

Casing - Cementing Report
Form 20 (4-78)

108

Company
AMOCO AUSTRALIA

Attach Form 19

450361

Well PELICAN # 5	Area BASS BASIN	Field TASMANIA
Rig DIAMOND M EPOCH	Casing Size (20)	Date 30 DECEMBER, 1985

Cement Data				
Job Type (Check one) <input checked="" type="checkbox"/> (1) Single Stage <input type="checkbox"/> (1) and (2) Two Stage	Well Depth 1350'	Bit Size 26"	Mud Weight (Prior to cementing)	
			In Seawater	Out Seawater
Cement Interval	From	To	Total	Remarks
1.	1313	327	986	
2.				

Cement Type	Sacks	Yield (Cu. Ft./Sck)	Slurry Volume (Cu. Ft.)	Lbs./Gal	Additives and amount (Pre Blend)
1 Lead 'G'	285	2.74	780	12.8	35% SF
1 LEAD 'G'	1000	1.94	1940	12.8	
2 Tail 'G'	500	1.15	575	15.57	Neat
2 Tail					

Mixed Water Used: Type	Amount	Additives and amount (Pre mixed in water)
1 Lead Seawater	105 BBL	2.5% Gel
1 Tail Seawater	257 BBL	2.5% Gel
2 Lead Seawater	60 BBL	
2 Tail		

(a) Total Slurry Volume (cu. ft.)		(b) Gauge Hole Volume (cu. ft.)		(c) Caliper Volume (cu. ft.)		Average Hole Size		% Excess	
1	2	1	2	1	2	1	2	1	2
3295		1485						122	

Note: % Excess is calculated on basis of (a-b) + b with no caliper survey or by (a-c) + c with caliper survey (within the cement interval)

No. of Bbl's to Displace Plug	Calculated	Actual
<input type="checkbox"/> Rig Pump or <input checked="" type="checkbox"/> CMT Unit	1 35	1 35
	2	2

* Casing Data			
Last Casing Set (measured from RKB) 630	Size 30 "	Weight 1" Wall	Grade B
Final Casing String - Top to Bottom (RKB to top of CSG string) 321			

Joints	Description	Length	Set @ RKB
1	18-3/4" CIW WS-I HSG + EXT.	46.99	367.99
1	Xover NS 60 PIN X S 60 PIN	40.37	408.36
21	Jts 20" CSG	860.55	1268.91
1	XO S 60 BOX X PE	40.43	1309.34
1	Float Shoe (D/L 50/DVT)	3.50	1312.84

Total Joints in string	24	Total Joint length	(991.84)
Centralizers: Quantity	0	Make	Type
Total Section Covered		Spacing	

Overall Job Remarks:
Good returns thru job cement returns
observed w/ ROV

Operational Times	
Start CSG in @	1730 Hrs.
Running CSG	8 Hrs. - Min's.
Circulating 1	30 Min's.
2	Hrs. Min's.
Mixing CMT 1	1 Hrs. 15 Min's.
2	Hrs. Min's.
Displacing 1	35 Min's.
2	Hrs. Min's.
Plug Bumped @	N/A
w/1	Psi
w/2	Psi
Total Time	10 Hrs. 20 Min's.
Surveys Run	CBL Temp. None
Top of CMT @	Cementation w/ ROV
Based upon	
Toolpusher	Sraggy/Hazelwood
Cementer	Urwin/Howco
Co. Rep.	Transier/Moos

* Casing measurements in feet
 meters

Company Representative