

DAILY DRILLING REPORT

REPORT NO. 8

PAGE 1

LEASE OCSGG32306		WELL NO. MC 252		API WELL NUMBER 608174116900		WATER DEPTH 4992.00		DATE 07-Feb-2010		
OPERATOR BP Exploration				CONTRACTOR Transocean				RIG 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	32.00	S 135	8.250	6 5/8" FH	1	1	Continental Emsco		Triplex	15.000
6.625	40.00	S 135	8.250	6 5/8" FH	2	2	Continental Emsco		Triplex	15.000
6.625	40.00	V 150	8.500	6 5/8" FH	3	3	Continental Emsco		Triplex	15.000
						4	Continental Emsco		Triplex	15.000

TIME DISTRIBUTION - HOURS				DRILLING ASSEMBLY			BIT RECORD				MUD RECORD				
CODE NO.	OPERATION	NIGHT	DAY	No	ITEM	LENGTH	BIT NO.	SIZE	IADC CODE	MANUFACTURER	TYPE	TIME	08:00		
1.	RIG UP AND TEAR DOWN		0.50									WEIGHT	10.60		
2.	DRILL ACTUAL											PRESSURE GRADIENT	0.55		
3.	REAMING											FUNNEL VISCOSITY	68.00		
4.	CORING											PV/YP	14.00	11.00	
5.	CONDITION MUD & CIRCULATE											GEL STRENGTH	4.00		
6.	TRIPS											FLUID LOSS			
7.	LUBRICATE RIG											pH			
8.	REPAIR RIG	5.00										SOLIDS	15.00		
9.	CUT OFF DRILLING LINE														
10.	DEVIATION SURVEY				STANDS _D.P.							MUD & CHEMICALS ADDED			
11.	WIRE LINE LOGS				SINGLES _D.P.							TYPE	AMOUNT	TYPE	AMOUNT
12.	RUN CASING & CEMENT				KELLY DOWN										
13.	WAIT ON CEMENT				TOTAL										
14.	NIPPLE UP B.O.P.	5.00	9.00												
15.	TEST B.O.P.	2.00	2.00												
16.	DRILL STEM TEST				WT. OF STRING										
17.	PLUG BACK														
18.	SQUEEZE CEMENT														
19.	FISHING														
20.	DIR. WORK														
21.	Other		0.50												
22.	Cleaning Rig Floor														
23.	Perform brake test														
REMARKS				Verify Crown Saver Op.. Drills: Well Control Drill; Abandon Ship Drill; Fire Drill NO INCIDENTS REPORTED. NO POLLUTION SIGHTED. HELD PRE-JOB SAFETY MEETING WITH CREW. SWIVEL PACKING 0 HOURS. JAR HOURS 0. VERIFY CROWN AND FLOOR SAVER. HELD FIRE AND ABANDONMENT DRILLS. HELD WEEKLY WELL CONTROL AUDIT WITH CREW.											
				DRILLER: Latoleis, Dwayne J <i>[Signature]</i>											

NIGHT TOUR

COMPLETION				DRILLING ASSEMBLY			BIT RECORD				MUD RECORD				
		NIGHT	DAY	No	ITEM	LENGTH	BIT NO.	SIZE	IADC CODE	MANUFACTURER	TYPE	TIME	08:00		
A.	PERFORATING											WEIGHT			
B.	TUBING TRIPS											PRESSURE GRADIENT			
C.	TREATING											FUNNEL VISCOSITY			
D.	SWABBING											PV/YP			
E.	TESTING											GEL STRENGTH			
F.	Planned Maint./SPS											FLUID LOSS			
G.	Rig Specific											pH			
H.	Rig Specific											SOLIDS			
TOTALS		12.00	12.00												
DAY WORK TIME SUMMARY (OFFICE USE ONLY)				MUD & CHEMICALS ADDED											
HOURS W/ CONTR. D.P.		0.00	0.00		STANDS _D.P.							TYPE	AMOUNT	TYPE	AMOUNT
HOURS W/ OPR. D.P.		0.00	0.00		SINGLES _DP										
HOURS WITHOUT D.P.		12.00	12.00		KELLY DOWN										
HOURS STANDBY					TOTAL										
				WT. OF STRING											
REMARKS				Verify Crown Saver Op.. Drills: Well Control Drill NO INCIDENTS REPORTED. NO POLLUTION SIGHTED. HELD PRE-JOB SAFETY MEETING WITH CREW. SWIVEL PACKING 0 HOURS. JAR HOURS 155.5. VERIFIED BOTH CROWN AND FLOOR SAVERS. ATTENDED WEEKLY FIRE AND ABANDONMENT DRILLS. HELD WEEKLY WELL CONTROL AUDIT.											
				DRILLER: Burgess, Micah "Brandon" <i>[Signature]</i>											

