

Citation:

Diers-Lawson, AR (2012) "Reconstructing stakeholder relationships using 'corporate social responsibility' as a response strategy to cases of corporate irresponsibility: The case of the 2010 BP spill in the Gulf of Mexico." In: Tench, R and Sun, W and Jones, B, (eds.) Corporate Social Irresponsibility: A Challenging Concept. Emerald, pp. 175-204. ISBN UNSPECIFIED DOI: https://doi.org/10.1108/S2043-9059(2012)0000004017

Link to Leeds Beckett Repository record: https://eprints.leedsbeckett.ac.uk/id/eprint/2424/

Document Version: Book Section (Accepted Version)

The aim of the Leeds Beckett Repository is to provide open access to our research, as required by funder policies and permitted by publishers and copyright law.

The Leeds Beckett repository holds a wide range of publications, each of which has been checked for copyright and the relevant embargo period has been applied by the Research Services team.

We operate on a standard take-down policy. If you are the author or publisher of an output and you would like it removed from the repository, please contact us and we will investigate on a case-by-case basis.

Each thesis in the repository has been cleared where necessary by the author for third party copyright. If you would like a thesis to be removed from the repository or believe there is an issue with copyright, please contact us on openaccess@leedsbeckett.ac.uk and we will investigate on a case-by-case basis.

# 1 3 RECONSTRUCTING 5 STAKEHOLDER RELATIONSHIPS 7 **USING 'CORPORATE SOCIAL** 9 **RESPONSIBILITY' AS A RESPONSE** 11 STRATEGY TO CASES OF 13 CORPORATE IRRESPONSIBILITY: 15 THE CASE OF THE 2010 BP SPILL 17 IN THE GULF OF MEXICO 19 21 Audra R Diers

- 23
- 25

## ABSTRACT

33

35

<sup>27</sup> Purpose - When organisations behave irresponsibly, a question remains: Can they use a messaging strategy based in the organisation's
29 commitment social responsibility to effectively respond to the crisis? The purpose of this chapter is to analyse stakeholder attitudes and their ante-

<sup>31</sup> cedents in such a case. Because of its scope, magnitude and use of a response strategy based on messages of social responsibility, the 2010

**Corporate Social Irresponsibility: A Challenging Concept** 

<sup>37</sup> Critical Studies on Corporate Responsibility, Governance and Sustainability, Volume 4, 177–206 Copyright © 2012 by Emerald Group Publishing Limited

All rights of reproduction in any form reserved

<sup>39</sup> ISSN: 2043-9059/doi:10.1108/S2043-9059(2012)0000004017

- 1 BP oil spill in the Gulf of Mexico serves as an excellent case for measuring the effectiveness of such a messaging strategy.
- Methodology/approach The present study drew from two data sources: a content analysis of interactions on BP's Facebook page (N=1,515) as well as an image survey of BP (N=749).
- 7 Findings *BP*'s messaging strategy had limited positive effects in terms of (1) being viewed as a 'socially responsible' organisation and (2) cre-
- 9 ating significant good will towards the company. However, these data also reveal that BP has effectively opened lines of communication
- 11 *between stakeholders and the company.*
- 13 Practical and social implications *This study has two central implications. First, for both organisations and activists, personal investment and the relevance of issues are both critical in order to change stakeholder*
- 15 *the relevance of issues are both critical in order to change stateholder attitudes about organisations. Second, based on this research, we can begin to develop stakeholder profiles based on age, sex and political identity.*
- 19 Originality/value In the last couple of years, considerable attention has been paid to describing and analysing the response strategies that
- 21 organisations deploy; however, scant attention has been paid to measuring stakeholder evaluations of those crisis response strategies.
- 23
- 25 **Keywords:** Research chapter; BP; crisis communication; stakeholder evaluation; social construction
- 27
- 29 Media and industry evaluations of BP's response to the 2010 spill in the Gulf of Mexico have been largely negative (e.g. Bell, 2012; Shogren, 2011;
- 31 Warner, 2010; Webb, 2010). Two years after the spill, the company's stocks have still not returned to their pre-spill value, 'partly due to a lack
- 33 of clarity about the scale of the potential damages and penalties the company may face' (Chazan & Crooks, 2012). The company has been criticised
- 35 for its leaders' gaffes, but both applauded and critiqued for its use of social media (Beal, 2010; Shogren, 2011).
- 37 Yet, research analysing BP's central response strategies, leaders' messaging and communication of remorse (Diers & Donohue, 2011; Diers, Gur-
- 39 ien, & Otten, 2011; Diers & Pang, 2011) revealed that during the fivemonth 2010 crisis, BP's central response strategy centred on messages of

- 1 corporate social responsibility (CSR). Specifically, BP emphasised messages combining self-enhancement, messages to frame the company positively,
- 3 accommodation as well as excellence in order to send a message that 'they cared and would make it right'. BP's messaging seemed to be focused on
- 5 people rather than investors and the media. BP's response strategy seems to be an effort to define itself as a socially responsible company; however,
- 7 there have yet to be any significant analyses measuring whether the company was successful in reconstructing itself as a member of the community.
- 9 Hearit and Courthright (2003) argue that 'the reality of a crisis is socially constructed through language... Thus communication is not something
- 11 that occurs by organisations in crises, but rather something that constitutes the meaning that participants in that crisis come to hold' (p. 307).
- 13 The question for BP, as well as any organisation facing a major transgression, is whether grounding its messaging in a CSR-based strategy is
- 15 appropriate that is whether organisations in crisis can credibly disseminate their versions of reality. In the last couple of years, considerable
- 17 attention has been paid to describing and analysing the response strategies that organisations deploy (Oles, 2010; Piotrowski & Guyette, 2010; Sam-
- 19 kin, Allen, & Wallace, 2010, p. 927; Seeger & Griffin-Padgett, 2010; Sung-Un, Minjeong, & Johnson, 2010; Weber, Erickson, & Stone, 2011); how-
- 21 ever, scant attention has been paid to measuring stakeholder evaluations of those crisis response strategies. In fact, there have been only a handful
- 23 of studies analysing stakeholder evaluations of crises. For example, Claeys, Cauberghe, and Vyncke's (2010) experiment applying Coombs (2007) situ-
- 25 ational crisis communication theory (SCCT) found that the type and severity of the crisis along with a person's locus of control influenced
- 27 organisational image and strategy preference. This research focused on a limited variety of response strategies, as SCCT fails to consider the effec-
- 29 tiveness of an organisation's efforts to use crisis response as a tool to socially construct both the organisation and crisis for stakeholders.
- 31 Another example of a recent study analysing stakeholder evaluations of crises is Piotrowski and Guyette's (2010) analysis of the Toyota recall
- 33 focusing on stakeholder evaluations and recall of leadership, brand loyalty and ethics. These findings provide important information about Toyota's
- 35 ineffectiveness in managing their crisis but are not theoretically grounded; it is exploratory. Thus, while issues related to corporate irresponsibility
- 37 have been analysed, there remains no benchmark for CSR messaging as an effective tool to socially construct a crisis.
- 39 The dearth of research on the effectiveness of CSR messaging comes at a time when organisations are moving towards 'socially responsible'

- 1 messaging as a cornerstone of their routine and crisis messaging strategies (Tengblad & Ohlsson, 2010; Uccello, 2009). Theoretical analyses posit that
- 3 consumers will more positively evaluate companies engaging in socially responsible activities because the company is viewed as having higher
- 5 moral standards (Kreng & May-Yao, 2011). Yet, these changes in governance that promote social and/or ecological sustainability must also be
- 7 rewarded by financial markets, benchmarked, audited and subject to public scrutiny (Frankental, 2001). One of the few studies directly examining
- 9 the efficacy of a CSR strategy studies in recent years found a significant relationship between CSR messaging and public intentions to engage in
- 11 dialogue with the company (Hong, Yang, & Rim, 2010). These findings suggest that CSR messages positively influenced corporate image, both
- 13 increasing stakeholder intentions to interact and their identification with the company. Hong et al.'s (2010) findings also reveal a positive relation-
- 15 ship between stakeholder identification and behavioural feedback intentions – that is their intent to continue interacting with the company.
- 17 The oil industry is one of the few industries where research on the influence of CSR on corporate policy has been conducted. For example,
- 19 Frynas (2005) found that oil companies are paying increased attention to the social and environmental implications of their work, are engaging
- 21 more effectively with local companies and seem to support integrating CSR into their business models by making organisational changes. In
- 23 particular, BP is keenly aware of the relationship between being perceived as socially responsible and their reputation, causing them to
- actively incorporate CSR activities into their business strategy (Anderson & Bieniaszewska, 2005). This is why the BP case represents an important
- 27 benchmark for measuring the effectiveness of a company's social construction efforts after a major transgression - BP is an industry facing
- 29 increasing pressure for socially responsible corporate behaviour, it is a company that has embraced CSR as a corporate strategy and it is a
- 31 company that fully deployed the strategy in response to the 2010 spill in the Gulf of Mexico.
- 33
- 35

