

Well Survey Division Seismograph Service Limited

service order

Survey No. _____
Company: SAGASCO RESOURCES LTD. / HALLIBURTON LOGGING SERVICES INC.

Address: _____

has ordered a Well Velocity Survey in the well Name: FLINDERS - 1

Location: BASS BASIN (AUSTRALIA) Survey date: 18th DEC. 92

to be carried out in accordance with S.S.L.'s standard terms and conditions currently in force.

Survey type: STANDARD VSP Intermediate/Final FINAL

Special requirements: 25 M Depth interval

	Hour	Date		Hour	Date
Equipment left base:	_____	_____	Personnel left base:	<u>1800</u>	<u>16-12-92</u>
Equipment arrived well site:	_____	_____	Personnel arrived well site:	<u>1530</u>	<u>17-12-92</u>
Equipment departed well site:	_____	_____	Personnel departed well site:	<u>1220</u>	<u>19-12-92</u>
Equipment returned base:	_____	_____	Personnel returned base:	<u>2300</u>	<u>20-12-92</u>
Well available:	<u>1120</u>	<u>18-12-92</u>	Total well shutdown:	<u>11 HRS 40 MINS</u>	
Cable available:	<u>1130</u>	<u>18-12-92</u>	Tool time on cable:	<u>11 HRS 30 MINS</u>	
Tool in hole:	<u>1140</u>	<u>18-12-92</u>	Time lost S.S.L. :	<u>NIL</u>	
Tool on cable:	<u>1130</u>	<u>18-12-92</u>	Time lost other causes:	<u>NIL</u>	
Tool out of hole:	<u>2250</u>	<u>18-12-92</u>			
Tool off cable:	<u>2300</u>	<u>18-12-92</u>			
Well finally released:	<u>2300</u>	<u>18-12-92</u>	Mileage:	<u>—</u>	

Deepest level shot: 2705 M Depth control type: PLS SYSTEM
No. of levels shot: 95 plus 8 check shots Status: OPERATION

Run No. 1 from 350 ft/m to 270.5 ft/m Depth error -0.2 ft/m on pull out

Signed S.S.L. Engineer: [Signature]

Date: 19-12-92

Accepted by Client Representative at well site:

Date: 19-12-92

Name: D Roberts [Signature]

Position: Chief Geophysicist