		1			4088
07:20	1	UNITED STA	TES DI	STRICT COURT	
	2			CT OF TEXAS	
	2	HOUS	TON DI	VISION	
	3				
	4	WESTERNGECO LLC,		:09-CV-01827 DUSTON, TEXAS	
07:33	5	PLAINTIFF,	•	50510IV, 1H2VID	
	6	vs.	:		
	7	ION GEOPHYSICAL	•		
	8	CORPORATION, FUGRO GEOTEAM, INC., ET AL,	•		
	J			DLUME 13	
	9	DEFENDANTS		JGUST 9, 2012 :34 A.M.	
07:33	10		. / .	. 34 A.M.	
	11			TURY TRIAL	
	12			KEITH P. ELLISON STRICT JUDGE	
	13				
	14				
07:33	15	APPEARANCES:			
	16	FOR THE PLAINTIFF:			
	17	Lee K. Kaplan SMYSER KAPLAN & VESELKA	A LLP		
	18	Bank of America Center 700 Louisiana, Suite 23	300		
	19	Houston, Texas 77002			
07:33	20	Gregg F. LoCascio KIRKLAND & ELLIS LLP			
	21	655 Fifteenth Street No Washington, DC 20005	orthwes	st	
	22	Sarah Tsou			
	23	Timothy K. Gilman KIRKLAND & ELLIS LLP			
	24	Citigroup Center 153 East 53rd Street	122		
07:33	25	New York, New York 100	122		
		Mavra Malo	ne, CS	SR, RMR, CRR	
		_		omcast.net	



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		Torgerson Direct Continued of Kenneth Williamson
13:33	1	PROCEEDINGS
	2	(Jury present)
	3	THE COURT: You may resume.
	4	KENNETH WILLIAMSON, DULY SWORN, FURTHER TESTIFIED:
07:33	5	DIRECT EXAMINATION CONTINUED
	6	BY MR. TORGERSON:
	7	Q Yesterday, you were discussing a number of different issues
	8	identifying market resistance to Q-Marine. Q-Marine had been
	9	publicly offered prior to your joinder to the then-merged
07:35	10	WesternGeco entity. And you gave us some examples of market
	11	resistance to Q-Marine that you personally witnessed in
	12	connection with your role as sales manager and as vice
	13	president of marketing through 2003.
	14	One of these would you agree with me that one
07:35	15	of the issues of market resistance to Q-Marine was its high
	16	price?
	17	A Yes.
	18	Q And remind us again how different the original pricing of
	19	Q-Marine was over the rest of conventional seismic.
07:35	20	A The intended by the time it came to be rationalized, it
	21	was about three or four times the price of conventional, was
	22	the initial projected target.
	23	Q And that went down over time?
	24	A Yes.
07:35	25	Q And we will talk about some other examples of that.
		Mayra Malone, CSR, RMR, CRR mayramalone@comcast.net



		4093
		Torgerson Direct Continued of Kenneth Williamson
07:36	1	Another area of market resistance to Q-Marine was
	2	WesternGeco's refusal to release the single sensor data. Is
	3	that fair?
	4	A Yes.
07:36	5	Q Another area that you had mentioned yesterday, I believe,
	6	was some early teething problems, as you described them, or
	7	technical issues associated with the performance of Q-Marine,
	8	just like any other new technology?
	9	A Yes.
07:36	10	Q You gave us a story about an episode in Mauritania. Were
	11	there other technical issues that you had heard about up
	12	through the end of 2003 associated with the performance of the
	13	Q-Fin?
	14	A It was the propeller effect.
07:36	15	Q What is that?
	16	A It was an issue where the fin would have parallel wing
	17	angles and it would act like an impeller, and after it went in
	18	the water, it would just keep rotating. And that caused some
	19	problems with lots of noise. And eventually we would have to
07:37	20	stop and go and retrieve that malfunctioning device from the
	21	streamers.
	22	Q And in addition to that, we talked briefly yesterday about
	23	solid streamers or the fact that WesternGeco didn't offer solid
	24	streamers with its Q-Marine system while you were there.
07:37	25	What was the importance of that, again?
		Mayra Malone, CSR, RMR, CRR mayramalone@comcast.net



	ı	4094
		Torgerson Direct Continued of Kenneth Williamson
07:37	1	A There were several. One was that for places where we were
	2	arguing about single sensor for the noise reduction, some of
	3	the competitors with solid streamer were effectively combating
	4	similar arguments with the performance of the solid streamer,
07:37	5	because that was also quite robust for eliminating weather-
	6	related noise. So we just lost that argument against solid
	7	streamer. So it was like a competitive type of situation.
	8	Q So in the market, you had different manufacturers and
	9	different contractors utilizing solid streamers, essentially
07:38	10	pitching to the oil companies that their technology was better
	11	for noise reduction, and on the other hand, WesternGeco was
	12	touting its ability to attenuate noise through the Q-Marine
	13	single sensor network?
	14	A That's correct, yeah.
07:38	15	Q All right. As a result of these issues that led to market
	16	resistance to Q-Marine, how did that impact the utilization of
	17	the Q-Marine fleet?
	18	A Utilization was low. In fact, we had one of the issues
	19	was the stance on price, and market acceptance caused a
07:38	20	utilization issue with the Q-Marine fleet. So it was low.
	21	Q Yesterday, you had told us about a pricing tier that you
	22	had put in place, not unlike a car wash. And could you give
	23	some brief background on how that came about?

Was there any interaction with senior management or leadership within WesternGeco and Schlumberger to get that

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07:39

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		Torgerson Direct Continued of Kenneth Williamson
07:39	1	pricing tier established?
	2	A Yes. Initially, under the presidency of Gary Jones, we
	3	were trying to roll Q out and have this pricing discussion in
	4	the marketplace. We clearly weren't getting the traction, but
07:39	5	there was sort of a predetermined mandate about pricing that
	6	"We are not going to back down on pricing. We will shut the
	7	vessels down." And I could see that it was clear it wasn't
	8	going to work. We were going to struggle with very low
	9	utilization for a long time.
07:39	10	And when Dalton Boutte came in as president, we
	11	had more fingers into the mother ship of the Schlumberger
	12	company to get the audience compliant to maybe change their
	13	stance a little bit. And ultimately there was a meeting he
	14	organized with Andrew Gould present, who was the chairman at
07:40	15	the time. And I think it was a three-hour slot that I had in
	16	that meeting agenda, with lots of technical support showing
	17	some of the market resistance to utilization and showing that
	18	with a lower price, we could probably get a much higher
	19	utilization.
07:40	20	I remember showing a chart in that meeting which
	21	showed that we were around 10 percent utilization based on the
	22	current pricing and looking at we could probably achieve a
	23	lower pricing and much higher utilization, but overall a higher
	24	profitability than we were getting.
07:40	25	And part of the market feedback and I think
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