

Exhibit B

REDACTED

COM _____
AFD 1 _____
APA _____
ECO _____
ENG _____
GCL _____
IDM _____
TEL _____
CLK _____

1 **Q. What hedging activities did DEF undertake for 2013 and what were the results?**

2 A. DEF utilized approved physical and financial agreements to hedge a portion of its
3 projected natural gas and light oil fuel burns, and a portion of the estimated fuel
4 surcharge exposure embedded in DEF's coal river barge and railroad transportation
5 agreements. These activities resulted in a net hedge cost for 2013 of \$141.3 million.
6

7 **Q. Did DEF execute its hedging activities consistent with its approved Risk**
8 **Management Plan?**

9 A. Yes. The hedging activities executed by DEF were consistent with those outlined in its
10 2013 Risk Management Plan ("Plan"). In the Plan filed in August 2012, DEF's hedging
11 target ranges were to hedge [REDACTED] to [REDACTED] of its forecasted natural gas burns for
12 calendar year 2013 with a target to hedge approximately [REDACTED] of the forecasted natural
13 gas burns over time. With respect to light oil forecasted to be burned at DEF's owned
14 generation facilities for calendar year 2013, DEF targeted to hedge a minimum of [REDACTED].
15 With respect to the coal river and rail transportation estimated fuel surcharge
16 exposures for calendar year 2013, DEF targeted to hedge between [REDACTED] to [REDACTED] of the
17 estimated fuel surcharge exposures based on contractual provisions in the coal rail and
18 river barge transportation agreements. As of December 2012, based on DEF's
19 forecasted burns and estimated coal rail and river barge transportation agreements,
20 DEF's hedge percentages were approximately [REDACTED], [REDACTED], [REDACTED] and [REDACTED] respectively
21 for forecasted natural gas, and light oil burns, and estimated fuel surcharge exposures
22 in the coal river and rail transportation agreements. As such, DEF was within its
23 targeted hedge ranges for calendar year 2013 going into the year.
24

25 For calendar year 2013, DEF's actual hedge percentages based on actual burns for
26 natural gas and light oil, were approximately [REDACTED] and [REDACTED], respectively. DEF hedge
27 percentages for the estimated fuel surcharges embedded in DEF's coal river and rail

1 transportation in 2013 were [REDACTED] and [REDACTED], respectively. The actual hedge
2 percentages for natural gas, light oil, and the estimated fuel surcharges for coal river
3 and rail transportation were within the ranges outlined in the Plan. As outlined in the
4 Plan, actual hedge percentages for any monthly period, rolling twelve month time
5 period or calendar annual period can come in higher or lower than the hedge
6 percentage targets as a result of actual versus forecasted fuel burns.

7
8 **Q. Did DEF hedging activities meet the stated objective and are the activities**
9 **consistent with the Commission's Orders for hedging?**

10 A. Yes. DEF's hedging activity met the stated objective of DEF's hedging strategy to
11 reduce the impacts of fuel price volatility over time and provide a greater degree of fuel
12 price certainty to DEF's customers. The hedging activities are consistent with
13 Commission Orders No. PSC-02-1484-FOF-EI and No. PSC-08-0667-PPA-EI. DEF's
14 hedging activities are conducted in an environment of strong internal controls and
15 executed in a structured manner. DEF's hedging activities do not attempt to outguess
16 the market and may or may not result in net fuel cost savings, but have achieved the
17 objectives.

18
19 **Q. Does this conclude your testimony?**

20 A. Yes.

Savings/(Cost) on Hedges				Hedged Volumes (MMBtu's)			Actual Burn (Generation & Tolling)	Hedged Burns	% Hedged with Financial	% Hedged with Physical
Year	Financial	Physical	Total	Financial	Physical	Total Hedged				
Jan-13							13,114,500			
Feb-13							11,917,200			
Mar-13							13,740,900			
Apr-13							12,722,600			
May-13							14,957,700			
Jun-13							18,572,900			
Jul-13							19,247,800			
Aug-13							21,038,900			
Sep-13							18,308,300			
Oct-13							16,634,900			
Nov-13							13,699,000			
Dec-13							15,238,200			
YTD	(\$140,907,108)	\$0	(\$140,907,108)	122,757,500	0	122,757,500	189,192,900	65%	100%	0%