# RELATIONAL MODEL OF CORPORATE IMAGE ASSESSMENT

39 The present study examines antecedents of BP's image one year after the crisis in order to assess whether BP was successful in using its language of

- 1 social responsibility to construct a more positive image after the 2010 spill. The study is grounded by a relational approach to evaluating corporate
- 3 image first articulated by Haley (1996) after analysing consumer understanding of advocacy advertising. Haley described advocacy advertising as
- 5 image advertising focusing on corporations taking 'appropriate stands on key issues' (p. 19) and found that three core relationships described effec-
- 7 tive and ineffective advocacy messages (see Fig. 1): (1) the relationship between organisations and stakeholders emphasising common values and a
- 9 positive image; (2) the relationship between organisations and issues focusing on stakeholder evaluations of the company's positive intent and capa-
- 11 bilities on the issue and (3) the relationship between stakeholders and the issue itself recognising that issues must be important and actionable to sta-
- 13 keholders if advocacy messages are likely to be effective. The model aligns with previous research establishing that stakeholder characteristics (e.g.
- 15 Clayes et al., 2010), public pressure from interested stakeholders in the face of corporate irresponsibility (e.g. Piotrowski & Guyette, 2010; Uccello,
- 17 2009) and engagement (e.g. Hong et al., 2010) are all likely to influence stakeholder evaluations and behavioural intentions towards organisations.
- As a benchmark case, BP's effort to define itself and its efforts after the 2010 spill in the Gulf of Mexico represents an important opportunity to
- 21 evaluate factors that could influence whether a corporate strategy centred on CSR messaging after significant threat to that strategy's authenticity
- 23 does affect public stakeholders views of the company and issues. Simply

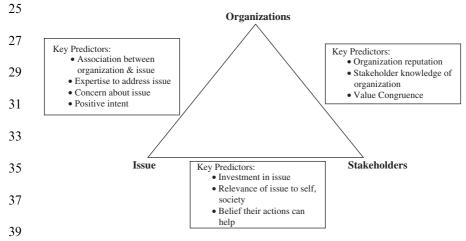


Fig.1. Relational Model of Stakeholder Evaluation of Advocacy Messages.

- stated, BP has recognised and implemented CSR as an important compo-1 nent of their corporate strategy since at least 2005 (Anderson & Bienias-
- zewska, 2005) and that CSR approach was fully deployed in a multimedia 3 response to the 2010 disaster that threatened the company (Diers & Dono-
- hue, 2011). Now, the questions remain Is a CSR strategy effective when 5 responding to a major crisis and for whom is the strategy most effective?
- 7 To that end, I propose the following research questions based on the relational model of corporate image assessment:
- 9 Research Question 1: To what extent does the relationship between BP and the spill influence the relationship between stakeholders and BP?
- 11 Research Question 2: To what extent do stakeholder characteristics, investment with the Gulf spill, relevance of the Gulf spill and perceived
- 13 ability to affect BP's actions influence the relationship between stakeholders and BP?
- 15 Research Question 3: To what extent do stakeholder characteristics, investment with the Gulf spill, relevance of the Gulf spill and perceived ability to affect BP's actions influence stakeholders' behavioural intent 17 towards BP?
- 19
- 21

# **METHODS**

- The present study triangulates findings by analysing stakeholder engage-25 ment on BP's Facebook page (N=1,515) as well as an image survey of BP (N=749). The Facebook messages were coded based on a random selec-
- 27 tion of the 9th of the month for May, June, July, August and September 2011 and coding all of BP's and member posts for those days. Approxi-
- 29 mately 45 people enrolled in an undergraduate advanced methods course were trained for one hour, given a codebook and a portion of the sample

31 to independently code as part of a class project. Ten percent of the sample was coded by an independent coder and project leader to establish the reli-33

ability of the coding ( $\alpha = 0.81$ ).

- A convenience sample of participants was recruited via email by the 35 same undergraduate advanced methods course. Prospective participants were given a link and asked to complete an anonymous online question-
- naire. As a result, the sample had a relatively even distribution of men 37 (42%) and women (58%), respondents ranging from 18 and 86 years old
- with a mean age of approximately 35 years old, were predominantly white 39 (87%) and largely from the northeastern United States (80%).

#### Variable Operationalisation

- 3 To operationalise the relationship between the organisation, spill and stakeholders using Facebook data, coders evaluated each Facebook member
- 5 posts based on two personal interests communicated and two evaluations of BP. Member posts were analysed to look for a communication of per-
- 7 sonal interest in the Gulf coast that is whether the member shared information like whether they lived, worked, vacationed, knew people in the
- 9 region or felt so strongly about the issue that they seemed like they could be an activist. The other personal interest identified was their level of envi-
- 11 ronmental interest based on their communication of the importance of environmental protection or issues. Each of these assessments was based
- 13 on a rating from 1 to 7 (very low to very high). If the comment was unrelated to the variable, that was also noted.
- 15 In evaluating Facebook member attitudes towards BP, two other variables were coded on a 1-7 scale ranging from very negative to very posi-
- 17 tive. First, BP's image was coded based on the tone and content of the message about the company. Second, BP's connection to the Gulf coast
- 19 was evaluated based on identification of assertions about whether BP cares about the Gulf coast, recovery and/or the spill. As with the personal inter-
- 21 ests, if the comment was unrelated that was also noted. Using Haley's (1996) conceptualisation of advocacy advertising as the
- 23 basis for assessing the key recovery relationships after a crisis, the survey analysed the influence of stakeholder characteristics, investment in the
- 25 spill, relevance of the issue, and assessment of whether BP's actions can be influenced on measures of the relationships between organisation and issue
- 27 as well as stakeholders and the organisation. Since this study includes new measures and operationalisations based on Haley's findings, Table 1 sum-
- 29 marises the operationalisation of variables in this study. Exploratory principal components factor analyses with Varimax rotation were used to
- evaluate relevant items for each of the types of relationships tested. Emergent factors were then evaluated using Chronbeck's alpha for scale
   reliability.

Stakeholder characteristics were operationalised in three ways: age, gen-

- 35 der and political identity. Age and gender were included both because there was a significant correlation between gender and environmental
- 37 interest in the Facebook data (r = -0.06; p < 0.05). Political identity (i.e. conservativism vs. liberalism) was included because identity and the socio-
- 39 political context has previously been identified as important influencers for organisational discourse (Finet, 2001; Mumby, 2001; Uccello, 2009).

1		Alpha	N/A N/A 0.84		N/A	N/A	06.0	0.88	0.87	0.76
3		1								
5		Variance Explained	N/A N/A 64.66		69.81	59.14	76.47	45.61	45.61	6.84
7		V <sub>2</sub> Ex]	Z Z 2	Ś	66	55	76	4	42	9
9		Factor Loading	<b>₹</b> ₹ ∞		0	1	9	4	4	3
11		Fa Loa	N/A N/A 3.88		1.40	1.81	3.06	6.84	6.84	1.03
13	Operationalisation of Study Variables.							lies		ea
15	ly Var							BP setting good example for industry BP demonstrates dedication to change BP demonstrates commitment to communities BP is trustworthy BP is envolved in the community	sibility If coast	BP's actions are self-serving <sup>a</sup> BP's actions are only to manage their image <sup>a</sup>
17	f Stud						onse	industr to chan it to co	respon ncern ing Gul	age the
19	ion o	Questions			su		P's rest	ple for cation mitmer	munity uine co ' restor	erving <sup>a</sup> to man
21	ıalisat	Que	ty d	rty <sup>a</sup>	merica	_	BP spill eking cribe B	d exam es dedi es com hy	on comi tes gen to fully e sincer	e self-s e only
23	ratior		orted reporte ty ian paı	can par atic par arty <sup>a</sup> party <sup>a</sup>	l releva ce to A	l action tetion	dge of dge of tion se	ng goo onstrat onstrat stwort oa oed	cused c munica mitted	ions ar ions ar
25			Age reported Gender reported Tea party Libertarian party	Republican party Democratic party <sup>a</sup> Green party <sup>a</sup> Socialist party <sup>a</sup>	Personal relevance Relevance to Americans	Personal action USFG action	Knowledge of BP Knowledge of spill Information seeking Accurately describe BP's resnonse	BP setting good example for industry BP demonstrates dedication to change BP demonstrates commitment to comm BP is trustworthy BP is envoaced in the community	BP is focused on community responsibility BP communicates genuine concern BP committed to fully restoring Gulf coast BP's actions are sincere	BP's actions are self-serving <sup>a</sup> BP's actions are only to mana
27	e 1.									
29	Table 1.	Variable	Age Gender Political identity		Relevance of issue	Ability to influence	Investment in spill	CSR	Commitment to clean-up	BP is self-serving
31		Ň	Age Gender Political	-	Relevan	Ability t	Investme	Ethic of CSR	Commitme clean-up	BP is sel
33				,		1	Π	I	0	-
35		Tested	Gulf s					=		
37		Relationship Tested	older to					julf spi.		
39		Relat	Stakeholder to Gulf spill					BP to Gulf spill		

