

OPEN MARKET SALE

Second Quarter FY 08

Total volume for this sale 525,000.00 mcf
percent to allocated sale 95%
percent to nonallocated sale 5%

all volumes in Mcf
Green shaded cells are input cells

Allocated Sale

	Installed refining cap	Refiner bid Volume	Allocated Volume	Excess vol requested	Excess vol Available	Proration % Round 1	Excess allocn rd 1	Excess vol rem rd 2	Proration % Round 2	Excess allocn rd 2	Total Allocated	Carry over to Non-allocated Sale
Bidder - Allocated Sale												
Keyes	4.0%	49,000.0	19,900.0	29,100.0	-	6.25%	3,162.5	25,937.5	13.33%	3,470.8	26,533.3	22,467.0
BOC (Otis)	26.0%	150,000.0	129,350.0	20,650.0	-	40.63%	20,556.3	93.7	86.67%	93.7	150,000.0	0.0
Prax (Bushton, Ulysses)	34.0%	170,000.0	169,150.0	850.0	-	53.13%	850.0	-	0.00%	-	170,000.0	0.0
APCI (Liberal, Guymon)	36.0%	100,000.0	179,100.0	(79,100.0)	79,100.0	0.00%	-	-	0.00%	-	100,000.0	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	-	0.0	0.0
Total	100.0%	469,000.0	497,500.0	50,600.0	50,600.0	100.00%	24,568.8	26,031.2	100.00%	3,564.5	446,533.3	22,467.0

Total Allocated sale volume: 497,500 Mcf excess to be carried over to nonallocated sale 50,966.7

NonAllocated Sale

	Prorated percentage	Bid/carryover volume	Allocated Volume	Excess vol requested	Excess vol Available	Proration % Round 1	Excess allocn rd 1	Proration % Round 2	Excess allocn rd 2	Total Allocated
Keyes	1 33.3%	22,467.0	26,155.3	(3,688.3)	3,688.3	0.00%	-	-	0.00%	22,467.0
BOC (Otis)	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
Prax (Bushton, Ulysses)	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
APCI (Liberal, Guymon)	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
AGA Linde	1 33.3%	-	26,155.3	(26,155.3)	26,155.3	0.00%	-	-	0.00%	0.0
Midstream/Keyes	1 33.3%	-	26,155.3	(26,155.3)	26,155.3	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
	0.0%	-	-	-	-	0.00%	-	-	0.00%	0.0
number of bidders	3 100.0%	22,467.0	78,466.0	-	-	0	-	0	-	22,467.0

Total nonallocated sale volume including carryover amount 78,466 mcf

allocation calculations

					rd 1 pct			rd 2 pct
Refiner A	4.0%	49,000.0	19,900.0	1.0	4.0%	6.25%	1.0	4.0%
Refiner B	26.0%	150,000.0	129,350.0	1.0	26.0%	40.63%	1.0	26.0%
Refiner C	34.0%	170,000.0	169,150.0	1.0	34.0%	53.13%	-	0.00%
Refiner D	36.0%	100,000.0	179,100.0	-	0.0%	0.00%	-	0.00%
Refiner E	0.0%	-	-	-	0.0%	0.00%	-	0.00%
					64.0%	100.00%		30.0%

	yr 2000 plant capacities, Mcf/d	total	pct	MMcft/yr			
EIPaso (Keyes)	480.0	480.0	4.0%	168.00			
BOC (Otis)	3,120.0	3,120.0	26.0%	1,092.00			
Prax (Bushton, Ulysses)	1,032.0	3,048.0	34.0%	361.20	1,066.80	1,428.0	
APCI (Liberal, Guymon)	3,048.0	1,272.0	36.0%	1,066.80	445.20	1,512.0	
		12,000.0	100.0%				

all volumes in Mcf

Total volume offered		525,000
volume offered at allocated sale	95%	497,500
volume offered at nonallocated sale	5%	27,500

Allocated Sale

number of bidders	vol avail	vol bid	vol sold	volume oversubscribed	volume undersubscribed
4	497,500	469,000.0	446,533.3	22467	50,966.7

Non-allocated Sale

vol avail, inc. carryover	vol bid	vol sold	number of non refiners	number of refiners
78,466.2	22,467.0	22,467.0	0	1

total sold 469,000

**Amt to carryover
from this quarter** 56,000

**Amt to carryover
from first quarter** 129,000

**Amt to carryover
to next quarter** 185,000