

LIMITED Last BOP Test:

DRILLING MORNING REPORT # 8 Manta 2

22 Jan 2006 From: Simon Rodda/Webby

To: John Ah-Cann

Well Data											
Country	Australia	MDBRT	971.0m	Cur. Hole Size		AFE Cost	\$21,712,149				
Field	Basker and	TVDBRT	936.0m	Last Casing OD	13.375in	AFE No.	3426-1300				
	Manta	Progress	0.0m	Shoe TVDBRT	926.8m	Daily Cost	\$0				
Drill Co.	DOGC	Days from spud	5.61	Shoe MDBRT	961.0m	Cum Cost	\$3,640,825				
Rig	OCEAN PATRIOT	Days on well	7.38	FIT/LOT:	/	Days Since Last LTI	981				
Wtr Dpth(LA7	Γ) 134.1m	Planned TD MD	3,102.0m								
RT-ASL(LAT)) 21.5m	Planned TD TVDRT	2,892.0m								
RT-ML	155.6m										
Current Op @	0600	Rigging down riser handling equipment									
Planned Op		Place abandonment pl	ug from 290m	to 190m MDRT. Prep	pare re-spud BH	IA and equipment.					

Summary of Period 0000 to 2400 Hrs

Change out well head VX gasket, re-test unsuccessful. Run Cameron C.A.R.T and test casing below well head gasket, no test.Test well head against pipe rams 2500psi, ok. Run 311mm (12 1/4")bit and DLT packer, unable to pass obstruction @173m MDRT. Retrieve wear bushing. Pull BOP's in preperation for P & A.

Operations For Period 0000 Hrs to 2400 Hrs on 22 Jan 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
ВОР	TP (CWR)	ВОР	0000	0200	2.00	971.0m	Remove well head VX gasket and recover with ROV. Inspect and find no visible defects. Dive ROV and install new VX gasket.
ВОР	TP (CWR)	ВОР	0200	0230	0.50	971.0m	Land BOPs and latch. Confirm latch with 50klbs overpull test ok.
BOP	TP (CWR)	PT	0230	0330	1.00	971.0m	Flush through and test choke and kill lines, all ok. Attempt casing/ wellhead test, no pressure observed at 0.5bpm or 2bpm. Flouroscene dye observed coming from around PGB area, initial indications show fluid coming from 20"/30" annulus.
ВОР	TP (CWR)	PT	0330	0400	0.50	971.0m	Decision made to rig up and run Cameron test tool. Un-pin slip joint and lay out landing joint.
ВОР	TP (CWR)	PT	0400	0500	1.00	971.0m	Install Divertor.
ВОР	TP (CWR)	PT	0500	0600	1.00	971.0m	Rig down riser handling equipment and rig up drill pipe handling equipment for running Cameron well head R/T to be used as a test tool.
ВОР	TP (CWR)	PT	0600	0730	1.50	971.0m	Pick up bull nose jet sub and Cameron well head running tool. Run in hole and engage in 18 3/4" housing profile with 8 3/4" turns.
ВОР	TP (CWR)	PT	0730	0800	0.50	971.0m	Test casing below running tool, no test or pressure build up after 20bbls of sea water pumped.
ВОР	TP (CWR)	PT	0800	0830	0.50	971.0m	Close middle pipe rams and test VX gasket and well head system, 2500psi test ok.
ВОР	TP (CWR)	PT	0830	0930	1.00	971.0m	Pull out of hole and lay out test tools.
ВОР	TP (CWR)	PT	0930	1300	3.50	971.0m	Make up 12 1/4" bit and necessary BHA for DLT 340mm (13 3/8") packer.Run in hole and tag obstruction at 173m MDRT.
ВОР	TP (CWR)	PT	1300	1500	2.00	971.0m	POOH from 173m to surface laying out Bit/ Packer/ x/o's.
ВОР	TP (CWR)	ВОР	1500	1630	1.50	971.0m	Rig up and retrieve wear bushing.
ВОР	TP (CWR)	ВОР	1630	2000	3.50	971.0m	Rig up riser handling equipment. Pull and lay out divertor, make up landing joint and close slip joint.
ВОР	TP (CWR)	ВОР	2000	2300	3.00	971.0m	Unlatch BOP's and rig down storm saddles. Disengage and store SDL ring. Remove choke, kill and boost lines from slip joint.
ВОР	TP (CWR)	ВОР	2300	2400	1.00	971.0m	Sid rig 12m while laying out landing joint.

