RCA No. 4 **32nd Revision** **Sheet No. 221**

Cancelling

31st Revision **Sheet No. 221**

RECEIVED
AUG 19 2013
STATE OF ALASKA
REGULATORY COMMISSION OF ALASKA

ENSTAR Natural Gas Company

§2301 **Determination of Gas Cost Adjustment**

(1) Current Cost of System Base Gas Supply:

Approved Base Supply Contracts	Estimated Purchases* (A)	Effective Rate on 10/1/2013 (B)	Total (A x B) (C)	C
a) Hilcorp APL-4	1,750,000 Mcf	$ 7.5640/Mcf	$ 13,237,000	C
b) Hilcorp Alaska	5,775,000 Mcf	$ 4.0620/Mcf	$ 23,458,000	C
c) Anchor Point Energy	615,000 Mcf	$ 7.0114/Mcf	$ 4,312,000	C
d) Buccaneer Alaska BUC-1	439,000 Mcf	$ 6.2118/Mcf	$ 2,727,000	C
e) Buccaneer Alaska BUC-3	352,000 Mcf	$ 6.8000 /Mcf	$ 2,394,000	C
f) ConocoPhillips CPAI-5	0 Mcf	$ /Mcf	$ 0	
g) Hilcorp APL-12	0 Mcf	$ /Mcf	$ 0	
h) System Base Gas Supply	8,931,000 Mcf		$ 46,128,000	C
i) Current Average Cost of System Base Gas Supply (C/A)		$ 5.1469/Mcf		C

(2) Additional Gas Supply:

a) Short Term Supply Contracts	857,000 Mcf	$ 6.8355/Mcf	$ 5,858,000	C
b) ConocoPhillips Boil-Off Gas	82,800 Mcf	$ 3.9200 /Mcf	$ 325,000	C
c) Undetermined Supply	0 Mcf	$ 0.0000 /Mcf	$ 0	
d) Total Additional Gas Supply	939,000 Mcf		$ 6,183,000	C
(3) Gas Withdrawn From Storage	1,539,000Mcf	$11.4977/Mcf	$ 17,695,000	C
(4) Transportation Fees			$ 2,100,000	C
(5) Total Current Cost of System Gas Supply (1h plus 2d,3 & 4)	11,409,800Mcf		$ 72,106,000	C
(6) Current Average Cost of System Gas Supply (C/A)		$ 6.3197/Mcf		C
(7) Estimated Balance of Gas Cost Balance Account at September 30, 2013. (negative if credit balance)			-$ 684,000	C
(8) Other Adjustments			$ 0	
(9) Estimated Stored Gas Carrying Costs Pursuant to 708c(5)			$ 539,000	C
(10)Total of (5), (7), (8) and (9) above			$ 71,961,000	C
(11)Mcf Sales *			11,380,000	C
(12)Weighted Average Unit Cost of Gas and Gas Cost Adjustment (10 divided by 11)			$ 6.3235/Mcf	I

* For a 3 month period beginning October 1, 2013.

Tariff Advice No. 243-4

Effective October 1, 2013

Issued By: ENSTAR Natural Gas Company, A Division of SEMCO ENERGY, Inc

By: Daniel M. Dieckgraeff **Title:** Director of Rates and Regulatory Affairs