APT Petroleum Pipelines Pty Limited L25, 580 George Street SYDNEY NSW 2000 ABN 39 009 737 393



Tax Invoice

GPO Box 2008 Melbourne VIC 3001	Account No: Invoice Date: Payment Date: Payment Terms:	16035 17-JUL-20 16-AUG-20 30 Days Net	
Description	Net	Тах	Total
APA RBP STTM MOS Costs for the period 1 July 2019 to 30 June 2020	86,694.00	8,669.40	95,363.40

				Subtotal: GST Amount: ount Payable:	\$86,694.00 \$8,669.40 \$95,363.40
EFT:	Payee: Bank: BSB: Account: Ref:	APT Pipelines Ltd CBA 064-000 10623036 207380	Remittance to: APT Petroleum Pipelines Pty Limited PO Box 6014 Halifax St Adelaide SA 5000		
			Contact: Phone: Email:	Accounts Receivable (08) 8113 9004 transmissionbilling@apa.o	com.au

APT Petroleum Pipelines Pty Limited ACN 009 737 393 Level 25, 580 George Street, Sydney NSW 2000 PO Box R41, Royal Exchange NSW 1225 P: +61 2 9693 0000 | F: +61 2 9693 0093 APA Group | apa.com.au



20 July 2020

Mr Paul Marotta Group Manager – Finance Australian Energy Market Operator Ltd Lvl 22/530 Collins Street, Melbourne VIC 3001

BY EMAIL

Dear Paul

FY20 STTM MOS Costs Claim for Roma to Brisbane Pipeline

With reference to the National Gas Rules (NGR) Part 20, Division 7, Subdivision 3, Rule 424, APA Group (APA) hereby submits its invoice for MOS Allocation Service costs incurred during the 2020 financial year for the Roma to Brisbane Pipeline (RBP).

In summary the total of this claim is \$86,694 plus GST against our previously advised estimate of \$80,075.

APA's claim has been prepared on the same basis as its previous claims adopting an identical allocation key and proportional allocation of costs. APA believes that this amount satisfies the requirements for recoverability under Rule 424 of the NGR.

Please do not hesitate to contact me on 07 3323 6023 should you require any clarification or further information.

Yours sincerely,

John Jamieson General Manager - Market Services

APA Group comprises two registered investment schemes, Australian Pipeline Trust (ARSN 091 678 778) and APT Investment Trust (ARSN 115 585 441), the securities in which are stapled together. Australian Pipeline Limited (ACN 091 344 704) is the responsible entity of those trusts. The registered office is HSBC building, Level 19, 580 George Street, Sydney NSW 2000.

APA Group - FY20 Costs for MOS Allocation Services - RBP

	INFORMATION REQUIRED BY AEMO	APA RESPONSE		
(a)	The number of STTM pipelines operated by that STTM pipeline operator;	APA Group operates 2 STTM pipelines (RBP & MSP) however these pipelines are owned by two separate entities that both form part of the APA Group.		
(b)	The number of STTM shippers and MOS providers on each STTM pipeline	RBP - 18 STTM Shippers of which 14 are MOS providers as at 30 June 2020, however all 18 are eligible MOS providers MSP – 20 STTM Shippers of which 12 are MOS providers as at 30 June 2020		
(C)	Breakdown of Costs:	Estimate (provided Jan 19)	MOS Cost Claim	
	IT System Operation & Maintenance Labour Other Costs Interest Total APA RBP MOS Recovery	\$24,854 \$52,686 \$ 0 <u>\$ 2,535</u> <u>\$80,075</u>	\$27,858 \$56,207 \$ 0 <u>\$ 2,629</u> \$86,694 Refer confidential attachment for further detail	
(d)	Allocation Agent Costs:	Not Applicable		

APA Group – MOS Costs Claim - Explanatory Notes – RBP

Claim Components

APA Group's MOS cost claim for the RBP is made up of 4 key components;

- IT System Operation & Maintenance Costs Costs include proportion of external service provider annual maintenance charges as well as proportion of internal APA IT support staff dedicated to maintaining APA Grid systems.
- Labour daily labour costs to process and verify STTM data, proportioned between MOS and non-MOS STTM activities. Costs include provision of 7 day week staff to monitor system processing, create manual backup files and verify STTM data before sending to AEMO. Internal escalation processes are in place to deal with any identified data abnormalities. Labour costs also include management time to review and maintain STTM related processes and backup systems, attend and review STTM CF information, monitor and audit daily processes and provide internal training.
- Other Costs costs attributable to RBP STTM activities including travel, engineering and other miscellaneous charges, portioned between MOS and non-MOS STTM activities.
- Interest Costs Interest costs have been calculated using cumulative monthly spend from when costs were incurred using an average post tax cost of debt for approved final Access Arrangement decisions that were made for both gas and electricity businesses over the same time period compounded monthly.

APA is unable to specifically track MOS and non-MOS costs given the complexity of reporting requirements and the impractical obligations that would have been placed on project members to do so. APA has used an allocation methodology to separate STTM costs into MOS and non-MOS components. The allocation of STTM costs between MOS and non-MOS has been estimated based on the approximate ratio of STTM reporting obligations that was established during the FY11 & FY12 STTM MOS costs processes with 45% of attributable STTM costs being allocated to MOS.