESSURE 3890. #3 PUMP BOOST 80 SPM. PRESSURE 850.												
21:30	00:00	2H30M	3	(M) WASH AND REAM WITH 16.5" DRILLING ASSEMBLY FROM 11,395' TO 11,589'. MONITOR ACTIVE SYSTEM FOR GAINS OR LOSSES.. #2 AND #4 PUMP DOWN HOLE 75 SPM EACH. PRESSURE 3890. #3 PUMP BOOST 80 SPM. PRESSURE 850.												
DEPTH				P/U Wt: 480 OnBtm Trq: 2-4 Shoe TVD: 8960 S/O Wt: 484 OffBtm Trq: 2-4 Shoe Pres.: 550 Rot Wt: 480 Max Trq: 3600 Test MW: 10.6 BHA Wt: 67 Wt Blw Jars: 35 Equiv MW: 11.77												



DRILLING CREW PAYROLL DATA

DATE 26 Feb 2010
 WELL NAME & NO. MC 252
 COMPANY Transocean
 TOOLPUSHER James Votaw

RIG NO. Deepwater Horizon

Night Tour		From 00:00	To 12:00	INJURED ON THIS TOUR?	
CREW	EMPL ID NO.	NAME	HRS.	INITIAL	YES/NO
DRILLER	12854	Revette, Dewey	12.00		NO
ASSISTANT DRILLER	68364	Clark, Donald	12.00		NO
ASSISTANT DRILLER	22956	Curtis, Stephen	12.00		NO
DERRICKHAND	01302	Kemp, Roy	12.00		NO
TOOLPUSHER/TOURPUSH	185223	Wheeler, Wyman	12.00		NO
PUMPHAND	25228	Ladner, Todd	12.00		NO
FLOORHAND	18759	Kleppinger, Karl	12.00		NO
FLOORHAND	01398	Roshlo, Shane	12.00		NO
FLOORHAND	01370	Verhaar, Derek	12.00		NO
FLOORHAND	34661	Holloway, Caleb	12.00		NO
FLOORHAND	502436	Weise, Adam	12.00		NO
DECK PUSHER	23163	Martinez, Dennis	12.00		NO
CRANE OPERATOR	177857	Jones, Keith	12.00		NO
CRANE OPERATOR	69054	Pelican, James	12.00		NO
ROUSTABOUT / PAINTER	321732	LeJeune, Derrick	12.00		NO
ROUSTABOUT / PAINTER	502411	Turner, Samuel	12.00		NO
ROUSTABOUT / PAINTER	502683	Cola, Kennedy	12.00		NO
ROUSTABOUT / PAINTER	503743	Foster, Joshua	12.00		NO
ROUSTABOUT / PAINTER	504060	Dempsey, Clinton	12.00		NO
ROUSTABOUT / PAINTER	504133	Daniels, Jarred	12.00		NO
ROUSTABOUT / PAINTER	504149	Cole, Thomas	12.00		NO
SENIOR DPO / DPO III	28552	Roche, Nathaniel	12.00		NO
DPO II / DPO I	02797	Camacho, Audeliz	12.00		NO
ABLE SEAMAN	16399	Simmons, Joseph	12.00		NO
CHIEF MECHANIC	23038	Turner, Terrence	12.00		NO
MOTORMAN	17599	Sellers, Terry	12.00		NO
CHIEF ELECTRICIAN	02659	Armstrong, Daniel	12.00		NO
ELECTRONIC TECHNICIAN	35444	Cox, Patrick	12.00		NO
SUBSEA SUPERVISOR	19513	Odenwald, Jay	12.00		NO

NO OF DAYS SINCE LAST LOST TIME ACCIDENT 2553

Day Tour		From 12:00	To 24:00	INJURED ON THIS TOUR?	
CREW	EMPL ID NO.	NAME	HRS.	INITIAL	YES/NO
MOTOR OPER	18393	Arnold, Ronnie	12.00		NO
DRILLER	22352	Bass, Terry	12.00		NO
DERRICKHAND	27332	Bridges, Stephen	12.00		NO
DECKPUSHER	74268	Bass, William	12.00		NO
FLOORHAND	501333	Beckett, Solomon	12.00		NO
DYNAMIC POS OPER I	02797	Camacho, Audeliz	12.00		NO
SR MATERIALS COORD	24248	Clements, Jeremy	12.00		NO
CHIEF ELECTRONIC TECH	72711	Frevels, Gene	12.00		NO
PUMPHAND	64536	Dupont Jr., Thomas	12.00		NO
ASST DRILLER	22367	James, Sebastian	12.00		NO
MECHANIC	02767	Jernigan, William	12.00		NO
CHIEF ELECTRICIAN	17232	Duffey Jr., Willard	12.00		NO
1ST ASST MARINE ENGIN	18892	Windham, Allen	12.00		NO
ASST DRILLER	25289	Carroll, John	12.00		NO
FLOORHAND	34699	Stockstill, Steven	12.00		NO
CHIEF MECHANIC	18381	McRaney, Luther	12.00		NO
FLOORHAND	26047	Whittle, John	12.00		NO
FLOORHAND	502500	Procell, Colby	12.00		NO
TOOLPUSHER	61443	Watson, Robert	12.00		NO
SUBSEA SPVR	16830	McWhorter, Jim	12.00		NO
FLOORHAND	34795	Sams Jr., Robert	12.00		NO
CRANE OPERATOR	177857	Jones, Keith	12.00		NO
CRANE OPERATOR	69054	Pelican, James	12.00		NO
ROUSTABOUT / PAINTER	321732	LeJeune, Derrick	12.00		NO
ROUSTABOUT / PAINTER	502411	Turner, Samuel	12.00		NO
ROUSTABOUT / PAINTER	502683	Cola, Kennedy	12.00		NO
ROUSTABOUT / PAINTER	503743	Foster, Joshua	12.00		NO
ROUSTABOUT / PAINTER	504060	Dempsey, Clinton	12.00		NO

NO OF DAYS SINCE LAST LOST TIME ACCIDENT 2553