DAY TOUR



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FIELD OR DISTRICT MISSISSIPPI CANYON		COUNTY Offshore		STATE/COUNTRY United States				WIRE LINE RECORD		REEL NO. 5	
LAST CASING TUBING OR LINER	SIZE	MAKE	WEIGHT & GRADE		NO. JOINTS	LENGTH	RKB TO CSG. HD.	SET AT	SIZE 2.000	NO. LINES 14	LENGTH SLIPPED 0.00
	28.000	X-52	218.27	X52	27	1150.00	5060.00	6231.00	LENGTH CUT OFF 0.00		PRESENT LENGTH 1660.00
	22.000	X-80	277.00	X80	68	2871.00	5054.00	7952.00	WEAR OR TRIPS SINCE LAST CUT 8171.00		
	18.000	P110	116.00	P-110	35	1480.00	7503.00	8983.00	CUMULATIVE WEAR OR TRIPS 256871.00		

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
							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
FROM	TO														

  

DEPTH	DEV.	DIR.	TVD	HORIZ. DISP	DEPTH	DEV.	DIR.	TVD	HORIZ. DISP	DEPTH	DEV.	DIR.	TVD	HORIZ. DISP	
															DEVIATION RECORD

  

TIME LOG	ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS	
				FROM
00:00	02:00	15	HALIBURTON TESTED CHOKE AND KILL LINES TO 250 PSI LOW-10,000 PSI HIGH AND BOOST AND RIGID LINES TO 250 PSI LOW- 4800 PSI HIGH FOR 5 MINUTES STRAIGHT LINE EACH TEST. SEE TEST CHARTS FOR ADDITIONAL INFORMATION.	
02:00	02:30	0.50	14	RUN RISER FROM 177' TO 267'.
02:30	04:00	1.50	8	HYDRAULIC HOSE ON GANTRY CRANE LEAKING.
04:00	04:30	0.50	14	RUN RISER FROM 267' TO 1167'.
04:30	05:30	1.00	8	WORK ON RISER SKATE CHAIN.
05:30	06:00	0.50	14	RUN RISER FROM 357' TO 447'.
06:00	06:30	0.50	8	REPAIR HYDRAULIC LEAK ON GANTRY CRANE.
06:30	08:30	2.00	8	REPAIR CHAIN ON RISER SKATE.
08:30	12:00	3.50	14	RUN RISER FROM 447' TO 1347'.

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
							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
FROM	TO														

  

DEPTH	DEV.	DIR.	TVD	HORIZ. DISP	DEPTH	DEV.	DIR.	TVD	HORIZ. DISP	DEPTH	DEV.	DIR.	TVD	HORIZ. DISP	
															DEVIATION RECORD

  

TIME LOG	ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS	
				FROM
12:00	12:30	0.50	21	HELD PRE-JOB SAFETY MEETING WITH CREW ON RUNNING RISER.
12:30	16:00	3.50	14	RUN RISER FROM 1,347' TO 2,517'.
16:00	16:30	0.50	1	CHANGE OUT RISER BOLT BOXES.
16:30	18:30	2.00	15	TEST CHOKE AND KILL LINES TO 250 PSI LOW AND 10,000 PSI HIGH FOR 5 MINUTE STRAIGHT LINE EACH TEST.
				TEST BOOST AND RIGID CONDUIT LINES TO 250 PSI LOW AND 4,500 PSI HIGH FOR 5 MINUTE STRAIGHT LINE EACH TEST.
18:30	24:00	5.50	14	RUN RISER FROM 2,517' TO 4,047'.

SIGNATURE OF OPERATOR'S REPRESENTATIVE

SIGNATURE OF CONTRACTOR'S TOOLPUSHER



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UNITS USED IN THIS DAILY DRILLING REPORT
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BIT SIZE (DIAMETER)	in	MUD WEIGHT	ppg
CASING LENGTH	ft	PLASTIC VISCOSITY (PV)	Pa.s
CASING SETTING DEPTH	ft	PRESSURE GRADIENT	psi/ft
CASING WEIGHT	lb/ft	PUMP PRESSURE	psi
CASING SIZE (DIAMETER)	in	PUMP STROKE LENGTH	in
COSTS	USD	PUMP LINER SIZE	in
DEPTH	ft	RKB TO CASING HEAD	ft
DEVIATION	deg	ROTARY TABLE SPEED	rpm
DRILL PIPE SIZE (DIAMETER)	in	SOLIDS CONTENT	%
DRILL PIPE WEIGHT	lb/ft	TIME	Hours
DRILLING ASSEMBLY LENGTH	ft	TOOL JOINT O.D.	in
DRILLING ASSEMBLY O.D.	in	TOTAL FLUID AREA	in <sup>2</sup>
FLUID LOSS (API FILTRATE)	cc/30min	TVD	ft
FUNNEL VISCOSITY	sec	WEIGHT ON BIT	klbs
GEL STRENGTH	lb/100ft <sup>2</sup>	WEIGHT OF STRING	lb
HORIZONTAL DISPLACEMENT		WIRE LINE WEAR	Ton-Mile
JETS (NOZZLE SIZE)	1/32 inch	YIELD POINT (YP)	lb/100ft <sup>2</sup>
SLIP/CUT LENGTH	ft		



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