

16 Sep 2005 From: R.King/J. Wrenn To: J. Ah-Cann

DRILLING MORNING REPORT # 42 BASKER - 2

Well Data	1						
Country	AUSTRALIA	MDBRT	3,414.0m	Cur. Hole Size	8.500in	AFE Cost	\$24,733,636
Field	VIC-RL6	TVDBRT	3,344.6m	Last Casing OD	9.625in	AFE No.	34262-PM-05-AF-01-00
Drill Co.	DOGC	Progress	64.0m	Shoe TVDBRT	2,929.0m	Daily Cost	\$0
Rig	OCEAN PATRIOT	Days from spud	33.50	Shoe MDBRT	2,945.0m	Cum Cost	\$18,009,762
Wtr Dpth(MS	SL) 155.5m	Days on well	41.81	FIT/LOT:	13.10ppg / 0.00ppg		
RT-ASL(MS	L) 21.5m	Planned TD MD	3,414.0m				
RT-ML	177.0m	Planned TD TVDRT	3,344.6m				
Current Op	@ 0600	Running in hole with 7	" liner on 5" DF	•		II.	
Planned Op		Run, land and cement	7" liner				

Summary of Period 0000 to 2400 Hrs

Ran in hole with 8 1/2" cleanout BHA. Circulated B/U. Pulled out of hole. Made up Baker cement stand and pressure tested to 5000 psi. Ran 18 joints of 7" liner

Operations For Period 0000 Hrs to 2400 Hrs on 16 Sep 2005

Phse	Cls (RC)	Op	From	То	Hrs	Depth	Activity Description
PC	Р	TI	0000	0030	0.50	3,414.0m	Continued to run in hole with 8 1/2" BHA for wiper trip before 7" liner
PC	P	TI	0030	0700	6.50	3,414.0m	Ran 8 1/2" BHA on 5" DP to 3414m Filled pipe every 25 stands of DP No resistance or drag on way in hole
PC	Р	CMD	0700	0900	2.00	3,414.0m	Circulated and conditioned mud prior to POOH for running 7" liner Total trip gas of 39% recorded at bottoms up
PC	Р	ТО	0900	1630	7.50	3,414.0m	Flow checked well at TD before POOH Pulled out of hole 5 stands wet - hole condition good Pumped slug and pulled out of hole to shoe Flow checked well at shoe - OK Took rotational checks at shoe while flow checking Continued out of hole with cleanout BHA Flow checked well before pulling BHA through BOP
PC	Р	НВНА	1630	1730	1.00	3,414.0m	Held JSA Laid down 8 1/2" BHA
PC	Р	PT	1730	1900	1.50	3,414.0m	Picked up and made up Baker cementing head to double of DP Rigged up and pressure tested cement head to 5000 psi with Dowell - OK Rigged down testing gear and racked stand with cement head back in derrick
PC	Р	RRC	1900	1930	0.50	3,414.0m	Held JSA for running liner and rigged up floor for running 7" liner
PC	P	CRN	1930	2400	4.50	3,414.0m	Picked up 7" shoe and tested with water - OK Picked up 7" float and tested with water - OK Made up shoe to float then tested back pressure capability of shoe track - OK Continued to RIH with 7" liner as per running list Ran 18 joints of 7" liner at report time

Operations For Period 0000 Hrs to 0600 Hrs on 17 Sep 2005

Phse	Cls (RC)	Ор	From	То	Hrs	Depth	Activity Description
PC	Р	CRN	0000	0300	3.00	3,414.0m	Continued to run 7" liner as per running list Filled liner up every 5 joints
PC	Р	CRN	0300	0400	1.00	3,414.0m	Picked up and made up 7" liner hanger, ZXP packer and running tool to 7" liner string
PC	Р	CIC	0400	0430	0.50	3,414.0m	Rigged down 7" liner running gear, Made up 5" DP running gear Picked up first stand of 5" DP running string and circulated 110% casing contents
PC	Р	CRN	0430	0600	1.50	3,414.0m	Continued running 7" liner on 5" DP Rabbiting each stand of 5" DP with a 2 5/8" OD rabbit Filled string every 5 stands