AUDRA R. DIERS

1	0.86	N/A	N/A	06.0				
3	-	_		•				
5 7	14.10	58.60	58.60	58.60				
7	14	58	58	58				
9	2	6	6	6				
11	2.12	4.69	4.69	4.69				
13	it <sup>a</sup>							
15	BP's acting only because the USFG forced it <sup>a</sup> BP's corrupt BP's irresponsible BP's deceptive						-	
17	USFG						bersoi	nst BP
19	ise the	1 BP		k page		aign	ongress	n agaiı
21	y becaı əle	as fron	ott BP	aceboo		h camp	o my C	nstratic
23	ing onl rupt sponsil eptive	uying g	to boyc	BP's F	out BP	P watc	letter to	ı demoi
25	BP's acting only be BP's corrupt BP's irresponsible BP's deceptive	void b	Willing to boycott BP	ost on	Blog about BP	Join a BP watch campaign	Write a letter to my Congress person	Attend a demonstration against BP
27	мммм	ing A	>	ist BPP	ш	ſ	>	A
29	rrupt	Avoid patronising Avoid buying gas from BP	Boycott BP	Advocate against BPPost on BP's Facebook page				
31	BP is corrupt	void p	oycott	vdvocat				
33	В	A	B	A				
35		BP						
37		lder to						
39		Stakeholder to BP						

<sup>a</sup>Reverse coded items.

	elled after Haley's (1996) findings that the importance of the issue to them-
3	selves and society as well as stakeholder beliefs that their actions can help
	are key determinants of that relationship. It was assessed based on evalua-
5	tions of the stakeholder investment, spill's relevance and ability to influ-
	ence the crisis. These variables were assessed with 15 items and a total of
7	four subscales.
	Finally, the antecedents' influence was measured against stakeholder
9	behavioural intentions towards BP. Although Haley's (1996) evaluation of
	the relationship between organisations and stakeholders focused on identi-
11	fying the reputation, knowledge and value congruence of the organisation
	and stakeholders as important factors, these can be easily conceptually
13	confused with stakeholder assessments of the company's relationship to the
	issue; therefore, as more direct measures of stakeholder assessments of rep-
15	utation, their behavioural intent was evaluated. In campaign and persua-
	sion research, behavioural intent is used as an important indicator of the
17	effectiveness of a campaign's effectiveness (Yang, Liu, & Zhou, 2012).
	Because my goal is to evaluate the effectiveness of BP's CSR-based strat-
19	egy, behavioural intent towards the company is a more direct measure of
	the relationship between stakeholders and BP. Intent was evaluated with
21	two single-item measures of directly working to avoid buying gas at BP
	stations and more generally boycotting BP. Additionally, intent was mea-
23	sured in terms of stakeholders' willingness to advocate against BP.
25	
	Analysis Methods
27	
	In order to evaluate each of the research questions, correlations and hierar-
29	chical regression analyses were used. First, a correlation analysis was per-
	formed in order to identify relationships between variables. Second,
31	hierarchical multiple regression were performed to test the relationships.
	Collinearity tests revealed no significant multicollinearity problems.
33	
25	
35	RESULTS
	NEGULIS

Stakeholders' relationship between themselves and the spill was mod-

Broadly, these results demonstrate that a relational approach to evaluating
39 CSR is a useful theoretical model indicating that relationships between stakeholders, issues and organisations are likely to influence the effectiveness

1

37

- of an organisation's CSR messaging (see Table 2). More directly, these 1 results suggest that while negative evaluations of BP were not particularly
- high one year after the 2010 spill in the Gulf of Mexico, BP has not yet 3 persuaded stakeholders that it is a company that values CSR.
- 5

# Influence of the Issue

- 9 Research questions one and two focused on the influence of the issue after a crisis, which is a moment of corporate irresponsibility. Findings for
- 11 research question one (see Table 3) indicate that the more likely that BP was perceived as caring about the spill in the Gulf, the higher BP's image
- 13 was among Facebook users interacting on BP's Facebook page t (647) = 30.82; adjusted  $R^2 = 0.59$ .
- Findings for research question two (see Tables 4-7) indicate that stake-15 holder characteristics, the relationship between stakeholders and the spill,
- and their perceived ability to influence BP's actions all consistently influ-17 ence evaluations of the relationship between BP and the spill itself.
- 19 Together, these findings indicate that political identity and investment are the two variables with the greatest overall influence on this relationship.
- 21 Influence of stakeholder's relationship to the issue on perceptions that BP's intentions in the Gulf are corrupt. Overall, while stakeholders' assess-
- 23 ment of BP is slightly positive (M = 3.84), stakeholder characteristics, their investment, the relevance of the spill and the perceived ability to influence
- 25 BP's actions predict approximately 10% of the variance in the relationship (see Table 4).
- 27 Stakeholder characteristics exercised the greatest influence on this measure. These data suggest that younger stakeholders are more likely to view
- 29 BP as corrupt (adjusted  $R^2 = 0.04$ ) and that the more conservative the stakeholder, the more likely to view BP as corrupt (adjusted  $R^2 = 0.04$ ).
- Personal investment with the issue and its relevance each predicted about 31 1% of the variance. The greater the investment, the more likely respon-
- 33 dents were to believe BP was corrupt. Similarly, the more personally relevant the spill was, the more likely BP was evaluated as corrupt, though in
- 35 the final model, personal relevance was not significant. Finally, the more that stakeholders believed the USFG could influence BP's actions, the AU:1
- greater the perception that BP was corrupt (adjusted  $R^2 = 0.01$ ). 37 Influence of stakeholder's relationship to the issue on perceptions that
- BP's intentions in the Gulf are self-serving. Overall, while assessments of BP 39 suggest a moderate belief that BP is self-serving (M = 4.40), stakeholder

		15																				I	
1		14																			I	0.78**	
3		13																		I	-0.42**	-0.45** 0.78**	
5		12																	I	$0.54^{**}$	$-0.21^{**} - 0.39^{**}$	$-0.24^{**} - 0.41^{**}$	
7																			*		 * *	4** –	
9		11															Ι		0.28 * *	0.31 **		-0.2	
11	es.	10														I	0.63 * *		0.39 * *	0.41 * *	- 0.35**	-0.35**	
13	Correlations for Survey Responses.	6												I		-0.49 * *	-0.34 * *		-0.38 * *	-0.40 * *	0.37**	0.39**	
15	vey R	∞											I	0.07		0.27**	0.22**			0.17**		07*	
17	Sur												*	-0.08* - 0.07			C.0 **		2 0.1	05 0.1		0.10** 0.07*	
19	s for	7									I		0.18 * *	- 0.0		0.09*	0.27**		0.02	-0.05	0.11**		
21	lation	9							I		0.17 * *		0.37**	-0.07		0.20 * *	0.15 * *		0.04	$0.12^{**}$	0.07*	-0.03 0.11**	
23	Corre	5					I		0.40 * *		0.30 * *		0.24 * *	$-0.18^{**} - 0.07$		0.27 * *	0.27**		0.07*	0.09**	-0.04	-0.03	
25	e 2.	_				1	*				*8		*	-0.18**		*	**(		**(	* *	0.07*	-0.04	
27	Table 2.	4				'	0.17 * *		*60.0		0.08*		$0.14^{**}$			$0.11^{**}$	* 0.20**		0.09**	0.21**	0.0	- 0	
29		ю			Ι	0.07	0.15**		0.20** 0.09*		-0.02		-0.01	-0.09*		0.03	-0.09*		-0.21	-0.07	0.04	0.06	
31		2		I	+0.09*	0.01	0.08*		0.03		-0.00		0.03	0.19**		0.28**	0.27**		0.22 * *	0.22 * *	- 0.30**	-0.23 **	
33		-	1		0.08*	-0.19**	$0.16^{**}$		**60.0		$0.10^{**}$		0.05	$-0.10^{**}$		$0.14^{**}$	$0.10^{**}$		-0.06	-0.08*	- 0.02	- 0.01	
35				0.05	0.0	0 -	0.1		0.0		-					0.1	0.1		Ι	)		Ι	
37				tivism		nt	e:		e:	St	efficacy.		efficacy	1 BP gas		ott BP	cate	Ъ	pt	erving	ty action	nitment	dn
39		Variable	1. Gender	2. Conservativism	3. Age	4. Investment	5. Relevance:	Personal	6. Relevance:	Americans	7. Response efficacy:	Personal	8. Response efficacy: USFG	9. BI: Avoid BP gas	stations	10. BI: Boycott BP	11. BI: Advocate	against BP	12. BP corrupt	13. BP self-serving	14. BP quality action in Gulf	15. BP commitment	to clean-up

N = 781; \*significant at the 0.05 level; \*\*significant at the .01 level.

