

Study on the application and mechanism of enhanced methane recovery from hydrate

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Errata

Page/Fig. Chapter no.	Corrected sentence
Page 18	Nomenclature
Page 6	when Van de der Waals and Platteeeuw
	Platteeuw
Page 11	hydrate-based gas storage and transportation
	[31]. [31].
Page 13	the atmosphere every year As as a result of
	burning fossil fuels.
Page 13	thus CO ₂ in is enriched when CO ₂ hydrate
	decomposition.
Page 13	cages from bine brine solution at
	temperature higher than water freezing
	temperature
Page 15	The conceptual mechanism of NGH
	expoitation exploitation by depressurization
Page 19	As early as the 1980s, the idea of using CO ₂ to
	extract hydrates of natural gas was pro
Page 30	According to their findings, hydrate
	decomposition decomposition consumes a lot
	of energy
Page 62, Figure 3.14	Horizontal Axis Title: Gas production rate
	(SCC/min) Average gas production rate
	(SCC/min)
Page 120	$\mathcal{U} \left(\sum_{n=1}^{N_{\alpha}} n \cdots \right)$
	$g_{\alpha\beta}(r) = \frac{v_s}{N} \sum_{n=1}^{N} \frac{n_{t\beta}(r)}{4\pi m^2 Am}$
	$\frac{1}{1}\frac{1}{\alpha}$
	$V \left(\sum_{n=1}^{N_{\alpha}} n \beta(r) \right)$
	$g_{\alpha\beta}(r) = \frac{v_s}{N_s} \left\{ \sum_{i=1}^{N_s} \frac{n_i p(r)}{4 m_s^2 A_s} \right\}$
	$N_{\alpha}N_{\beta}\left(\sum_{i=1}^{2}4\pi r^{2}\Delta r\right)$
Chapter 5	Page no. change 1 to 109
Page 122	$1\sum_{n}^{n}$
	$F_4 = \frac{1}{n} \sum \cos 3\theta_i$
	Add an equation $i=1$
1	