Operations For Period 0000 Hrs to 0600 Hrs on 23 Jan 2006

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
ВОР	TP (CWR)	ВОР	0000	0330	3.50	971.0m	Continue to pull BOP's and riser



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	LIMII	LD															Las	t BOP	lest:
Phse	Cls (RC)	Ор	Fror	m To	o Hr	s D	epth	Activity Description											
ВОР	TP (CWR)	ВОР	0330	060	0 2.50	971	.0m	Land BOPs on Normar carrier and disconnect double or riser. Lay out double and rig down riser handling equipment.											
Phas	e Data	to 24	00hrs	, 22 J	an 200	6													
Phase				-				Pha	ase Hrs	Stai	rt On	Finish	On	Cum Hrs		Cum Da	ays	Max D	epth
RIG M	OVE/RIG-	UP/PF	RESPU	D(RM)						4 15 J	an 2006	15 Jan	2006		4.00		0.167		0.0n
ANCHORING(A)										25 15 J	an 2006	16 Jan	2006	2	9.00		1.208		0.0r
PRESPUD(PS)									1:		an 2006	17 Jan	2006	4	2.50		1.771		0.0r
CONDUCTOR HOLE(CH)											an 2006	17 Jan			3.50		1.812		189.0r
CONDUCTOR CASING(CC)											an 2006	18 Jan			0.00		2.500		189.0r
	CE HOLI	, ,	C)								an 2006	20 Jan			7.00		4.875		971.0r 971.0r
	CE CASI)							an 2006 an 2006	21 Jan 22 Jan			7.00		5.542 7.375		971.01 971.0r
	Data	0171		,				<u></u>	ost To			LL Gair	2000		7.00		7.070		01 1.01
				API FL:				CI:		лау ф	23030	Solids(9/ vol\:		,	Viscosity			
Mud Ty												1	%VOI):			PV			
•	e-From:			Filter-C					C*1000:			H2O:				ΥP			
Time:				HTHP-F	EL:			Hai	rd/Ca:			Oil(%):				Gels 10s Gels 10m			
Weight	:			HTHP-c	ake:			MB	T:			Sand:			<u> </u>	Fann 003			
Temp:								РМ	l:			pH:				Fann 006			
								PF:				PHPA:				Fann 100 Fann 200			
Comme	ent						<u> </u>					1				Fann 300			
																Fann 600			
Bulk	Stocks																		
				Name						Un	it		n	Used		Adju	ıst	Bala	ance
Barite	Bulk								MT				0		0		0		142.9
	ite Bulk								MT				38.52		0		0		78.4
Diesel									m3				0		18.4		0		346.2
Fresh								m3				29.1 37.4 550 89					0	174.5	
Drill W Cemer									m3 MT				550 0		0		0		839.5 115.0
Pum																	-		
	Data - La	st 24	Hrs							Slow F	Pump Dat	а							
No.	Туре		Liner	MW	Eff (%)	SPM	SP	Р	Flow	Depth		SPP1	Flow1	SPM2	SPP2	P. Flow2	SPM3	SPP3	Flow3
			(in)	(ppg)	. ,	(SPM)	(ps		(bpm)	(m)	(SPM)	(psi)	(bpm)	(SPM)	(psi)	(bpm)	(SPM)	(psi)	(bpm)
	lwell 1700																		
	ational -P-160		6.000	8.60	97														
3 Na	ational -P-160		6.000	8.60	97														
Casi					l			-								l .			
	OD (in)		C	sg Shoe	MD (m)	С	sg Sh	oe -	TVD (m)	Csg	Landing		ID C	sg Landing TVD (r		h	LOT	FIT (pp	g)
	30 "			107	03		1	87.9	03		(m) 153.1			•					
						26.7			152.2										
Perso	onnel C	n Bo	ard			l.										, l			
				Compa	ny					Pax				Com	ment				
DOGC				•	•				1	53	All Diamo	ond Pers	onnel						
	N AUSTR	ALIA I	IMITED)						5	Operator								
ESS										3	Catering								
DOWE	LL SCHL	UMBE	RGER							2	Cementin								
FUGRO SURVEY LTD									(6	ROV per	sonnel							
M-1 Al	JSTRALI/	A PTY	LTD						2	2	Mud Eng	ineers							