1	Table 3.	Correlation	ons for Face	s for Facebook.											
3	Variable	1	2	3	4	5									
	1. Gender	_													
5		n=1,482													
	2. Personal investment in Gulf	-0.01	-												
7		n = 1,390	n=1,411												
,	3. Environmental interest	-0.06*	0.64**	_											
0		n=1,384	n = 1,397												
9	4. Image of BP	-0.02	-0.04	-0.05	_										
		n = 717	n = 703	n = 707											
11	5. BP cares about the Gulf	0.02	0.00	-0.07	0.77**	_									
		n = 677	n = 672	n = 673	n = 649										

13 N=1,515; \*significant at the 0.05 level; \*\*significant at the 0.01 level.

15

31

1

characteristics, their investment, the spill's relevance and the perceived ability to influence BP's actions predict approximately 11% of the variance 17

in the relationship (see Table 5). Stakeholder characteristics (adjusted  $R^2 = 0.05$ ) and investment 19

(adjusted  $R^2 = 0.04$ ) were the most powerful predictors of this perception. These data suggest that men were more likely to view BP as being self-21

- serving with clean-up efforts. Further, conservatives were more likely to view BP's efforts as self-serving. The greater the personal investment in the 23
- issue, the more stakeholders believed BP's efforts were self-serving. While the relevance of the spill to respondents and Americans were significant 25
- when first introduced into the regression model, in the final model, they
- were not. Finally, the perceived ability of the USFG to positively influence 27 BP's actions lead to conclusions that BP's actions were self-serving

(adjusted  $R^2 = 0.01$ ). 29

Influence of stakeholder's relationship to the issue on perceptions that BP's intentions in the Gulf are rooted in an ethic of CSR. Overall, while not

- a strong negative feeling, respondents do not believe BP's actions are grounded by CSR (M = 3.31). Political identity (adjusted  $R^2 = 0.09$ ) and the 33
- perception that the USFG has positively influenced BP's actions (adjusted
- $R^2 = 0.01$ ) most influenced respondents' perceptions (see Table 6, adjusted 35  $R^2 = 0.11$ ).
- Though personal investment in the Gulf issue and the perceived rele-37 vance of the spill to Americans were significant when introduced into the
- model initially, once the perceived ability of the USFG to affect BP's 39 actions positive was introduced, they were no longer influential. These data

	-	9.53 -5.95 *** 5.71 *** 1.58 2.54 * 1.58 2.19 *
1		2. 7. 5 5. 7. 5 1 1 2. 7
3	Model 5 SE	. 29 . 00 . 03 . 03 . 03 . 03
5	Beta	21 .20 .09 .06 .08 .08 .08 .11 .11 .11 .11 .10 .01 .11 .175
7		12.22 - 6.04 *** 5.72 *** 2.76 ** 2.12 *
9	7	
9	Model 4 SE	0.25 0.00 0.03 0.03 0.03 0.03
11	Beta	-0.21 0.20 0.10 0.07 0.07 0.07 0.07 0.07 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.07 0.010 0.07 0.010 0.000 0.000 0.000 0.000 0.0000 0.000
13	ПОП	13.49 - 5.78 *** 3.13 ** 22
15	dn Tre	13. - 5.78 5.95 3.13 3.13
17 ja	Model 3 3 SE	0.24 0.00 0.05 0.04 0.04
19	Beta Model 3 SE	$\begin{array}{c} -0.20\\ 0.20\\ 0.11\\ 0.11\\ 0.11\\ 9.78\\ 9.78\\ 9.78\\ 0.10\\ 0.00\\ 0.01\\ 0.01\\ 1.777\end{array}$
21		.**
23	1	2 16.14 5 - 5.55 *** 5 - 5.97 2 - 2.97
25 <sup>2</sup>	Model 2 SE	0.02 0.00 0.05
11     13       13     15       17     19       21     23       25     27       27     20	Beta	$\begin{array}{c} - 0.20\\ 0.21\\ 36.31***\\ 35.67\\ 0.09\\ 0.08\\ 0.04\\ 1.778\end{array}$
29	7	- 5.95 *** - 5.95 ***
31	1	34: - 5.95
33	Beta Model 1 SE	0.00
35	Beta	- 0.21 35.37*** 0.04 1,779
37		
39	Regressor	Intercept Age Conservativism Investment Spill relevance: Personal Response efficacy: USFG F $\Delta^{F}$ $A^{2}$ $R^{2}$ $adi.R^{2}changedf$

 $^*p < 0.05, \ ^**p < 0.01, \ ^***p < 0.001.$ 

1	t I	8.40 - 2.04* 6.21*** 1.5 1.45 1.45 3.34***
3	lel	
5	Beta Model 5 SE	
7	Beta	07 .21 .18 .18 .01 .06 .12 .12 .12 .11 .11.3 .12 .11 .11 .11 .175
9	t	0.28 9.63 0.10 - 1.96* 0.04 6.22*** 0.03 5.27*** 0.03 2.59**
11 ë	Model 4 SE	0.28 0.10 0.03 5 0.03 9 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.03
11       11         13       13         15       14         17       15         17       17         19       21         23       23         24       23         25       25         27       27         27       27         29       29	Beta	$\begin{array}{c} - 0.07\\ 0.21\\ .19\\ 0.02\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.10\\ 0.01\\ 0.00$
15	1	12.73 - 1.60 6.30 5.77 18
17 Self-Se	Model 3 SE	0.25 0.10 0.03 0.03
19 Jo	Beta N	$\begin{array}{c} -0.06\\ 0.22\\ 0.20\\ 33.25\\ 0.09\\ 0.09\\ 0.04\\ 1,778\end{array}$
21 <b>Tep</b>	B	
23 E	1	17.80 2.66** 6.30***
25 Sola	Model 2 SE	0.22 0.10 0.04
27 Ž	Beta	- 0.09 0.22 39.70 0.06 0.05 0.05 11.779
Table .	t	- 2.27* - 2.27* - 2.27*
31	n del	
33	Beta Model 1 SE	- 0.08 0.10 5.15* 0.01 0.01 0.01 1.780
35	B	
37		ivism t ance: ul ans efficacy:
39	Regressor	Intercept Gender Conservativism Investment Spill relevance: Americans Response efficacy: USFG F $\Delta F$ $R^2$ $R^2$ $R^2$ $R^2$ $R^2$ $R^2$ change

Reconstructing Stakeholder Relationships Using 'Corporate Social Responsibility' 191

p < 0.05, \*\*p < 0.01, \*\*\*p < 0.001.

- 1 suggest that liberals were more likely to view BP's actions as being rooted in an ethic of CSR; further, the greater that the perception the USFG
- 3 affected BP, the more that respondents believed BP's actions were rooted in CSR.
- 5 Influence of stakeholder's relationship to the issue on perceptions that BP is committed to clean-up. Overall, while not a strong negative feeling,
- 7 respondents do not believe BP is committed to clean-up in the Gulf of Mexico (M = 3.68). Political identity, investment in the Gulf, the spill's rel-
- 9 evance to Americans and the ability to influence BP's actions predict approximately 7% of the variance (see Table 7).
- 11 Liberals were more likely to view BP as being committed to clean-up (adjusted  $R^2 = 0.05$ ). The more that respondents believed the spill was rele-
- 13 vant to Americans, the more likely BP was perceived as being committed to clean-up. Finally, the more the USFG was perceived as able to influence
- 15 BP, the more that BP was evaluated as committed to clean-up.
- 17

#### Behavioural Intent towards BP

- 21 Research question three evaluated three measures of behavioural intent regarding BP: stakeholders' intent to avoid buying gas from BP stations,
- 23 their intent to boycott BP more generally and their intent to advocate against BP. These findings suggest that stakeholder characteristics, invest-
- 25 ment with the issue, relevance of the issue and perceived ability to affect BP were all significant predictors.
- 27 Influence of stakeholder's relationship to the issue on their intent to avoid buying gas from BP stations. Overall, respondents indicated they were
- 29 moderately planning to avoid buying gas from BP (M = 4.66, adjusted  $R^2 = 0.10$ ). Stakeholder characteristics, investment in the Gulf issue and
- 31 perceived personal relevance of the spill all influenced behavioural intent (see Table 8).
- All three measures of stakeholder characteristics significantly influenced this variable (adjusted  $R^2 = 0.05$ ). Male, older and liberal respondents were
- 35 all more likely to be willing to avoid BP stations. However, the more invested the respondent was in the issue, the less likely they were to avoid
- 37 using BP gas stations (adjusted  $R^2 = 0.04$ ). There was a similar negative relationship between the personal relevance of the spill and intent to avoid
- 39 BP gas stations. The perceived ability to affect BP's actions was not a significant predictor.