Savings/(Cost) on Hedges				Hedged Volumes (Barrels)			Actual Burn (Generation)	Hedged Burns	% Hedged with Financial	% Hedged with Physical
Year	Financial	Physical	Total	Financial	Physical	Total Hedged				
Jan-13							9,306			
Feb-13							15,500			
Mar-13							8,402			
Apr-13							11,026			
May-13							13,004			
Jun-13							17,314			
Jul-13							14,843			
Aug-13							20,254			
Sep-13							8,504			
Oct-13							6,209			
Nov-13							4,147			
Dec-13							3,491			
YTD	(\$213,675)	\$0	(\$213,675)	49,000	0	49,000	132,000	37%	100%	0%

Savings/(Cost) on Hedges				Hedged Volumes (MMBtu's)			Actual Injections	Hedged Injections	% Hedged with Financial	% Hedged with Physical
Year	Financial	Physical	Total	Financial	Physical	Total Hedged				
Jun-13							250,000			
YTD	\$25,575	\$0	\$25,575	150,000	0	150,000	250,000	60%	100%	0%

Savings/(Cost) on Hedges				Hedged Volumes (Gallons)			Estimated Exposure	Hedged Exposure	% Hedged with Financial	% Hedged with Physical
Year	Financial	Physical	Total	Financial	Physical	Total Hedged				
Jan-13							521,349			
Feb-13							528,738			
Mar-13							528,738			
Apr-13							528,738			
May-13							528,738			
Jun-13							530,468			
Jul-13							337,958			
Aug-13							431,233			
Sep-13							431,233			
Oct-13							337,162			
Nov-13							337,162			
Dec-13							337,162			
YTD	(\$141,464)	\$0	(\$141,464)	2,562,000	0	2,562,000	5,378,679	48%	100%	0%

Savings/(Cost) on Hedges				Hedged Volumes (Gallons)			Estimated Exposure	Hedged Exposure	% Hedged with Financial	% Hedged with Physical
Year	Financial	Physical	Total	Financial	Physical	Total Hedged				
Jan-13							176,906			
Feb-13							176,477			
Mar-13							176,477			
Apr-13							176,477			
May-13							176,477			
Jun-13							174,082			
Jul-13							174,082			
Aug-13							328,967			
Sep-13							352,465			
Oct-13							352,465			
Nov-13							352,465			
Dec-13							352,465			
YTD	(\$77,608)	\$0	(\$77,608)	1,470,000	0	1,470,000	2,969,805	49%	100%	0%

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-17)
 Hedging Details (Jan - Dec 2013)
 2 of 17

Physical Material	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	327266	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	327266	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	329205	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	329205	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3369594	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3369594	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3485148	MSCG	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3485148	MSCG	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3489181	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3489181	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3491465	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3491465	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3502035	MSCG	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3502035	MSCG	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3514713	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3514713	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3571186	BAR#	IFERC	TRNSZ4			\$3,3800			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3571186	BAR#	IFERC	TRNSZ4			\$3,3800			
Financial	FIXED SWAP		1/1/2013	2209421	DELI#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	2244150	MSCG	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	2261126	MSCG	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	2348605	JPMC#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	2372718	JPMC#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	3472950	BAR#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	3502916	SCM#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	3508628	DELI#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	3514194	BOM#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	3520028	CE#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	3534315	CE#	IFERC	HH4B			\$3,3500			
Financial	FIXED SWAP		1/1/2013	2625163	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	2642335	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	2656079	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3202228	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3207965	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3213804	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3217519	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3222366	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3225054	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3231885	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3274874	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3293356	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3298000	MACQ#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3301233	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3309048	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3312594	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3321330	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3329693	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3334010	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3341166	MSCG	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3347573	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3346260	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3353527	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3355367	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3367374	CE#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3371630	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3371671	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3372243	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3373820	MACQ#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3377742	MSCG	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3379138	JPMC#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3383970	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3386626	MACQ#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3389583	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3448436	CSEL	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3456972	CTI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3481348	BAR#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3479078	CE#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3479624	DELI#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3480366	CE#	NYMEX	NG			\$3,3540			
Financial	FIXED SWAP		1/1/2013	3522742	SC#	NYMEX	NG			\$3,3540			
												15,114,800	89%

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-11)
 Hedging Details (Jan - Dec 2013)
 3 of 17