LIMITED Last BOP Test:

LI	MITED										Last	BOP Test:		
Personne	el On Boa	ard												
GEOSERVI	CES OVER	SEAS S.A.					6		ging personnel					
CAMERON							1		d personnel					
_		RALIA PTY LTI	_	ERRY SL	JN		6	Dir drilling and LWD personnel						
WEATHER	FORD AUS	TRALIA PTY L	TD			Total	3	Casing ru	inning personne	·I				
						TOlai	92							
HSE Sun														
E	Events	Date o		Days S			Descr.			Remarks				
Abandon Dr	rill	22 Jan		0 Days		Complete		n rig drill						
Fire Drill		22 Jan		0 Days		Rig fire d			Simulated fire	in the Dowell cemen	it unit room.			
JSA		22 Jan	2006	0 Days		Drill=11, l Subsea=		Welder=0, =0						
Man Overbo	oard Drill	30 Dec	2005	23 Days	3	Man over	board dr	ill						
Safety Meet	ting	22 Jan	2006	0 Days		Weekly S	afety Me	etings	Held weekly S	afety meetings 13:00	0, 19:00 & 0	1:00 hrs		
STOP Card		22 Jan	2006	0 Days		Safe = 4,	Unsafe :	= 2						
Shakers,	Volumes	s and Loss	es Da	ata										
Available	1,61	0bbl Losses	3		0bbl									
Reserve	2	00bbl												
Mixing	1,4	10bbl												
Comment						mer mud v storage du			ent degradation	and Ph will be adjus	ted to 9.5 wi	th caustic		
Marine														
Weather on	22 Jan 200	6								Rig Support				
Visibility	Wind Speed	d Wind Dir.	Pre	ssure	Air Ter	mp. Wav	e Height	Wave Dir.	Wave Period	Anchors	Tens	sion (klb)		
10.0nm	20kn	67.0deg	1,008	8.0mbar 210		° (0.5m	67.0deg	-1s	1	1	74.0		
Rig Dir.	Ris. Tensio	n VDL	Swell Heig		Height Swell D		ell Period	Weathe	r Comments	2		65.0		
224.0deg	0.00klb	4,570.00klb	70.00klb 1.0		67.0d	ea	-1s			3		70.0		
	01001		ments			-9				4 5		79.0 54.0		
		Con	IIIIGIIIS							6		16.0		
								•		7		38.0		
										8	2	18.0		
Vessel	Name /	Arrived (Date/	Time)		eparted ate/Tim		Sta	atus		Bulks				
Far Grip				,		-	n location		Item	Unit	Used	Quantity		
									Diesel	M3		232		
									Fresh Water Drill Water	M3		350		
									Cement G	MI	г	C		
									Cement HT (Silica) Barite Bulk	M1 M1		(
									Bentonite Bulk	MT		(
Off loaded Dr	ill water and b	pentonite to rig.												
Pacific Wran	gler		1930				eparted fo 2400hrs	r Melbourne	Item	Unit	Used	Quantity		
									Diesel Fresh Water	M3 M3		167.7 130		
									Drill Water	M3		C		
									Cement G Cement HT (Silica)	M1 M1		0		
									Barite Bulk	M1		0		

Off loaded re-spud equipment and recieved back load prior to departure

0

0

0

MT

Bbls

Barite Bulk Bentonite Bulk

Brine