1	t	16.83 - 8.83 ** * 1.64 1.03 1.64 1.64 2.60 **	
3		$ \begin{array}{c} 16 \\ -8.3 \\ 1.1 \\ 1.1 \\ 1.2.6 \end{array} $	
5	Model 4 SE	.22 .04 .03 .03 .03 .03	
7 ن	Beta	-0.30 0.06 0.04 0.06 0.06 0.09	19.34*** 5.35 0.11 0.11 0.01 2.776
9 9			$\begin{array}{c} 19. \\ 5.3 \\ 0.1 \\ 0.1 \\ 0.0 \\ 2.7 \end{array}$
9       11       9         11       13       11         13       13       15         14       15       17         15       17       19         16       17       19         17       23       25         20       24       10         21       10       17         22       25       27         23       25       27         24       26       12         25       27       29         31       30       27         33       23       24	t	18.98 - 8.76*** 2.00* 2.19*	
13 Ö	Model 3 SE	0.21 0.04 0.03 0.03	
15 Offee		0 (	* * *
17 Suc	Beta		28.36*** 4.82 0.10 0.10 0.11 0.01 1,778
s Actic	t	0.16 27.07 0.04 -8.69*** 0.03 2.20*	
21 dg	lel	27.	
23 <sup>10</sup>	Model 2 SE	0.16 0.00	÷
25 W	Beta	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	39.94*** 4.83 0.09 0.09 0.01 1,779
27 <sup>.0</sup>		4 * *	<i>к</i> 4 0 0 0 -
Regre 67	t	33.14 - 8.64*	
31 <b>o</b>	Model 1 SE	0.13	< 0.001.
33 <b>fe</b>	Beta	- 0.30	74.68*** 0.09 0.09 1,780 11, ***p ·
35			74
37	Jr	t ativism ent evance: icans iy: nal e e	$ \begin{array}{c} F & 74.68*** \\ \Delta F & 0.09 \\ R^2 & 0.09 \\ R^2 \text{ change} & 0.09 \\ df & 1,780 \\ *p < 0.05, **p < 0.01, ***p < 0.001 \end{array} $
39	Regressor	Intercept Conservativism Investment Spill relevance: Americans Response efficacy: Personal Response efficacy: USFG	$F \\ \Delta F \\ R^2 \\ R^2_{adi.} \\ R^2 change \\ \frac{df}{df} \\ * p < 0.05,$

Reconstructing Stakeholder Relationships Using 'Corporate Social Responsibility' 193

1		*
1	t	16.16 .6.77**** 2.56** 0.84 2.06*
3		-6.6 2.5.2 2.2.2
5	el 3 3	4 4 C C C
7	Beta Model 3 SE	0.03 0.03 0.03 0.03 0.03 *
6 asure	Beta	$\begin{array}{c} - 0.23 \\ 0.10 \\ 0.03 \\ 0.07 \\ 15.54*** \\ 2.74 \\ 0.07 \\ 0.07 \\ 0.01 \\ 2.777 \\ 2.777 \end{array}$
11 W d <sub>1</sub>		
13 Ican-C	t	18.45*** - 6.75*** 3.48***
15 O g	el 2	- + m
11       11       11         13       13       13         14       15       16         15       17       11         16       17       12         17       18       12         18       12       12         19       20       12         12       13       12         13       14       12         14       10       12         15       14       14         16       15       12         17       16       12         18       10       12         19       10       12         11       14       14         12       15       14         13       15       15         14       15       15         15       16       16         16       16       16         17       16       16         18       16       16         19       16       16         10       16       16         11       16       16         12       16       16	Model 2 SE	0.22 0.04 0.03
19 <sup>E</sup> O O	Beta	* - 0.23 0.12 28.22*** 12.08 0.07 0.07 0.01 1.779
21 <b>d g</b>	В	** -0. 0.1 0.1 12.08 12.08 12.08 0.07 0.07 1.779 1.779
23 0J IPD	t	30.70 - 6.61 *** 2 1 1 1 1 1 1 1 1
25 ¥	-	
27	Beta Model 1 SE	0.04
29 2	Beta	- 0.23 43.74*** 0.05 0.05 1.780 001.
31 × 31		43. - 1 1 < 0.001
33 <b>F</b>		cans rsonal sFG
35		Intercept Conservativism Spill relevance: Americans Response efficacy: Personal Response efficacy: USFG F $\Delta F$ $\Delta F$
37	sor	Intercept Conservativism Spill relevance: . Response efficaa Response efficaa F $\Delta F$ $R^2$ $adi.R^2 changedfr$ $r > 0.05, **p <$
39	Regressor	Intercept Conservati Spill releva Response $e$ Response $e$ Response $e$ F $\Delta F$ $R^2$ $R^2$ $R^2$ $R^3$ $R^3$ change df $M^2$ change df

1															
1		t	18.22	08**	* * *	***8	- 5.22***	***							
3			18.	- 3.	3.42	- 4.6	- 5.2	- 3.8							
5	ions.	Model 4 SE	.40	.15	.01	.06	.05	.04							
7	P Stat	Beta		-0.11	0.12	- 0.16	- 0.18	- 0.14	***90	74	1	0.10	0	80	
9	m B	I				*	* *	I	19.0	14.	0.1	0.10	0.0	5,7	
11	Table 8. Regression Model for Behavioural Intent: Avoid Buying Gas from BP Stations.	t	17.69	-3.78*	2.92**	-4.99*	-6.02*	-0.14							
13	ying (	Model 3 SE	0.40	0.15	0.01	0.06	0.05								
15	d Bu								* * *						
17	Avoi	Beta		-0.13			-0.21		19.79	36.26	0.09	0.09	0.04	4,780	
19	Intent:	t	16.38	2.59**	2.36*	5.07***									
21	ural	lel													
23	havior	Model 2 SE	0.37	0.15	0.01				*						
25	for Be	Beta			0.08	-0.18			3.68**:	25.72	.05	0.05	0.03	3,780	
27	odel	t	16.59	-2.86 * *	2.79**				1	2	0	0	0	ŝ	
29	n M		16	-12	2.7										
31	gressic	Beta Model 1 SE	0.30	0.16											0.001.
33	Reg	Beta		-0.10	0.10				7.43***		0.02	0.02		2,780	> "* * *
35	ıble 8.								5		0	0		CA	< 0.01.
37	Ta	or	<u>ب</u>			ativism	ent	evance: nal					ge		5. ** D
39		Regressor	Intercept	Gender	Age	Conservativism	Investment	Spill relevance: Personal	F	$\Delta F$	$R^2$	$R^{2}_{ m adj.}$	$R^2$ change	df	$*_{p} < 0.05, **_{p} < 0.01, ***_{p} < 0.001.$

Reconstructing Stakeholder Relationships Using 'Corporate Social Responsibility' 195

p < 0.05, \*\*p < 0.01, \*\*\*p < 0.001.

- 1 Influence of stakeholder's relationship to the issue on their intent to boycott BP. There was an important conceptual difference for stakeholders
- 3 between avoiding buying gas and more generally boycotting BP as identified in these findings (see Table 9). While the desire to boycott was not
- 5 strong (M=4.43, adjusted  $R^2=0.19$ ), the tested antecedents did substantially influence that behavioural intent.
- 7 Stakeholder characteristics (adjusted  $R^2 = 0.09$ ), investment in the spill (adjusted  $R^2 = 0.02$ ), perceived personal relevance of the spill (adjusted
- 9  $R^2 = 0.05$ ) and perceived ability to influence BP's actions (adjusted  $R^2 = 0.03$ ) were the most important predictors for the intent to boycott BP.
- 11 In this case, women were more likely to boycott BP. Political identity accounted for about 7% of the variance on its own with a positive rela-
- 13 tionship between conservative identity and the intent to boycott BP. Additionally, the greater the personal investment with the spill, the more likely
- 15 respondents were to support boycotting BP. Third, the greater the personal relevance of the Gulf spill, the more likely respondents reported being will-
- 17 ing to boycott BP. Finally, the greater the perceived USFG influence on BP, the more likely that respondents were to support boycotting BP.
- 19 Influence of stakeholder's relationship to the issue on their intent to advocate against BP. While respondents indicated a moderately low level of
- 21 intent to advocate against BP (M=3.39), stakeholder characteristics, investment in the spill, relevance of the spill and perceived ability to influ-
- 23 ence BP significantly affected respondents' intent to advocate against BP predicting over one-fifth of the variance (see Table 10).
- 25 These data suggest that all three measures of stakeholder characteristics influence respondent intentions to advocate against BP one year after the
- 27 Gulf spill (adjusted  $R^2 = 0.08$ ). Women were more likely to report willingness to advocate against BP. Younger respondents were also more likely to
- 29 report willingness to advocate against BP. However, the greatest influence was political identity (adjusted  $R^2 = 0.07$ ) with conservatives reporting the
- 31 greatest willingness to advocate against BP. In addition, the greater level of personal investment with the spill, the more willingness respondents
- 33 reported for advocating against BP (adjusted  $R^2 = 0.05$ ). Personal relevance of the spill and the relevance to Americans in general both significantly
- 35 influenced willingness to advocate against BP (adjusted  $R^2 = 0.05$ ); however, in the final model, relevance to Americans was not significant.
- 37 Finally, the belief that BP's actions could be influenced significantly predicted whether respondents were willing to advocate against BP (adjusted
- 39  $R^2 = 0.04$ ) with significant positive relationships for both personal influence as well as the USFG's influence.