Entity/Instrument	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost in Hedge	Actual/Projected Basis	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3272957	BAR#	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3272957	BAR#	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3329757	CSEL	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3329757	CSEL	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3369597	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3369597	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3455149	MSCG	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3455149	MSCG	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3488182	CSEL	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3488182	CSEL	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3491466	DELB	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3491466	DELB	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3502036	MSCG	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3502036	MSCG	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3514714	DELB	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3514714	DELB	NYMEX	NG			\$3,290			
Financial	FXED FINANCIAL OPTION	CALL	2/1/2013	3571187	BAR#	IFERC	TRNSZ4			\$3,240			
Financial	FXED FINANCIAL OPTION	PUT	2/1/2013	3571187	BAR#	IFERC	TRNSZ4			\$3,240			
Financial	FXED SWAP		2/1/2013	2209422	DELB	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	2244151	MSCG	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	2282127	MSCG	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	2348610	JPMC#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	2372719	JPMC#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	3472861	BAR#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	3502917	BOM#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	3508829	DELB	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	3514195	BOM#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	3526029	CEH#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	3534317	CEH#	IFERC	H4UB			\$3,290			
Financial	FXED SWAP		2/1/2013	2925154	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	2640236	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	2656080	BAR#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3202229	BAR#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3207067	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3213965	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3217520	DELB	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3224400	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3225055	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3231888	DELB	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3274075	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3295357	BAR#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3298001	MACG#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3301234	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3309049	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3312366	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3321931	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3329694	BAR#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3334011	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3341167	MSCG	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3347574	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3349581	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3353528	DELB	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3355368	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3367375	CEH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3371831	DELB	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3371872	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3372444	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3373821	MACG#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3377743	MSCG	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3379139	JPMC#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3383071	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3386627	MACG#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3395984	BAR#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3448437	CSEL	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3456973	CTH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3461249	BAR#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3478079	CEH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3479625	DELB	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3480399	CEH#	NYMEX	NG			\$3,290			
Financial	FXED SWAP		2/1/2013	3522743	SC#	NYMEX	NG			\$3,290			
												11,817,200	89%

DEF Gas Hedging Status
REDACTED

As of December 31, 2013

Symbol	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fired Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burn	% Hedged
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3272958	BAR#	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3272958	BAR#	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3329708	CSEL	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3329708	CSEL	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3369568	JPMC#	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3369568	JPMC#	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3465150	MSCG	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3465150	MSCG	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3488183	CSEL	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3488183	CSEL	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3491467	DELA	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3491467	DELA	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3502037	MSCG	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3502037	MSCG	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3514715	DELA	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3514715	DELA	NYMEX	NG				\$3,4270		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3571188	BAR#	IFERC	TRNSZ4				\$3,4400		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3571188	BAR#	IFERC	TRNSZ4				\$3,4400		
Financial	FXED SWAP		3/1/2013	2209423	DELA	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	2244152	MSCG	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	2282128	MSCG	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	2346111	JPMC#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	2372722	JPMC#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	3472852	BAR#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	3502218	BOM#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	3508830	DELA	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	3514196	BOM#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	3526030	CEH#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	3534318	CEH#	IFERC	HLUB				\$3,4300		
Financial	FXED SWAP		3/1/2013	2625165	JPMC#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	2640237	JPMC#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	2656081	BAR#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3002230	BAR#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3207068	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3213966	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3217521	DELA	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3222401	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3225056	JPMC#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3231867	DELA	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3274076	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3295358	BAR#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3298002	MACG#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3301235	JPMC#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3309050	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3312366	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3321932	JPMC#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3329995	BAR#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3334012	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3341108	MSCG	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3347575	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3349542	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3353529	DELA	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3355369	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3367375	CEH#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3371632	DELA	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3371973	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3372246	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3373822	MACG#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3377744	MSCG	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3379146	JPMC#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3383912	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3386628	MACG#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3395985	BAR#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3448438	CSEL	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3456974	CTI#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3461250	BAR#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3478060	CEH#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3479626	DELA	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3490402	CEH#	NYMEX	NG				\$3,4270		
Financial	FXED SWAP		3/1/2013	3522744	SG#	NYMEX	NG				\$3,4270		
Financial												13,740,900	99%

Docket No. 140001-EI
Witness: McClay
Exhibit No. (JM-11)
Hedging Details (Jan - Dec 2013)
4 of 17