Phase Data to 2400hrs, 16 Sep 2005						
Phase	Phase Hrs	Start On	Finish On	Cum Hrs	Cum Days	Max Depth
RIG MOVE/RIG-UP/PRESPUD(RM)	154.5	06 Aug 2005	12 Aug 2005	154.50	6.437	0.0m
ANCHORING(A)	32	12 Aug 2005	13 Aug 2005	186.50	7.771	0.0m
PRESPUD(PS)	8.5	13 Aug 2005	14 Aug 2005	195.00	8.125	0.0m



Phase Data to	2400hrs,	, 16 S	ep 2005												
Phase					Phase H	rs	Start C	n	Finish On	Cum	Hrs	Cum Days		Max D	epth
CONDUCTOR CAS	SING(CC)					9.5	14 Aug	2005	14 Aug 200)5	204.50	8.8	521		209.0m
CONDUCTOR HOL	E(CH)					18.5	14 Aug	2005	15 Aug 200)5	223.00	9.2	292		209.0m
SURFACE HOLE(S	SH)					33	15 Aug	2005	16 Aug 200)5	256.00	10.667		1,	006.0m
SURFACE CASING	S(SC)					24.5	16 Aug	2005	17 Aug 200)5	280.50	11.687		1,	006.0m
RISER AND BOP S	STACK(BOP	P)					17 Aug		19 Aug 200)5	315.50	13.1	146		006.0m
EVALUATION PHA	` , ` ,						19 Aug		03 Sep 200		332.00	13.8			741.0m
INTERMEDIATE H	` '				4		19 Aug		05 Sep 200		736.49	30.6			956.0m
INTERMEDIATE CA	` ,						05 Sep		07 Sep 200		786.99	32.7			956.0m
PRODUCTION HO	` ,						07 Sep		11 Sep 200		882.99	36.7		-	414.0m
EVALUATION PHA PRODUCTION CAS	` , ` ,	P(PC)					11 Sep15 Sep		15 Sep 200 16 Sep 200		978.49 1,003.49	40.7 41.8			414.0m
	SING/LINER	(FC)					•		16 Sep 200)S	1,003.49	41.0	012	3,	414.0m
WBM Data					Cost T	oday	y \$ 259	920	I			[
Mud Type: Ph		API FL:	: 5	.3cc/30min	CI:		300	00mg/l	Solids(%vo	I):	7%	Viscosity PV			53sec/qt 15cp
0		Filter-C	ake:	1/32nd"	K+C*100) :		4%	H2O:		93%	YP		3	5lb/100ft ²
Sample-From:	Active	HTHP-I	FL:		Hard/Ca:		5	20mg/l	Oil(%):			Gels 10s			11
Time:	08:30	HTHP-	cake:		MBT:			5	Sand:			Gels 10m			16
Weight:	9.40ppg				PM:			0	pH:		8.2	Fann 003 Fann 006			10 12
Temp:					PF:			0	PHPA:			Fann 100			32
_					PF.				РПРА.		0ppb	Fann 200			43
Comment	(Cumula	ative cost \$ 3	351,588.84								Fann 300 Fann 600			50 65
Bit # 7					Wear		I	01	D	L	В	G	0:	2	R
							3	3	ВТ	Α	E	1	W	т	TD
					Bitwear (Comm	nents:								
Size ("):	8.5	500in	IADC#	517	No	zzles		Drill	ed over las	t 24 hrs	С	alculated o	ver	Bit Ru	n
Mfr:	Hu	ighes	WOB(avg)	25.00klb	No.	Size	9	Progre	ess	64.0r	n Cum. I	Progress		2	32.0m
Type:		Rock	RPM(avg)	110	1		/32nd"	·	ttom Hrs	12.3		On Btm Hrs			43.5h
Serial No.:		5573	F.Rate	15.95bpm	2		/32nd"		Drill Hrs	14.0		ADC Drill Hr	·c		49.5h
Bit Model		(-20D	SPP	4050psi				Total F				otal Revs			0
			_	4030031						5 00 m/h				. .	
Depth In	•	4.0m	HSI					ROP(a	avg)	5.20 m/h	r ROP(a	ivg)		5.3	3 m/hr
Depth Out	3,41	4.0m	TFA	1.86											
Bit Comment															
BHA # 9															
Weight(Wet)	24.0	00klb	Length		178	.6m	Torque	(max)			D.C. (1	I) Ann Veloc	city		0fpm
Wt Below Jar(Wet)	25.0	00klb	String				Torque	(Off.Bti	m)		D.C. (2	2) Ann Veloc	city		0fpm
			Pick-Up				Torque	(On.Btı	m)		H.W.D	.P. Ann Vel	ocitv		0fpm
			Slack-Off					(,			nn Velocity	,		0fpm
BHA Run Description	on			to clean ho	ole before	runni	na liner				D.I . A	Till Volocity			ОГРПП
BHA Run Commen			TTIPOT TIP	, to oloan in	0.0 00.0.0										
Driver Common	Equipment	t		Leng	ıth (DD .	II)	Serial a	4		Comme	≥nt		
LIMDD	Equipmen			_	<u> </u>				- OCHAI 1	r		Oomine	J110		
HWDP HWDP				27.5 109.8		000in 000in		00in 00in							
Drilling Jars						000in 500in		50in	768-821						
Drill Collar				18.6		500in 500in		75in	100-021						
Stab						250in		50in	A265						
Drill Collar						20011 500in		75in	144-57						
Bit Sub						500in		50in	1860045						
				, 0.0	· · · · · · · · · · · · · · · · · · ·		,			1					