1	1	lo** * * I
	ţ	-1.55 3.19*** 7.65**** 4.23*** 58 58 5.50***
3	Model 5 SE	.43 .15 .05 .05 .05 .05 .05 .05 .05
5		
7	Beta	.11 .25 .07 .05 .05 .05 .05 .19 .15.15 .15.15 .15.15 .13 .03 .03
9	t	0.4209 0.15 3.21 ** ** 0.06 7.62 ** ** 0.04 4.64 ** ** 0.05 3.14 **
11 Cott H	Model 4 SE	0.42 0.15 3 0.06 7 0.05 3 0.05 3 0.05 3 0.05 3
6       6         11       11         13       13         14       15         15       11         16       12         17       12         18       12         19       12         12       12         13       12         14       12         15       11         16       12         17       12         18       12         19       12         10       12         11       12         12       13         13       14         14       14         15       14         16       14         17       15         18       16         16       16         17       16         18       16         18       16         19       16         10       16         10       16         11       17         12       16         13       17         14       16	Beta	0.11 0.25 0.09 0.17 0.11 0.11 0.11 0.16 0.16 0.16 0.16 0.16
15 Inten	t ]	2.80 4.47*** 3.97*** 3.97*** 2.22 2.22
oural 17	el	
l9 (phavi	Model 3 SE	0.37 0.15 0.06 0.05 0.05
21 j	Beta	0.15 0.27 0.14 0.14 32.20*** 15.77 0.11 0.11 0.11 0.12
23 [Jode]	t	0.26 5.53 0.15 3.76*** 0.06 7.86***
25 <b>N</b>	Model 2 SE	0.26 0.15 3 0.06 7 0.06 7
27	Beta	0.13 0.27 39.66*** 61.72 0.09 0.09 0.07 1,779
29 ×	t ]	13.44 4.04*** ( 39.
31 apr	I	
33	Beta Model 1 SE	0.16 0.16 *
35	Beta	0.14 16.33*** 0.02 0.02 1,780 0.01, *** <i>p</i>
37		$\begin{array}{c} \text{ivisun} \\ \text{t} \\ \text{ance:} \\ \text{ance:} \\ \text{ans:} $
39	Regressor	$\begin{array}{llllllllllllllllllllllllllllllllllll$

Reconstructing Stakeholder Relationships Using 'Corporate Social Responsibility' 197

		t	22	2.20*	- 3.24***	46***	73***	75***		.42		5.27***		3.36***							
1		el												'n							
3		Model 5 SE	.34	.11	00.	.05	.04	.03		.04		.03		.04	*						
5		Beta		.07	11	.24	.16	.14		.02		.18		.12	\$7.79***	21.41	.22	.22	.0	2, 772	
	BP.			*	* * *	* *	* *	* *		~					6						
7	unst	t	1.40	2.60 * *	- 3.95***	7.09*	5.22*	5.42*		1.87											
9	e age	Model 4 SE	0.33	0.12	0.00	0.05	0.04	0.03		0.04											
11	vocat	Beta		60	-0.13	23	0.18	0.20		0.07					* * *	07	18	17	)5	74	
13	: Ad	Be		* 0.09	0 - **	* 0.2	* 0.	0.0		0.0					28.41***	23.	0.	0.	0.05	2,7	
15	Intent	t	3.32	3.75**	- 2.81 ** -	7.50**	6.45**														
17	oural	Model 3 SE	0.31	0.12	0.00	0.05	0.04								v						
19	sehavi	Beta		0.13	-0.10	0.25	0.22								29.42***	41.60	0.13	0.13	0.05	1,776	
21	tor I	t	.71	47*	-2.21*	]***															
23	lode	Model 2 SE	0.28 6	12 2.	0.00	05 7.5															
25	on N		0	0.		0.									*						
. 27	gressi	Beta		0.09		0.26									24.09***	56.41	0.09	0.08	0.07	1,777	
29	lable 10. Regression Model for Behavioural Intent: Advocate against BP.	1	13.94	2.85**	-2.80**																
31	able 1	Model 1 SE	0.23	0.12	0.00																001.
33	I	Beta Model 1 SE		0.10	-0.10										7.41***		0.02	0.02		2,778	$**_{n < 0.0}$
35															7						0.01. *:
37						tivism	ıt	ance:	al	ance:	ans	efficacy	al	efficacy					0		> <i>u</i> **
39		Regressor	Intercept	Gender	Age	Conservativism	Investment	Spill relevance:	Personal	Spill relevance:	Americans	Response efficacy:	Personal	Response efficacy: USFG	F	$\Delta F$	$R^2$	$R^{2}_{adj.}$	$R^2$ change	df	$*_{n} < 0.05$ $**_{n} < 0.01$ $***_{n} < 0.01$

 $*p < 0.05, \ **p < 0.01, \ ***p < 0.001.$ 

# DISCUSSION

The purpose of this study was to use a relational model of impression management to evaluate two questions: Is a CSR-centred strategy effective
when responding to a major crisis and for whom is it most effective? Aside from answering these questions, the findings demonstrate that a relational

- 7 model of corporate image assessment, grounded in Haley's (1996) work on advocacy advertising (see Fig. 1), can effectively predict antecedents and
- <sup>9</sup> outcomes associated with organisational advocacy. The model supports previous crisis research emphasising that crisis response is a contextually
- 11 bound phenomenon (Carroll, 2009) and meaningfully develops our theoretical knowledge of the relationships between emergent issues (e.g. exam-

13 ples of corporate (ir)responsibility), organisations and stakeholder assessments. Applied in this case, the model affords us the opportunity to

15 better evaluate an organisation's ability to construct a preferred reality after a crisis using CSR-based messaging.

17

19

### CSR Messaging, Limited Social Construction

21

Does CSR messaging construct a compelling reality after a major crisis?
The answer to this question largely depends on BP's strategic goals. Previous research indicated that BP has long viewed CSR as an important component in their corporate strategy (Anderson & Bieniaszewska, 2005), with analyses of BP's response to the 2010 Gulf spill conclusively

- 27 demonstrating that CSR-based messaging grounded BP's crisis response strategy (e.g. Diers & Donohue, 2011). If BP's goal was to be viewed as
- 29 a socially responsible corporation one year after the spill, then these data suggest that BP's objective largely failed. The company's response to the

31 spill is viewed as being moderately self-serving, moderately unlikely to be rooted in an ethic of CSR and moderately negatively committed to

33 clean-up in the Gulf of Mexico. One weakness of this data is that there is no direct measure of BP's image in 2010 during or after the spill as a

35 point of comparison for these findings. Repeating this assessment in the future could better evaluate if BP's image has changed and in which

37 direction.
 Similarly, if a goal of CSR messaging is to create good will towards the
 30 company, particularly in the face of a transpression, it also company.

39 company, particularly in the face of a transgression, it also seems like BP has failed in this respect as well. These data suggest that behavioural intent

- 1 is still negative towards BP as demonstrated by the respondents' moderate intent to either avoid buying gas from BP stations or boycott BP more
- 3 generally. Because these two actions were predicted by opposite stakeholder characteristics (i.e. men, older respondents and liberals were more
- 5 likely to be willing to avoid buying gas from BP stations and women and conservatives were more likely to be willing to boycott BP more generally),
- 7 we can conclude that most people still view their relationship with BP as a negative.
- 9 Through these conclusions, it is important to note that there are some seemingly contradictory findings. For example, evaluations that when sta-
- 11 keholders perceive the US government as effectively influencing BP's actions, BP is viewed as significantly more self-serving paired with the
- 13 finding that some stakeholders believe BP's actions are rooted in an ethic of CSR or even more clearly the findings that personal relevance of the
- 15 issue can have both a positive and negative relationship with stakeholders' willingness to boycott BP. Given the strong influences of gender,
- 17 age and political identity for each of these findings, I would argue that these findings demonstrate a limitation in the effectiveness of any
- 19 response strategy identity politics. In the United States, identity politics is ruling in fact, Americans are probably more divided along gender,
- 21 age and political identification now than at any point in the last three decades (Debevec, 2012). As such an influential component of the socio-
- 23 political environment, it helps to explain these seemingly contradictory findings and demonstrate a significant limitation for any crisis response 25 strategy.
  - *The silver lining for BP*. There may, however, be a silver lining as we evaluate BP's use of CSR as a response strategy. Though the relationships
- evaluate BP's use of CSR as a response strategy. Though the relationships between BP and the Gulf of Mexico and stakeholders and BP are still generally negative, these data suggest there are three relatively positive out-
- 29 erally negative, these data suggest there are three relatively positive outcomes for BP one year after the spill. First, the Facebook data have two
- 31 important implications. Initially, there are a lot of people engaging BP on Facebook, confirming Hong et al.'s (2010) analysis that a CSR strategy
- 33 can lead to important dialogue between a company and its stakeholders. Thus, while BP may not have created a new reality on its own, its consis-
- 35 tent use of CSR as a messaging strategy seems to have opened the lines of communication between stakeholders and the company. That dialogue
- 37 may lay the groundwork for an increasingly positive relationship between various stakeholder groups and BP in the future. Further, the analysis of
- 39 member comments on Facebook indicates that when members perceive that BP cares about the spill in the Gulf, it predicts they will view BP more

