

# SAGASCO Resources Ltd

## CASING AND CEMENTING RECORD

Well Name: Flinders 1 Permit: T/25P  
 Job Type: Abandonment Plug 2 Rig Name: Ocean Epoch

CASING DETAILS :							
Jts	Size	Weight	Grade	Range	Connection	Burst	Collapse

Note: All measurements given Below Rotary Table. ( Show depth of float collar and float shoe).

Description	Length	Bottom	Top
Total :	0.00		

Centralisers: Number:   
 Location:

**Cementing Data**

Mud Type : FW / PHPA

Mud Wt (ppg): 9.3	VIS/PV/YP : 52/22/28	Gels (10s/10m): 5/7	WL (ml) : 6
Bit Size (in): 8.5	Total Depth:(m) 2177 (PB)	Ave. Hole Dia." 8.6	Based on : Caliper
Last Casing : Size / Weight : 9.625/47	ins / ppf	Set at : (m) 1520	Excess (%) : n/a
Cement Fill : Lead Slurry : From : (m) n/a	To : (m) n/a	RT to GL : (m) n/a	
Tail Slurry : From : (m) 1550	To : (m) 1470	RT to ML : (m) 91.55	
Hole Volume: Open Hole-cuft: 40	Cased Hole-cuft: 41	Total : 81	cuft.
Slurry Volume: Lead Slurry-cuft: 0	Tail Slurry - cuft : 149.5	Total : 149.5	cuft.
Mud Flush : 5	Bbl .] [ Type: FW		
Lead Slurry : Cement: 0	Sacks] [Class: ]	Slurry Density : ]	ppg
Additives: ]			
Mix Water: ] gal/sack	FW or SW ? ]	Slurry Yield : ]	cuft/sack
Tail Slurry: Cement : 130	Sacks] [Class: G	Slurry Density : 15.8	ppg
Additives : ]			
Mix Water : 5.00 gal/sack	FW or SW ? ] FW	Slurry Yield : 1.15	cuft/sack

**Displacement**

Cement Unit :	Fluid 1 Type: FW	Pumped: 0.3	Bbl. actual 0.3	Bbl. calculated
	Fluid 2 Type: Mud	Pumped: 81	Bbl. actual 81	Bbl. calculated
Mud Pump:	Fluid 1 Type: ]	Pumped: ]	Bbl. actual {	Bbl. calculated
	Fluid 2 Type: ]	Pumped: ]	Bbl. actual {	Bbl. calculated

Plugs Used: Top - (Y/N) N Type : Make:   
 Bottom-(Y/N) N Type: Make:

Returns during job. (Y/N) Y Comment:

TIME Hr:min	Pressure psi	Rate BPM	Description/Comment
18:23	2000		Test lines
18:25	200	3	Pump water ahead
18:31	100-400	5	Mix & pump cement
18:37	100	4	Pump water behind
18:38	250-800	6-7	Displace with mud.
18:51			Shut down

Remarks: Use 5" DP with 12 jts 2-3/8" tubing cementing string  
 Cement plug #2 & casing tested to 3000 psi

Cementing Service Company: Halliburton Cementer: P. Watson  
 SAGASCO Representative: A. Chapman Date: 19/12/92