

3.3. RECORD OF OPERATIONS

RPS

PROTECTED SPECIES RECORDING FORM
OPERATIONS

Regulatory reference number OCS-G 26419
Project number UMV04089

Vessel name Discoverer Americas
Operations page number 1 of 1

Date	Time pre-shooting visual monitoring began	Time pre-shooting visual monitoring ended	Time pre-shooting acoustic monitoring began	Time pre-shooting acoustic monitoring ended	Was it day or night in period prior to firing?	Reason for firing s = survey t = test x = test followed immediately by survey	Time soft start / ramp up began	Time soft start / ramp up ended	Time of start of line / test	Time of end of line / test	Time gun(s) disabled after line / test	Time mitigation gun enabled / source output reduced	Time mitigation gun disabled / end of reduced output	Was any mitigation action required?
2011-10-02			06:40	07:10	night	s	07:10	07:35	07:35	18:00	18:00			no
2011-10-02	20:34	21:04			day	s	21:04	21:40	21:40					no
2011-10-03										01:30	01:30			no

3.4. LOCATION AND EFFORT

RPS

PROTECTED SPECIES RECORDING FORM
EFFORT

Regulatory reference number OCS-G 26419
Project number UMV04089

Vessel name Discoverer Americas
Effort page number 1 of 1

Date	Visual or PAM	Observer s' initials	Start of watch				End of watch				Wind speed (knots)	Wind direction	Beaufort scale	Swell (m)	Visibility (km)	Glare severity
			Time	Latitude	Longitude	Depth (m)	Time	Latitude	Longitude	Depth (m)						
2011-10-02	acoustic	CP	05:30	26.83330°N	091.87100°W	2439	07:50	26.83330°N	091.87100°W	2439			4	<2	n/a	n/a
2011-10-02	visual	CP,PK,LB	11:45	26.83330°N	091.87100°W	2439	18:10	26.83330°N	091.87100°W	2439	15		4	<2	>5	severe
2011-10-02	visual	CP,PK,LB	20:00	26.83330°N	091.87100°W	2439	24:00	26.83330°N	091.87100°W	2439	15		3	<2	>5	severe
2011-10-03	visual	PK,LB	00:00	26.83330°N	091.87100°W	2439	00:10	26.83330°N	091.87100°W	2439	15		4	<2	>5	severe