

Daily Drilling Report

WELL NAME COELACANTH-1							DATE 12-03-2008		
API #		24 HRS PROG 0.00 (m)		TMD 279.00 (m)		TVD 279.00 (m)		REPT NO 5	
RIG NAME NO WEST TRITON		FIELD NAME		AUTH TMD	PLANNED DOW 15.92 (days)		DOL 4.33 (days)	DFS / KO 2.46 (days)	WATER DEPTH 90.00 (m)
SPUD DATE 08-03-2008	Rig Release		WELL SUPERVISOR RICHARD READINGS / S SCHMIDT/P SHEENAN			OIM MICHAEL BARRY		PBTMD	
REGION AUSTRALIA		DISTRICT Gippsland		STATE / PROV VICTORIA		RIG PHONE NO		RIG FAX NO	
AFE # 1008E50		AFE COSTS			DAILY COSTS		CUMULATIVE COSTS		
DESCRIPTION:		DHC: 12,691,688			DHC: 650,000		DHC: 3,417,613		
		DCC:			DCC:		DCC:		
		CWC:			CWC:		CWC:		
		Others:			Others:		Others:		
		TOTAL: 12,691,688			TOTAL: 650,000		TOTAL: 3,417,613		
DEFAULT DATUM / ELEVATION WEST TRYTON 2 / 128.00 (m)			LAST SAFETY MEETING		BLOCK Vic-P45		FORMATION		BHA HRS OF SERVICE
LAST SURVEY				LAST CSG SHOE TEST (EMW)		LAST CASING		NEXT CASING	
MD	128.00 (m)	INC	0.00°	AZM	0.00°	(sg)	508.000 mm @ 275.2 m		660.000 mm @ 279.0 m

CURRENT OPERATIONS: Drilling ahead at 540m

24 HR SUMMARY: Troubleshoot problems to test BOP, continue to test BOP. Shock in string during BOP test, POOH to check - pipe parted below test plug. Rig up fishing tools, RIH w/same and fish out 2 stands HWDP. Set W/bushing and diverter packer and make up 12 1/4" BHA.

24 HR FORECAST: Drill ahead 12 1/4" hole to final TD of +/- 900m

OPERATION SUMMARY

From	To	HRS	Phase	Operation	PT/NPT	NPT CODES	ACTIVITY SUMMARY
0:00	0:30	0.50	C-NUP	BOPS	PP		POOH test assy to remove diverter bag
0:30	1:00	0.50	C-NUP	BOPS	PP		Lay out 20" cement pumping assy from stand in derrick.
1:00	2:00	1.00	C-NUP	BOPS	PN	SO	Flush lines, attempt test BOP's, unable to get BOP test - flow past test tool. Start to commission W/ford Stabmaster
2:00	3:00	1.00	C-NUP	BOPS	PN	SO	POOH test tool, check o-ring, RIH test plug. Attempt to test - no success
3:00	4:00	1.00	C-NUP	BOPS	PN	SO	POOH test tool, change out to back-up tool and RIH same.
4:00	5:00	1.00	C-NUP	BOPS	PN	SO	Attempt BOP test - no success. Leak past test tool. POOH tool and rack back.
5:00	6:00	1.00	C-NUP	BOPS	PN	SO	Decide to run TIW valve below test tool to check potential leak from within BOP to inside of D/pipe. M/up TIW on DP below test tool.
6:00	7:00	1.00	C-NUP	BOPS	PP		Discover main reason for unsuccessful BOP test. Make up test assy, RIH same & flush lines.
7:00	10:00	3.00	C-NUP	BOPS	PP		Test BOP, high pressure test on middle pipe rams - leaking 20psi/min. Leak on Cmt manifold valve. Reroute test through Cmt hose - hose connection leaking, leak on Cmt's line at unit. Change lines. Test MPR's, UPR's and annular to 200/2500 psi 10/10 mins OK
10:00	11:00	1.00	C-NUP	BOPS	PN	SO	Shock in string during BOP test, pull to surface to check. Tool parted at ACME thread below test tool.
11:00	13:00	2.00	C-NUP	BOPS	PN	SO	Prepare and make up fishing tools assy. (commission casing stabber)
13:00	16:00	3.00	C-NUP	BOPS	PN	SO	RIH with fishing assy and tag top of fish at 214.7m. Rotate slowly to engage on fish. Swallow in to .66m. POOH w/fish to surface. Rack back fishing assy.
16:00	16:30	0.50	C-NUP	BOPS	PP		Line up and pressure test CSG against shear rams to 1100psi for 10min OK.
16:30	17:30	1.00	C-NUP	BOPS	PN	SO	Lay down 3 Jnts bent HWDP.
17:30	18:30	1.00	C-NUP	BOPS	PN	SO	B/out fishing tools and L/down 3 Jnts HWDP.
18:30	21:00	2.50	C-NUP	WLHEAD	PP		M/up R/tools with 2 stands HWDP below tool and set W/bushing at second attempt.
21:00	21:30	0.50	C-NUP	BOPS	PP		Install diverter packer.
21:30	0:00	2.50	S-DRL	BHA	PP		P/up and make up 12 1/4" BHA as per programme and RIH to 83m.