- 1 positively almost 60% of the time. That direct relationship between the perception of BP caring and a positive image suggests that when BP suc-
- 3 cessfully persuades stakeholders they care, the relationship between the stakeholders and the company is going to improve.
- 5 The second positive indicator for BP and the utility of CSR as a message strategy is that one year after the spill, most respondents did not view
- 7 BP as a fundamentally corrupt organisation. Though BP struggles with particular groups (i.e. younger participants and conservatives), these find-
- 9 ings suggest that the negative association with BP is likely less about the fundamental character of the company and more about the evidence of
- 11 their actions. In this way, BP was able to influence stakeholders' understanding of the company's character. Applying Haley's (1996) findings,
- 13 these data suggest that while the BP's reputation is still negatively affected, it is not viewed as having values that are largely incongruous with most
- 15 respondents. This suggests that the reputational problem can yet be addressed.
- 17 Finally, whilst stakeholders are still wary of patronising BP, these data suggest that most respondents were unlikely to be interested in actively
- 19 advocating against BP one year after the spill. This, in combination with the dialogue evident on BP's Facebook page, is an indication that BP's
- 21 CSR-based response strategy may have minimised the outrage towards BP. Though these data would indicate this may be true, I am wary about the
- 23 causal connection between CSR and the interest in advocating against BP because of factors not tested in this study. For example, within one year
- 25 after the spill, the environmental and economic effects of it seem to have been minimised. Thus, future research should analyse the influence of 'pro-
- 27 blems solved' as a mediating factor influencing the relationship between messaging and willingness to advocate against an organisation that has
- 29 been irresponsible.

Overall implications of a CSR strategy. As one of the few direct mea-

- 31 sures of the use of CSR, these data suggest that while it may not be a solution to reputational problems, it may be strategically useful for an
- 33 organisation trying to persuade stakeholders that it is a good company despite the transgression. Repeated measures of the changes in stake-
- 35 holders' attitudes towards a company would substantially validate these findings. Absent the evaluations of changes in these outcome variables,
- 37 these data can only describe the outcomes of BP's CSR-based response one year after the end of the Gulf spill. Yet, these cross-sectional data
- 39 do suggest that there are reputational and dialogic benefits to this approach.

- 3 By applying the relational model of corporate image assessment, we can better understand what influences both stakeholder evaluations of the quality
- of an organisation's actions as well as their behavioural intentions towards 5 the organisation. These data suggest that the stakeholder's relationship to
- 7 the issue and the organisation reveal new information about the effectiveness of CSR as a crisis response strategy. Equally important, these data tell
- a consistent story about who may be most susceptible to a company's use of 9 the CSR crisis strategy. Thus, one of the strongest contributions this
- research makes is beginning to identify a profile of stakeholder char-11 acteristics, values and activism that should be pursued in future research.
- 13 Moderator variables. Moderator variables strengthen the direction or relationship between other independent variables and the dependent vari-
- ables. Therefore, because personal investment that is stakeholders' inter-15 est, information seeking behaviours and perceived knowledge about the
- issue and the relevance of the issue to the stakeholder were consistently 17 significant regardless of other stakeholder characteristic variables (i.e. they
- were significant regardless of the direction of the political identify, gender 19 or age variables), these two variables are likely moderator variables in
- 21 assessing the relationship between organisations, stakeholders and issues. For example, if we compare the findings from research question two asses-
- 23 sing stakeholder intentions to avoid buying gas from BP and the willingness to advocate against BP, we find the exact opposite stakeholder
- 25 characteristics predicting these behavioural intentions and similar influence of investment and relevance. Specifically, older, male and liberal stake-
- 27 holders were more willing to avoid buying gas from BP stations where younger, female and conservative stakeholders were more willing to advo-
- 29 cate against BP; yet, on both measures, investment and relevance were significant predictors as well.
- 31 These findings indicate for those populations interested in taking action for or against an organisation, investment and perceived relevance only
- 33 strengthen those interests. Yet, in this moderator relationship is an opportunity for CSR messaging to affect the relationship because information-
- 35 seeking behaviour is an essential component to investment. If an organisation is successful in reaching out to populations depending on their inter-
- ests, then they have the opportunity to strengthen or even change the 37 relationship between the stakeholders and organisation.
- 39 Stakeholder profiles. These data also suggest that understanding key stakeholder characteristics will help organisations reliably predict the

- 1 probability that CSR messaging will be effective. Age and sex are certainly important demographic considerations for organisations trying to manage
- 3 relationships, especially because younger demographics and women are much more likely to adopt an activist identity against organisations that
- 5 have committed a transgression violating the public trust. In particular, younger demographics are more likely to view multinational corporations
- 7 as corrupt organisations indicating CSR strategies may be less effective in changing the company's reputation.
- 9 However, the most striking finding was for the influence of political identity on assessments of BP's image and stakeholder behavioural inten-
- 11 tions towards the company. The central arguments that BP made in their CSR messaging during the Gulf spill and in the year after were
- 13 that they cared about the Gulf and its people (i.e. they had adopted an ethic of CSR) and were committed to fully restoring the Gulf. These
- 15 data clearly suggest that liberals were more likely to view BP as adopting a CSR ethic and being committed to clean-up, suggesting that the
- 17 messaging strategy was significantly more successful among liberals. Conversely, conservatives consistently evaluated BP more negatively. The
- 19 negative evaluations seemed to be amplified with the perceived influence of the USFG on BP's actions. That is, for conservatives who were
- 21 already inclined to evaluate BP negatively, when these respondents perceived BP as being swayed by the federal government's demands on the
- 23 company, they evaluated BP even more negatively. For those who have followed American politics in the last several years, these findings are
- 25 not surprising because they support a dominant theme communicated in the American conservative media that taking money away from stock-
- 27 holders and cooperating with the democratic president are fundamental violations of 'conservative' values in the United States. These findings
- 29 suggest that political dogmatism may make some stakeholders more susceptible to CSR messaging, likewise others less susceptible to CSR mes-
- 31 saging. Future research should validate these conclusions with different organisations and contexts.
- 33

# CONCLUSIONS

37

There are two major contributions that this piece makes examining the 39 effectiveness of the CSR strategy as a tool of crisis social construction after a major transgression. First, these data suggest that while strategies centred

- 1 on social/environmental responsibility are not a panacea for transgressors, the CSR strategy is likely to improve dialogue between stakeholders and
- 3 the organisation and separate evaluations of the transgression from the fundamental character of the organisation. These outcomes will likely help
- 5 organisations move forward from irresponsible actions. Yet, organisations must create realistic objectives if they use CSR messaging as an integral
- 7 part of their crisis response.
  Second, the BP case confirms the utility of the relational model of image
  9 assessment to evaluate the effectiveness of CSR strategies. In so doing, these data reveal four important conclusions that should not only help
- 11 develop future research but organisations to better apply CSR messaging to appropriate stakeholder groups. Initially, these data contributed to the
- 13 conceptualisation of the relational model of image assessment by focusing on behavioural intentions as a key indicator of the relationship between
- 15 stakeholders and the organisation. By doing so, it more effectively conceptually separates this relationship from reputational assessments of the
- 17 organisation's actions. Second, these findings indicate that stakeholder characteristics are critical determinants of the relationships between stake-
- 19 holders, organisations and emergent issues. Future research should focus on creating a more comprehensive typology of stakeholder characteristics
- 21 that increase susceptibility to CSR messaging. Third, in line with Haley's (1996) arguments, perceived value congruence between stakeholders and
- 23 organisations is an essential variable to evaluate the effectiveness of CSR messaging. This study only assessed political identity; however, that was
- 25 the most consistently powerful predictor of respondent perceptions of BP. Future research needs to continue to identify important value congruence
- 27 variables. Finally, the present research demonstrates the centrality of the issue itself in understanding the outcomes of CSR messaging strategies.
- 29

33

### REFERENCES

- Anderson, C., & Bieniaszewska, R. (2005). The role of corporate social responsibility in an oil company's expansion into new territories. *Corporate Social Responsibility and Environmental Management*, 12(1), 1–9.
- Beal, A. (2010, June 23, 2010). BP's social media failure. *SoCon11 Archives*. Retrieved April 37 29, 2012.