Bulk Stocks					
Name	Unit	In	Used	Adjust	Balance
Barite Bulk	MT		0		162.9
Bentonite Bulk	MT		0		95.1
Diesel	m3	0	12.4		425.1
Fresh Water	m3	0	13.8		683.2
Drill Water	m3	30	30		493.0
Cement G	MT		0		123.1
Cement HT (Silica)	MT	0	0		67.5

Pu	Pumps																					
Pu	ump Data - Last 24 Hrs							Slow P	ump Dat	а					Flow2 SPM3 SPP3 Flow3							
No.	71						Flow (bpm)	Depth (m)	SPM1 (SPM)	SPP1 (psi)	Flow1 (bpm)	SPM2 (SPM)			SPM3 (SPM)		Flow3 (bpm)					
1	Oilwell 1700PT	6.000	9.32	97																		
2	National 12-P-160	6.000	9.32	97																		
3	National 12-P-160	6.000	9.32	97																		

Casing					
OD (in)	Csg Shoe MD (m)	Csg Shoe TVD (m)	Csg Landing Depth MD (m)	Csg Landing Depth TVD (m)	LOT/FIT (ppg)
30 "	209.00	209.00	174.50		
13 3/8"	1000.00	1000.00	173.53	173.53	14.17
9 5/8"	2945.00	2928.87	173.82	173.82	13.10

Personnel On Board		
Company	Pax	Comment
DOGC	47	All Diamond Personnel
UPSTREAM PETROLEUM	5	Operator Personnel
ESS	8	Catering Personnel
DOWELL SCHLUMBERGER	2	Cementing
GEOSERVICES OVERSEAS S.A.	2	Mud Loggers
FUGRO SURVEY LTD	3	ROV personnel
M-1 AUSTRALIA PTY LTD	2	Mud Engineers
WEATHERFORD AUSTRALIA PTY LTD	4	Casing running Personnel
SCHLUMBERGER OILFIELD AUSTRALIA PTY LTD	6	Wireline crew
DOGC	3	NDT Inspectors and BOP Technician
PETROLAB	2	Completions
BAKER OIL TOOLS (AUSTRALIA) PTY LTD	1	Baker liner running personnel
SCOTTECH	1	Wellbore cleanout equipment specialist
TRANSPEC	4	Mud pit cleaning personnel
THE EXPRO GROUP	6	Well test personnel