24.00 = Total Hours Today

06:00 UPDATE

0000-0600 00:00 - 02:00 - Continue make up 12 1/4" BHA from 83m and RIH to float at 274m. Calibrate MWD tools
 02:00 - 03:00 - Drill float and shoe and drill cement to 279m. Pump carbide pill around and obtain good gas readings with logging unit sensor.
 03:00 - 06:00 - Drill 12 1/4" hole from 279m to 540m

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MUD PUMPS/HYDRAULICS				SPR		
STROKE	SPM	LINER	FLOW	SPP:	SPM	PPSR
# 1				HP: 0.000 (kW/cm ²)		
# 2						
# 3						

PERSONNEL DATA

COMPANY	QTY	HRS	COMPANY	QTY	HRS
HALIBURTON (BROID)	2		FUGRO	2	
APACHE	2		SEA DRILL SERVICES	38	
TAMBORITHA	2		HALIBURTON	4	
BAKER HUGHS	1		SEA DRILL	13	
TOTAL MARINE CATERING	9		DRIL-QUIP	2	
ADA	4		BHI	3	
WEATHERFORD	4				

TOTAL PERSONNEL ON BOARD: 86

SUPPORT CRAFT

TYPE	REMARKS
PACIFIC BATLER	
LADY ROULA	
PACIFIC VALKYRIE	
PACIFIC FRONTIER	
HELICOPTER	

MATERIALS/CONSUMPTION

ITEM	UNITS	USAGE	ON HAND	ITEM	UNITS	USAGE	ON HAND
BARITE BULK	MT		151	BENTONITE	MT		42
CEMENT	MT		145	FUEL OIL	m3		276
WATER, POTABLE	MT	25	256	WATER, DRILLING	MT		575

WEATHER

TIME	SWELL HT/DIR/PER	WAVE HT/DIR/PER	WIND SPEED/DIR	GUST SPEED/DIR	TEMP
00:00	0.20 / 15	/ /	/	/90.00	

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MUD INVENTORY

ITEM	UNIT	USAGE	Day Cost (\$)	ON HAND
CAUSTIC SODA - NaOH	25.00 kg		0.00	98.00
CIRCAL 60/16	1,200.00 kg		0.00	9.00
PHB	bbl		0.00	0.00
ALDACIDE G	25.00 l		0.00	11.00
NEW DRIL HT PLUS	50.00 lbs		0.00	90.00
EZ MUD	25.00 kg		0.00	13.00
PAC L	25.00 kg		0.00	40.00
BARITE (bulk)	1,000.00 kg		0.00	77.00
BAROFIBRE (FINE)	25.00 lbs		0.00	50.00
POTASH - POT. CHLORIDE - KCl	100.00 kg		0.00	4.00
STEELSEAL FINE	25.00 kg		0.00	60.00
BARABLOK	50.00 lbs		0.00	30.00
BENTONITE	1,000.00 kg		0.00	41.50
BARAZAN D PLUS	25.00 kg		0.00	29.00
BARA-DEFOAM WS300	5.00 gal		0.00	3.00
CIRCAL Y	1,200.00 kg		0.00	11.00
		1.00	1,250.00	-6.00
LIME	20.00 kg		0.00	41.00
CLAYSEAL PLUS	216.00 kg		0.00	8.00
CALCIUM CHLORIDE 74-77%	25.00 kg		0.00	94.00
OMYACARB 5	25.00 kg		0.00	48.00
EZ SPOT	55.00 gal		0.00	8.00
SODA ASH- SOD.CARBONATE-Na2CO3	25.00 kg		0.00	48.00
GUAR GUM	25.00 kg		0.00	100.00
POTASSIUM HYDROXIDE	25.00 kg		0.00	83.00
KWIKSEAL (F)	40.00 lbs		0.00	39.00
SODIUM BICARBONATE - NaHCO3	25.00 kg		0.00	35.00
NO-SULF	17.00 kg		0.00	48.00
CITRIC ACID	25.00 kg		0.00	38.00
		1.00	1,250.00	-6.00