DEF Gas Hedging Status
REDACTED

As of December 31, 2013

Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Basis	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3272959	BAR#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3272959	BAR#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3329759	CSEL	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3329759	CSEL	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3369599	JPMC#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3369599	JPMC#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3465151	MSCG	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3465151	MSCG	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3488184	CSEL	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3488184	CSEL	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3491468	DEU#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3491468	DEU#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3502038	MSCG	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3502038	MSCG	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3514716	DEU#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3514716	DEU#	NYMEX	NG			\$3,970		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3571189	BAR#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3571189	BAR#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3542002	BAR#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3542002	BAR#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3623744	BAR#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3623744	BAR#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	CALL	4/1/2013	3660088	JPMC#	IFERC	TRNSZ4			\$4,000		
Financial	FXED FINANCIAL OPTION	PUT	4/1/2013	3660088	JPMC#	IFERC	TRNSZ4			\$4,000		
Financial	FXED SWAP		4/1/2013	2126529	JPMC#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2130415	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2140270	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2165078	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2161888	MSCG	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2164708	M#C	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2209424	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2220225	MSCG	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2244153	MSCG	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2262132	MSCG	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2267617	CSEL	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2298914	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2304860	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2334863	CSEL	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2348612	JPMC#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2372723	JPMC#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2407829	DEU#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2451040	BAR#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2499985	CSEL	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	2573987	BAR#	IFERC	H#L#B			\$3,980		
Financial	FXED SWAP		4/1/2013	3502029	CTIB	IFERC	MANLN			\$3,950		
Financial	FXED SWAP		4/1/2013	3503785	BAR#	IFERC	MANLN			\$3,950		
Financial	FXED SWAP		4/1/2013	3514205	CSEL	IFERC	MANLN			\$3,950		
Financial	FXED SWAP		4/1/2013	3571382	CTIB	IFERC	MANLN			\$3,950		
Financial	FXED SWAP		4/1/2013	3571923	CTIB	IFERC	MANLN			\$3,950		
Financial	FXED SWAP		4/1/2013	2622814	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	2655321	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3161180	CTIB	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3172586	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3203152	CSEL	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3220882	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3223560	JPMC#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3225045	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3277225	JPMC#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3295358	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3307238	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3309825	CTIB	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3334507	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3341189	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3347061	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3371635	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3477373	CTIB	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3490468	CSEL	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3541880	BAR#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3581792	JPMC#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3762627	CEH#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3773369	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3780732	CEH#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3785888	CEH#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3786475	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3788925	CEH#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3801713	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3804746	CEH#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3806227	DEU#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3809620	CEH#	NYMEX	NG			\$3,970		
Financial	FXED SWAP		4/1/2013	3394483	JPMC#	IFERC	TRNSZ4			\$4,000		
Financial	FXED SWAP		4/1/2013	3608985	DEU#	IFERC	TRNSZ4			\$4,000		
Financial	FXED SWAP		4/1/2013	3640046	BPEC	IFERC	TRNSZ4			\$4,000		
Financial	FXED SWAP		4/1/2013	3667235	MSCG	IFERC	TRNSZ4			\$4,000		
Financial	FXED SWAP		4/1/2013	3681681	CEH#	IFERC	TRNSZ4			\$4,000		
Financial	FXED SWAP		4/1/2013	3696841	CEH#	IFERC	TRNSZ4			\$4,000		
											12,722,400	79%

Docket No. 140001-EI
Witness: McClay
Exhibit No. (JM-17)
Hedging Details (Jan - Dec 2013)
5 of 17

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Symbol	Instrument	Put/Call	Maturity	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost per Hedge	Actual Projected Basis	% Hedged
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	327290	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	327290	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	332970	CSEL	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	332970	CSEL	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	336900	JPMC#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	336900	JPMC#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	345152	MSCG	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	345152	MSCG	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	348195	CSEL	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	348195	CSEL	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	349149	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	349149	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	350239	MSCG	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	350239	MSCG	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3514717	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3514717	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	357190	BAR#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	357190	BAR#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	354203	BAR#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	354203	BAR#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3623746	BAR#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3623746	BAR#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3662089	JPMC#	IFERC	TRNS24					\$4.1800	
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3662089	JPMC#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	212526	JPMC#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2130416	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2140273	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2165079	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2181889	MSCG	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2194798	MIL	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2209205	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2220226	MSCG	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2244154	MSCG	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2267133	MSCG	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2287618	CSEL	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2289515	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2304861	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2334864	CSEL	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2348613	JPMC#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2373724	JPMC#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2407830	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2451041	BAR#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2469666	CSEL	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	2573908	BAR#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3362077	BAR#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3353465	CSEL	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3365370	CSEL	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3368710	DEU#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3372246	BAR#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3377902	CTM#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3344607	JPMC#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3368619	CTM#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3468817	BAR#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3473261	CTM#	IFERC	H4UB					\$4.1700	
Financial	FIXED SWAP		5/1/2013	3500330	CTM#	IFERC	MANLN					\$4.1200	
Financial	FIXED SWAP		5/1/2013	3503788	BAR#	IFERC	MANLN					\$4.1200	
Financial	FIXED SWAP		5/1/2013	3514206	CSEL	IFERC	MANLN					\$4.1200	
Financial	FIXED SWAP		5/1/2013	3521383	CTM#	IFERC	MANLN					\$4.1200	
Financial	FIXED SWAP		5/1/2013	3531924	CTM#	IFERC	MANLN					\$4.1200	
Financial	FIXED SWAP		5/1/2013	3522915	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	2855322	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3161161	CTM#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3172597	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3203153	CSEL	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3225883	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3223981	JPMC#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3225246	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3277229	JPMC#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3295360	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3301237	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3309625	CTM#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3324608	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3341170	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3347062	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3371836	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3477374	CTM#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3460469	CSEL	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3541881	BAR#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3581793	JPMC#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3762828	CE#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3778390	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3780733	CE#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3785889	CE#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3796476	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3788056	CE#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3801714	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3804747	CE#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3806226	DEU#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3809221	CE#	NYMEX	NG					\$4.1510	
Financial	FIXED SWAP		5/1/2013	3394894	JPMC#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3605566	DEU#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3646947	IFERC	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3672236	MSCG	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3881894	CE#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3696842	CE#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3704845	MSCG	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3745225	DEU#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3746645	CE#	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3746672	MSCG	IFERC	TRNS24					\$4.1800	
Financial	FIXED SWAP		5/1/2013	3751066	CE#	IFERC	TRNS24					\$4.1800	
												14,967,700	80%

