•			·		
	Date first obser	ved entangled	09 Mar 1996		
	(date seen prior without gear)		(03 Oct 1995)		
	Sex Male	Birth year	Unknown	Age at entanglement 5+	

**Species Right Whale** 

Whale ID Eg #2220

Coop atual ID	PCCS	NMFS	GEAR ID
Case study ID		E96-2	J030996
Gear sample collected?	Yes	Gear type Lobster	•

## No drawing available

Reproductive prior to/af					
	Severe				
Entanglement configuration risk			High		
Wound severity	Mouth	Head/ Rostrum	Flippers	Body	Flukes
	Medium	High	Medium	Unknown	Medium
Duration of time	Minimum 85 days, maximum 115				
	No				
	Dead in 1996				
Number of prior entangleme	1				

Entanglement configuration		Single line extended both sides of the mouth and also was loosely wrapped around tail with a single lobster pot attached.	
Anchoring point(s)		Mouth and tail	
Gear configuration confidence		High	
Remaining questions			
Comments		A 3 meter gash on the back and broken skull indicates the animal was likely killed by ship strike.	
Polymer type		PP	
Gear component		Vertical	
Rope diameter (inches)		3/8 (0.346)	
Breaking	Tested	1 442	
strength (lbs)	New	2 430	







10 Mar 1996

10 Mar 1996



## **DATA SHEET**

## FORENSIC ANALYSIS OF ROPES WHALE ENTANGLEMENT PROJECT

SPECIMEN ID NO.

NMFS NO.

J030996 E96-2

Gear Description:

A tangle of lines inside the bent trap. Included were a length of  $^3/_8$  inch orange PP 3-strand with a green marker yarn (a), a piece of  $^7/_{16}$  inch black PP with a green marker yarn (b) with a tensile break at one end. The orange PP 3-strand was the only specimen taken and photographed; the others were just measured at the site.





## Rope description:

J030996-a: The  $^{3}$ / $_{8}$  inch orange PP 3-strand had a green marker yarn in one strand and 4 rope yarns per strand. The retrieved line segment was in good condition. However the part in the trap was moderately damaged.

Tested (T) or adjusted (A) strength	Typical new strength	Rope condition
1,442 lbs (T)	2,430 lbs	Good



<sup>3</sup>/<sub>8</sub> inch orange PP 3-strand with green marker yarn- good condition.

J030996-b: A  $^5/_{16}$  inch PP/PET 3-strand with black PP rope yarns in parallel with the white PET rope yarns. Another example of 'Easy Haul'.

Sample not tested.