Enclosure: Details of Transaction

1. Transaction Date	21 March 2019				
2. Involved Parties					
Purchaser	PTTEP HK Offshore Limited				
Seller	Canam Offshore Limited, a subsidiary of the Murphy Oil Corporation				
Relationship between the Purchaser and the Seller	None				
3. General Features of Transaction					
Type of Transaction	PTT Exploration and Production Public Company Limited ("PTTEP" or the "Company"), via its subsidiaries, PTTEP HK Offshore Limited ("PTTEP HKO"), has signed a Share Sale and Purchase Agreement ("SSPA") to acquire the 100% of Murphy Oil Corporation's ("Murphy") business in Malaysia through the equity stakes of two subsidiaries of Murphy Oil Corporation, Murphy Sarawak Oil Company Limited ("Murphy Sarawak") and Murphy Sabah Oil Company Limited ("Murphy Sabah").				
Size of Transaction and Criteria to determine Scale of the Transaction	Based on the calculation of the scale of the transaction with respect to the four criteria, in aggregate with the accumulated scale from other acquisitions by PTTEP during the past six months, the total aggregate scale is higher than the 15% threshold criteria but lower than the 50% threshold criteria. Such scale of the transaction is considered a Class 2 transaction. Therefore, PTTEP must immediately disclose information regarding the transaction to the Stock Exchange of Thailand. Moreover, the Company must notify the shareholders of this transaction in writing within 21 days from the date the disclosure was made to the Stock Exchange of Thailand. The following criteria that resulted in the total aggregate scale higher than 15% threshold criteria but lower than 50% threshold criteria is shown as follow:				
	Net profit criterion: net profit of Murphy Sarawak and Murphy Sabah of USD 270 million (based on Murphy Sarawak's and Murphy Sabah's separated unaudited financial statements as of 31 December 2018) divided by PTTEP's net profit of USD 1,120 million (based on PTTEP's consolidated financial statements as of 31 December 2018) results in the scale of the transaction of 24.07%. By combining with accumulated scale from other acquisitions by PTTEP during the past six months, the total aggregate scale is 24.55%.				
	The other acquisition by PTTEP during the past six months is the acquisition of APICO LLC's interests, a joint venture of Sinphuhorm Project which PTTEP has already notified the Stock Exchange of Thailand on 15 February 2019.				

4. Details of Asset Purchased

Asset Purchased

Nature of Business (including Project Details)

Ordinary shares in Murphy Sarawak and Murphy Sabah

Canam Offshore Limited holds a 100% equity stake in Murphy Sarawak and Murphy Sabah. These two companies currently hold 5 projects; 2 producing, 1 development and 2 exploration projects with total estimated proved and probable reserves (2P) of approximately 274 million barrels of oil equivalent (BOE), according to working interest. Total net sales volume in 2018 was 48,000 barrels of oil equivalent per day (BOED), comprised of 62% of liquids. Details are as follows;

- 1. **The SK309 & SK311 Project** consists of Block SK309 and SK311 which are producing oil and natural gas fields located in the shallow water of offshore Sarawak. At present, Murphy Sarawak holds 59.5% interest, except for East Patricia field in Block SK309 of which the interest is 42%. The project contributed net sales volume in 2018 around 30,000 BOED.
- 2. **The Sabah K Project** consists of Kikeh, Siakap North-Petai (SNP) and Gumusut-Kakap (GK) fields which are producing oil fields located in the deep water of offshore Sabah. At present, Murphy Sabah holds 56%, 22.4% and 6.4% interest, respectively. The project contributed net sales volume in 2018 around 18,000 BOED.
- 3. **The Sabah H Project** is made up of natural gas fields in development phase located in the deep water of offshore Sabah. At present, Murphy Sabah holds 56% interest in Rotan field and 42% interest in the remaining area. The first production is expected by the second half of 2020 and ramping up to its full capacity of 270 million standard cubic feet per day (MMSCFD). The net sales volume is expected to be 130 MMSCFD or equivalent to 22,000 BOED.
- 4. **The SK314A Project** is an exploration block located in the shallow water of offshore Sarawak. At present, Murphy Sarawak holds 59.5% interest.
- 5. **The SK405B Project** is an exploration block located in the shallow water of offshore Sarawak. At present, Murphy Sarawak holds 59.5% interest.

Murphy is the operator of all the assets in Malaysia except the GK field in Sabah K Project which is operated by Shell.