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-17)
 Hedging Details (Jan - Dec 2013)
 6 of 17

DEF Gas Hedging Status
REDACTED

Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Swaps/Cost on Hedge	Actual/Projected Basis	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3272961	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3272961	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3329711	CSEL	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3329711	CSEL	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3369601	JPMC#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3369601	JPMC#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3485153	MSCG	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3485153	MSCG	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3488186	CSEL	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3488186	CSEL	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3491470	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3491470	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3502040	MSCG	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3502040	MSCG	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3514718	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3514718	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3571191	BAR#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3571191	BAR#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3584204	BAR#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3584204	BAR#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3623746	BAR#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3623746	BAR#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	CALL	6/1/2013	3665090	JPMC#	FERC	TRNSZ4		\$4,1800			
Financial	FXED FINANCIAL OPTION	PUT	6/1/2013	3665090	JPMC#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	2126531	JPMC#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2130421	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2140274	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2165082	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2181896	MSCG	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2184890	MIC	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2099426	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2202027	MSCG	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2244155	MSCG	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2262735	MSCG	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2287819	CSEL	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2298916	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2304862	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2334865	CSEL	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2348914	JPMC#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2372725	JPMC#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2407831	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2451044	BAR#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2469689	CSEL	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	2579399	BAR#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3250260	BAR#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3363486	CSEL	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3365371	CSEL	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3368711	DEU#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3372247	BAR#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3377903	CIT#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3384608	JPMC#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3386820	CIT#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3488818	BAR#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3473252	CIT#	FERC	HH4B		\$4,1500			
Financial	FXED SWAP		6/1/2013	3500331	CIT#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3503789	BAR#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3514207	CSEL	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3521384	CIT#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3531926	CIT#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3830732	CSEL	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3850030	MACG#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3857446	MACG#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3859785	MACG#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	3864907	CIT#	FERC	MANLN		\$4,1000			
Financial	FXED SWAP		6/1/2013	2622676	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	2665023	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3161182	CIT#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3172688	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3203154	CSEL	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3226884	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3232662	JPMC#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3235047	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3277230	JPMC#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3295361	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3301238	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3308877	CIT#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3334609	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3341171	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3347063	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3371637	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3473718	CIT#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3486470	CSEL	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3541882	BAR#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3581784	JPMC#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3782629	CE#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3787891	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3780734	CE#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3785890	CE#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3786477	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3788057	CE#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3801715	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3804750	CE#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3806229	DEU#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3808022	CE#	NYMEX	NG		\$4,1480			
Financial	FXED SWAP		6/1/2013	3384895	JPMC#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3609567	DEU#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3640048	BFC	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3687237	MSCG	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3681700	CE#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3698843	CE#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3704686	MACG#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3743826	DEU#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3749648	CE#	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3749673	MSCG	FERC	TRNSZ4		\$4,1800			
Financial	FXED SWAP		6/1/2013	3751097	CE#	FERC	TRNSZ4		\$4,1800			
											18,672,900	66%

Docket No. 140001-EI
Witness: McClay
Exhibit No. (JM-11)
Hedging Details (Jan - Dec 2013)
7 of 17