 Bell, J. (2012, April 20, 2012). The Gulf Spill: BP still doesn't get it. Forbes. Retrieved from http://www.forbes.com/sites/frederickallen/2012/04/20/the-gulf-spill-bp-still-doesnt-get-it/. Accessed on August 22, 2012. Reconstructing Stakeholder Relationships Using 'Corporate Social Responsibility' 205

- 1 Carroll, C. (2009). Defying a reputational crisis Cadbury's salmonella scare: Why are customers willing to forgive and forget? *Corporate Reputation Review*, *12*(1), 64–82.
- 3 Chazan, G., & Crooks, E. (2012, June 8). BP seeks \$15bn spill settlement. *Financial Times*. Retrieved from http://www.ft.com/cms/s/0/69771938-b184-11e1-9800-00144feabdc0. html#axzz1yAOFIZUW. Accessed on June 18, 2012.
- Claeys, A., Cauberghe, V., & Vyncke, P. (2010). Restoring reputations in times of crisis: An experimental study of the situational crisis communication theory and the moderating effects of locus of control. *Public Relations Review*, 36(3), 256–262. doi: 10.1016/j. pubrev.2010.05.004
- 9 Coombs, W. T. (2007). Protecting organizational reputations during a crisis: The development and application of situational crisis communication theory. *Corporate Reputation Review*, 10(3), 163–176.
- Debevec, N. (2012, June 10). Political identity deeply divisive. United Press International. Retrieved from http://www.upi.com/Top\_News/US/2012/06/10/Politics-2012-Politicalidentity-deeply-divisive/UPI-12271339318920/. Accessed on June 18, 2012.
   Debevec, N. (2012, June 10). Political identity-deeply-divisive/UPI-12271339318920/. Accessed on June 18, 2012.
- Diers, A. R., & Donohue, J. (2011). Multi-media strategic crisis engagement: An analysis of BP's enacted crisis response to the Deepwater Horizon crisis in 2010. Chapter presented at the EUPRERA Annual Congress, Leeds Metropolitan University, Leeds, UK.
- Diers, A. R., Gurien, D., & Otten, R. (2011, October). *Lions or lambs? Analyzing the responsive role of BP's corporate leaders during the Gulf spill crisis.* Chapter presented at the
   2nd International Research Group on Crisis Communication Conference Aarhus University, Aarhus Denmark.
- Diers, A. R., & Pang, A. (2011, October). *Rhetoric of remorse: An analysis of BP's structure of apology in the Gulf Coast oil spill*. Chapter presented at the 2nd International Research Group on Crisis Communication Conference, Aarhus University, Aarhus Denmark.
   23
- Finet, D. (2001). Sociopolitical environments and issues. In F. M. Jablin & L. L. Putnam (Eds.), *The new handbook of organizational communication: Advances in theory, research, and methods* (pp. 270–290). Thousand Oaks, CA: Sage.
- Frankental, P. (2001). Corporate social responsibility A PR invention? *Corporate Communications: An International Journal*, 6(1), 18–23.
- Frynas, J. (2005). The false developmental promise of corporate social responsibility: Evidence
   from multinational oil companies. *International Affairs*, 81(3), 581–598. doi: 10.1111/
   j.1468-2346.2005.00470.x
- Hearit, K. M., & Courthright, J. L. (2003). A social constructionist approach to crisis management: Allegations of sudden acceleration in the Audi 5000. *Communication Studies*, 54(1), 79–96.
- Haley, E. (1996). Exploring the construct of organization as source: Consumers' understandings of organizational sponsorship of advocacy advertising. *Journal of Advertising*, 25, 19–36.
- Hong, S., Yang, S., & Rim, H. (2010). The influence of corporate social responsibility and customer-company identification on publics' dialogic communication intentions. *Public Relations Review*, *36*(2), 196–198. doi: 10.1016/j.pubrev.2009.10.005
- Kreng, V. B., & May-Yao, H. (2011). Corporate social responsibility: Consumer behavior, corporate strategy, and public policy. *Social Behavior and Personality: An International Journal*, 39(4), 529–541. doi: 10.2224/sbp.2011.39.4.529

#### AUDRA R. DIERS

- Mumby, D. K. (2001). Power and politics. In F. M. Jablin & L. L. Putnam (Eds.), *The new handbook of organizational communication: Advances in theory, research, and methods* (pp. 585–623). Thousand Oaks, CA: Sage.
   Observe and the second secon
- <sup>3</sup> Oles, D. L. (2010). Deny, delay, apologize: The Oprah Winfrey image-defense playbook. *Northwest Journal of Communication*, *39*(1), 37–63.
- 5 Piotrowski, C., & Guyette, R. W. (2010). Toyota recall crisis: Pubic attitudes on leadership and ethics. Organizational Development Journal, 28(2), 89–97.
- 7 Samkin, G., Allen, C., & Wallace, K. (2010). Repairing organisational legitimacy: The case of the New Zealand police. *Australasian Accounting Business & Finance Journal*, 4(3), 23–45.
- Seeger, M. W., & Griffin-Padgett, D. R. (2010). From image restoration to renewal: Approaches to understanding postcrisis communication. *The Review of Communication*, 11 10(2), 127–141. doi: 10.1080/1535859090354526
- Shogren, E. (2011, April 21). BP: A textbook example of how not to handle PR Morning. Retrieved April 29, 2012.
- Sung-Un, Y., Minjeong, K., & Johnson, P. (2010). Effects of narratives, openness to dialogic communication, and credibility on engagement in crisis communication through organizational blogs. *Communication Research*, 37(4), 473–497. doi: 10.1177/00936502 10362682.
- Tengblad, S., & Ohlsson, C. (2010). The framing of corporate social responsibility and the globalization of national business systems: A longitudinal case study. *Journal of Business Ethics*, 93, 653–669.
- 19 Uccello, C. (2009). Social interest and social responsibility in contemporary corporate environments. *Journal of Individual Psychology*, 65(4), 412–419.
- Warner, J. (2010, June 18, 2010). The Gulf of Mexico oil spill is bad, but BP's PR is even worse. *The Telegraph*. Retrieved from http://www.telegraph.co.uk/finance/newsbysec-tor/energy/oilandgas/7839136/The-Gulf-of-Mexico-oil-spill-is-bad-but-BPs-PR-is-evenworse.html. Accessed on August 22, 2012.
- Webb, T. (2010, June 1, 2010). BP's clumsy response to oil spill threatens to make a bad situation worse. *The Guardian*. Retrieved from http://m.guardian.co.uk/business/2010/jun/ 01/bp-response-oil-spill-tony-hayward?cat = business&type = article
- Weber, M., Erickson, S. L., & Stone, M. (2011). Corporate reputation management: Citibank's use of image restoration strategies during the U.S. banking crisis. *Journal of Organizational Culture, Communication and Conflict*, 15(2), 35–55.
- Yang, H., Liu, H., & Zhou, L. (2012). Predicting young Chinese consumers' mobile viral attitudes, intents, and behavior. *Asia Pacific Journal of Marketing and Logistics*, 24(1), 59.
   doi: 10.1108/13555851211192704
- 33
- 35
- 37
- 39

### AUTHOR QUERY FORM



Book: CRGS-V004-3610663 Chapter: 9 Please e-mail or fax your responses and any corrections to:

E-mail: Fax:

Dear Author,

During the preparation of your manuscript for typesetting, some questions may have arisen. These are listed below. Please check your typeset proof carefully and mark any corrections in the margin of the proof or compile them as a separate list.

#### Disk use

Sometimes we are unable to process the electronic file of your article and/or artwork. If this is the case, we have proceeded by:

 $\Box$  Scanning (parts of) your article  $\Box$  Rekeying (parts of) your article

 $\Box$  Scanning the artwork

#### Bibliography

If discrepancies were noted between the literature list and the text references, the following may apply:

□ The references listed below were noted in the text but appear to be missing from your literature list. Please complete the list or remove the references from the text.

 $\Box$  UNCITED REFERENCES: This section comprises references that occur in the reference list but not in the body of the text. Please position each reference in the text or delete it. Any reference not dealt with will be retained in this section.

Queries and/or remarks

Location in Article	Query / remark	Response
AU:1	Please provide the expanded form of 'USFG' if deemed necessary.	
AU:2	Please check the sentence 'These findings indicate for those populations interested in taking action for or against an organisation, investment and perceived relevance only strengthen those interests' for clarity.	