Project details are in attachment 1

Registered and Paid-up Capital		Desistant J.C. 11	n.:.1 C				
	Murphy Sarawak Murphy Sabah	Registered Capital USD 10,000 USD 10,000	Paid-up Capital USD 10,000 USD 10,000				
Board of Directors (prior to the Transaction)	Murphy Sarawak: Roger W. Jenkins, Walter K. Compton, E. Ted Botner						
	Murphy Sabah:	Roger W. Jenkins, Wa	alter K. Compton,	E. Ted Botner			
Summary of Key Financial Performance	Key financial performance of Murphy Sarawak and Murphy Sabah is shown i the following table.						
				(USD million			
		Murphy	Murphy	Murphy			
		Sarawak and	Sarawak and	Sarawak and			
		Murphy	Murphy	Murphy			
		Sabah*	Sabah*	Sabah*			
	<u>Year</u>	<u>2018</u>	2017	<u>2016</u>			
	Total Assets	1,725	2,077	2,301			
	Total Liabilities	703	1,002	1,469			
	Total Shareholders Equity	1,022	1,075	832			
	Total Revenues	854	781	753			
	Profit (Loss)	270	224	171			
	* Unaudited financial statements as of 31 December 2018,2017,2016						
Duamoution of Change Held before the							
Proportion of Shares Held before the Transaction	0% held in Murphy S	0% held in Murphy Sarawak and 0% held in Murphy Sabah					
Proportion of Shares Held after the Transaction	100% held in Murphy Sarawak and 100% held in Murphy Sabah						

5. Total Considerations	The transaction is based on the enterprise value of USD 2,127 million, and subject to customary net working capital and closing adjustments, plus an additional maximum amount of USD 100 million contingent payment upon discovery at certain significant threshold of oil in SK405B Project.
6. Criteria Applied to Determine the Consideration	The purchase price was derived by a combination of discounted cash flow analysis, a review of relevant precedent transactions, and other technical analysis.
7. Expected Benefits	The acquisition of Murphy's business in Malaysia strategically fits with PTTEP's Coming Home strategy, focusing on prolific area in South East Asia. This diversified self-funded portfolio will add a mix of production, development and exploration assets that will provide immediate revenue stream, production and reserves for both short and long term. This investment will secure our position as a major oil and gas producer in Malaysia and create operational synergy with our existing Malaysia assets as well as reinforced our strong partnership with Petronas. Moreover, this will provide an opportunity for PTTEP to enhance its deep water capability to support future deep water developments.
8. Source of Funds to Finance the Purchase	PTTEP's currently available cash/internal cash
9. Relationship between PTTEP and the Seller	None
10. Opinion of the Board of Directors concerning a Decision to Enter into a Transaction	On 30 th January 2019, PTTEP's Board of Directors approved PTTEP's final offer submission to acquire 100% equity stakes of Murphy Sarawak and Murphy Sabah.
11. Opinions of the Company's Audit Committee and/or Directors which are Different from the Opinions of the Board of Directors	No difference in opinion
12. Conditions Precedent to Closing	Closing of the transaction is conditional on customary conditions precedent including, among other things, necessary regulatory approvals and waiver or expiration of pre-emptive rights by joint venture partners.

<u>Attachment 1: Projects Details</u>

Project		Working Interest		Oil/ Gas	Covering Area (km²)	Status	2018 Net Sales volume
SK309 & SK311		Murphy Pertamina Petronas	59.5% * 25.5% 15%	Oil and Gas	903.7	Production	Oil 13,000 BPD
		For East Patricia field		Gas	13		Gas 105 MMSCFD
		Murphy Petronas Pertamina	42%* 40% 18%				(total equivalent to 30,000 BOED)
	Kikeh	Murphy Petronas Pertamina	56%* 20% 24%	Oil	247		
Sabah K	SNP	Shell Conoco Phillips Murphy	24% 24% 22.4% *	Oil	10.5	Production	Oil 17,000 BPD
		Petronas Pertamina	20% 9.6%				Gas 6 MMSCFD
	GK	Shell Conoco Phillips Petronas Murphy Pertamina Brunei contractors	29.1%* 29.1% 16.8% 6.4% 2.7% 15.9%	Oil	4		(total equivalent to 18,000 BOED)
Sabah H		Rotan Field Murphy Petronas Pertamina Remaining Area	56%* 20% 24%	Gas	17.6	Development	Expected first gas in 2H 2020, ramping up to full capacity at 270
		Murphy Petronas Pertamina	42%* 40% 18%		2,683.8		MMSCFD. Net sales volume to be 130 MMSCFD or equivalent to 22,000 BOED
SK314A		Murphy Pertamina Petronas	59.5% * 25.5% 15%	Oil/ Gas	1,975	Exploration	N/A
SK405B		Murphy MOECO Petronas	59.5% * 25.5% 15%	Oil/ Gas	2,305	Exploration	N/A

^{*} Operatorship