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Original Contract	Instrument	Put/Call	Month	2 Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Overrun Hedge	Actual Projected Settlement	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	327262	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	327262	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3329712	CSEL	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3329712	CSEL	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3369602	JPMC#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3369602	JPMC#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3455154	MSCG	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3455154	MSCG	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3488187	CSEL	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3488187	CSEL	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3491471	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3491471	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3500241	MSCG	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3500241	MSCG	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3514719	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3514719	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3571192	BAR#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3571192	BAR#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3542295	BAR#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3542295	BAR#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3623747	BAR#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3623747	BAR#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	CALL	7/1/2013	3660091	JPMC#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED FINANCIAL OPTION	PUT	7/1/2013	3660091	JPMC#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	2126532	JPMC#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2130422	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2140353	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2169263	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2181891	MSCG	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2194801	M/C	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2209427	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2220228	MSCG	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2244156	MSCG	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2252138	MSCG	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2287820	CSEL	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2298917	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2304863	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2348898	CSEL	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2348615	JPMC#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2372726	JPMC#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2407832	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2451045	BAR#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2499670	CSEL	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	2579485	BAR#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3360891	BAR#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3363487	CSEL	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3365372	CSEL	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3398712	DEU#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3372248	BAR#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3373904	OTT#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3384408	JPMC#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3386621	OTT#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3485819	BAR#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3473253	OTT#	IFERC	H4UB					\$3,7100	
Financial	FXED SWAP		7/1/2013	3500332	OTT#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3503790	BAR#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3514208	CSEL	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3521395	OTT#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3531528	OTT#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3537013	CSEL	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3866031	MACO#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3867446	MACO#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3869786	MACO#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3864608	OTT#	IFERC	MAINLN					\$3,6500	
Financial	FXED SWAP		7/1/2013	3822817	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	2895324	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3161163	OTT#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3172599	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3263155	CSEL	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3225995	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3223665	JPMC#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3225048	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3277231	JPMC#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3295382	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3301239	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3309828	OTT#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3334910	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3341172	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3347064	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3371838	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3473776	OTT#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3480471	CSEL	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3541883	BAR#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3581795	JPMC#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3762630	CEH#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3778382	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3780735	CEH#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3785691	CEH#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3786478	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3789058	CEH#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3801116	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3804751	CEH#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3806230	DEU#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3809823	CEH#	NYMEX	NG					\$3,7070	
Financial	FXED SWAP		7/1/2013	3384496	JPMC#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3608588	DEU#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3646049	BPEC	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3687238	MSCG	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3681701	CEH#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3698844	CEH#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3704591	MACO#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3743527	DEU#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3749647	CEH#	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3746674	MSCG	IFERC	TRNSZ4					\$3,7300	
Financial	FXED SWAP		7/1/2013	3751096	CEH#	IFERC	TRNSZ4					\$3,7300	

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-11)
 Hedging Details (Jan - Dec 2013)
 8 of 17

19,247,800 80%

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Original Instrument	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Basis	Hedged
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	327293	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	327293	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3329713	CSEL	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3329713	CSEL	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3369603	JPMC#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3369603	JPMC#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3465155	MSCG	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3465155	MSCG	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3488188	CSEL	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3488188	CSEL	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3481472	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3481472	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3502042	MSCG	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3502042	MSCG	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3514720	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3514720	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3571193	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3571193	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3584206	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3584206	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3623748	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3623748	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	CALL	8/1/2013	3662092	JPMC#	IFERC	TRNS24			\$3,4500			
Financial	FIXED FINANCIAL OPTION	PUT	8/1/2013	3662092	JPMC#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2126534	JPMC#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2130403	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2142054	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2165088	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2181892	MSCG	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2194802	MLC	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2209428	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2220229	MSCG	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2244157	MSCG	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2281517	MSCG	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2287822	CSEL	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2289818	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2304854	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2334867	CSEL	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2348875	JPMC#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2372757	JPMC#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2407933	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2415046	BAR#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2469871	CSEL	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	2513403	BAR#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3350082	BAR#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3383488	CSEL	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3395373	CSEL	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3398973	DEU#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3372248	BAR#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3373905	OTIB	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3384470	JPMC#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3389622	OTIB	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3468920	BAR#	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3472254	OTIB	IFERC	H4UB			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3500333	OTIB	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3503791	BAR#	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3514209	CSEL	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3521386	OTIB	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3521929	OTIB	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3630734	CSEL	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3656032	MACQ#	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3657447	MACQ#	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3659787	MACQ#	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3684009	OTIB	IFERC	MANLN			\$3,4000			
Financial	FIXED SWAP		8/1/2013	3622878	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	2655325	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3161164	OTIB	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3172800	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3203198	CSEL	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3220886	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3223672	JPMC#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3225049	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3272282	JPMC#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3285583	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3301240	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3306829	OTIB	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3334811	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3341173	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3347095	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3371838	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3473735	OTIB	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3480472	CSEL	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3541884	BAR#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3581796	JPMC#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3762631	CEH#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3778383	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3780736	CEH#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3785882	CEH#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3786479	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3788998	CEH#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3807119	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3804752	CEH#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3809231	DEU#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3809824	CEH#	NYMEX	NG			\$3,4590			
Financial	FIXED SWAP		8/1/2013	3394487	BAR#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3609569	DEU#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	946000	BPEC	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3667236	MSCG	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3681714	CEH#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3698687	CEH#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3704592	MACQ#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3743528	DEU#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3749648	CEH#	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3749676	MSCG	IFERC	TRNS24			\$3,4500			
Financial	FIXED SWAP		8/1/2013	3751090	CEH#	IFERC	TRNS24			\$3,4500			