ISE Summary					
Events	Date of last	Days Since	Descr.	R	emark
Abandon Drill	11 Sep 2005	5 Days	Complete abandon rig drill		
BOPE Test	28 Aug 2005	19 Days	Complete BOP test		
Environental Issue	18 Jun 2005	90 Days	Environmental spill drill		
Fire Drill	11 Sep 2005	5 Days	Rig fire drill		
JSA	16 Sep 2005	0 Days	Drill=9, Deck=9, Welder=1,		
Man Overboard Drill	10 Sep 2005	6 Days	Man overboard drill		
STOP Card	16 Sep 2005	0 Days	7 x corrective, 2 x positive		

Total 96

Shakers, Vo	olumes and	d Losses Da	ta			
Available	1,930bbl	Losses	308bbl	Equip.	Descr.	Mesh Size
Active	442bbl	Equipment	20bbl	Shaker1	VSM100	4 X 230



Shakers,	Volumes	and Losse	es Data								
Hole	98	Babbl Dumped	d	288bbl	Equip.		Des	scr.		Mesh Si	ze
Brine	50	00bbl		Shak	er2		VSM100				4 X 230
20				Shak	er3		VSM100				4 X 230
				Shak	er4		VSM100			3 x 2	200, 1 X 165
Marine											
Weather on	16 Sep 200	5						Rig Suppo	rt		
Visibility	Wind Speed	d Wind Dir.	Pressure	Air Temp.	Wave Height	Wave Dir.	Wave Period	Anc	hors	Tens	ion (klb)
10.0nm	8kn	90.0deg	1,005.0mbar	13C°	0.3m	90.0deg	3s	1		2	58.0
Rig Dir.	Ris. Tensior	n VDL	Swell Height	Swell Dir.	Swell Period	Weathe	er Comments	2	2	2	62.0
		T		T		T T T T T T T T T T T T T T T T T T T		- 3	3	2	31.0
253.0deg	480.00klb	5,203.80klb	4.0m	225.0deg	8s			4	1	2	62.0
		Com	ments					Ę	5	2	71.0
								6	6	2	73.0
								7	7	3	04.0
								8	3	3	04.0
Vessel	Name A	Arrived (Date/		Departed Date/Time)	Sta	atus			Bulks		
Pacific Wran	gler	13:30hrs 15th	Sept 06:	:30hrs 16th Sep			Item		Unit	Used	Quantity
					ETA 06:00 I Sept	nrs 17th	Diesel		М3		473.7
							Fresh Water Drill Water		M3		307 317
							Cement G		MT		317
							Cement HT (Silica)		MT		(
							Barite Bulk		MT		42
							Bentonite Bulk Brine		MT BBLS		970
Figures quote	ed on bulk repo	ort are figures wh	nen left the rig fo	or Melbourne				l l			
Pacific Senti	nel				Standby at	Ocean	Item		Unit	Used	Quantity
					Patriot		Diesel		M3		397.5

			Brine	BBLS	380
Helicopter Movement					
Flight #	Company	Arr/Dep. Time	Pax In/Out	Comment	
BZU	BRISTOW HELICOPTERS	1055 / 1119	11 / 10	Refueled with 663 ltrs Jet A1	

Diesel Fresh Water Drill Water Cement G Cement HT (Silica)

Barite Bulk

Bentonite Bulk

МЗ

МЗ

MT

MT

MT

MT

77

269

0

0

0

0