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-17)
 Hedging Details (Jan - Dec 2013)
 9 of 17

DEF Gas Hedging Status
REDACTED

Instrument	Put/Call	Month	2 Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Basis	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3272864	BAR#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3272864	BAR#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3329714	CSEL	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3329714	CSEL	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3369604	JPMC#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3369604	JPMC#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3485156	MSCG	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3485156	MSCG	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3488189	CSEL	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3488189	CSEL	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3481475	DELU#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3481475	DELU#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3520243	MSCG	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3520243	MSCG	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3514721	DELU#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3514721	DELU#	NYMEX	NG					\$3,5660
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3571194	BAR#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3571194	BAR#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3584207	BAR#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3584207	BAR#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3623749	BAR#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3623749	BAR#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	CALL	9/1/2013	3660393	JPMC#	IFERC	TRNSZ4					\$3,5500
Financial	FXED FINANCIAL OPTION	PUT	9/1/2013	3660393	JPMC#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	2126536	JPMC#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2130424	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2140305	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2165087	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2181893	MSCG	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2194803	MLC	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2209429	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2220230	MSCG	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2244158	MSCG	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2257138	MSCG	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2287273	CSEL	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2298919	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2304865	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2334968	CSEL	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2348817	JPMC#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2327278	JPMC#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2407834	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2451047	BAR#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2489672	CSEL	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	2573804	BAR#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3350283	BAR#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3353499	CSEL	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3363374	CSEL	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3368714	DELU#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3372250	BAR#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3373208	CTI#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3384411	JPMC#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3386623	CTI#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3458821	BAR#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3473255	CTI#	IFERC	HHUB					\$3,5700
Financial	FXED SWAP		9/1/2013	3500334	CTI#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3503792	BAR#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3514210	CSEL	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3521387	CTI#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3531331	CTI#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3830735	CSEL	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3856033	MACO#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3857448	MACO#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3859788	MACO#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	3864811	CTI#	IFERC	MAINLN					\$3,5000
Financial	FXED SWAP		9/1/2013	2872818	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	2855326	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3161165	CTI#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3172601	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3203157	CSEL	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3220887	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3223873	JPMC#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3225050	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3272233	JPMC#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3285364	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3301241	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3309830	CTI#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3334812	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3341174	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3347066	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3371640	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3477380	CTI#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3480473	CSEL	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3541885	BAR#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3581797	JPMC#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3762832	CE#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3778384	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3780737	CE#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3785883	CE#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3786480	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3788060	CE#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3807720	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3804753	CE#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3806232	DELU#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3809625	CE#	NYMEX	NG					\$3,5660
Financial	FXED SWAP		9/1/2013	3384488	JPMC#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3808570	DELU#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3840051	IFERC	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3867240	MSCG	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3881728	CE#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3898848	CE#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3745093	MACO#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3745228	DELU#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3748649	CE#	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3748676	MSCG	IFERC	TRNSZ4					\$3,5500
Financial	FXED SWAP		9/1/2013	3751100	CE#	IFERC	TRNSZ4					\$3,5500

Docket No. 140001-EI
Witness: McClay
Exhibit No. (JM-11)
Hedging Details (Jan - Dec 2013)
10 of 17

DEF Gas Hedging Status
REDACTED

As of December 31, 2013

Instrument	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$MMBtu)	FERC Settlement (\$MMBtu)	Savings/Cost as Hedge	Actual/Projected Basis	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	327295	BAR#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	327295	BAR#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	332975	CSEL	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	332975	CSEL	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	336905	JPMC#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	336905	JPMC#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	345157	MSCG	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	345157	MSCG	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	348190	CSEL	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	348190	CSEL	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	349147	DEU#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	349147	DEU#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	350204	MSCG	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	350204	MSCG	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	351422	DEU#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	351422	DEU#	NYMEX	NG			\$3,490			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	357119	BAR#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	357119	BAR#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	358428	BAR#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	358428	BAR#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	362370	BAR#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	362370	BAR#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	CALL	10/1/2013	366204	JPMC#	FERC	TRNSZ4			\$3,500			
Financial	FXED FINANCIAL OPTION	PUT	10/1/2013	366204	JPMC#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	212637	JPMC#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	213047	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	214038	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	215098	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	216188	MSCG	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	2194804	MLC	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	229840	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	222031	MSCG	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	224159	MSCG	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	228738	MSCG	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	228704	CSEL	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	228820	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	230466	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	233489	CSEL	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	234818	JPMC#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	237278	JPMC#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	240785	DEU#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	245108	BAR#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	246977	CSEL	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	257405	BAR#	FERC	H4UB			\$3,500			
Financial	FXED SWAP		10/1/2013	256335	OTW	FERC	MANLN			\$3,450			
Financial	FXED SWAP		10/1/2013	305793	BAR#	FERC	MANLN			\$3,450			
Financial	FXED SWAP		10/1/2013	351421	CSEL	FERC	MANLN			\$3,450			
Financial	FXED SWAP		10/1/2013	352138	OTW	FERC	MANLN			\$3,450			
Financial	FXED SWAP		10/1/2013	353192	OTW	FERC	MANLN			\$3,450			
Financial	FXED SWAP		10/1/2013	252282	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	265327	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	358196	OTW	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	317262	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	325258	CSEL	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	322688	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	323974	JPMC#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	322051	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	327234	JPMC#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	326365	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	330140	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	330831	OTW	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	333481	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	334175	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	334707	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	337144	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	347791	OTW	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	348074	CSEL	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	354186	BAR#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	358199	JPMC#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	376233	CEH#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	377896	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	378078	CEH#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	378584	CEH#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	378489	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	378897	CEH#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	380172	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	380474	CEH#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	380623	DEU#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	380926	CEH#	NYMEX	NG			\$3,490			
Financial	FXED SWAP		10/1/2013	398489	JPMC#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	365871	DEU#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	364052	BPEC	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	366741	MSCG	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	388129	CEH#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	396648	CEH#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	379494	MARCO	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	374330	DEU#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	374650	CEH#	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	374877	MSCG	FERC	TRNSZ4			\$3,500			
Financial	FXED SWAP		10/1/2013	375101	CEH#	FERC	TRNSZ4			\$3,500			
												18,634,900	62%

Docket No. 14001-EI
Witness: McClay
Exhibit No. (JM-1T)
Hedging Details (Jan - Dec 2013)
11 of 17

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Instrument	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Swaps/Cost on Hedge	Actual/Projected Basis	% Hedged
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	327296	BAR#	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	327296	BAR#	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	332979	CSEL	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	332979	CSEL	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	336906	JPMC#	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	336906	JPMC#	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	345158	MSCG	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	345158	MSCG	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	348191	CSEL	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	348191	CSEL	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	349147	DEUR	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	349147	DEUR	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	350246	MSCG	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	350246	MSCG	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	351473	DEUR	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	351473	DEUR	NYMEX	NG			\$3.4970			
Financial	FIXED FINANCIAL OPTION	CALL	11/1/2013	357196	BAR#	IFERC	TRNSZ4			\$3.5000			
Financial	FIXED FINANCIAL OPTION	PUT	11/1/2013	357196	BAR#	IFERC	TRNSZ4			\$3.5000			
Financial	FIXED SWAP		11/1/2013	229431	DEUR	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	224460	MSCG	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	226240	MSCG	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	234876	JPMC#	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	237230	JPMC#	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	336284	MSCG	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	336402	DEUR	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	336376	BAR#	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	337017	JPMC#	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	337160	CSEL	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	337221	JPMC#	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	337856	MSCG	IFERC	H4UB			\$3.4900			
Financial	FIXED SWAP		11/1/2013	338626	BAR#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	348328	CSEL	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	348766	BAR#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	347398	BAR#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	347808	OTM	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	349702	CSEL	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	352301	BAR#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	369390	BAR#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	369205	BAR#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	363612	JPMC#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	368196	CE#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	368190	CSEL	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	369978	CE#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	374961	MSCG	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	376099	SCM#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	376264	MACQ#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	376746	CE#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	377845	MACQ#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	378652	OTM	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	378882	MACQ#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	380435	CE#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	380256	CE#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	381067	OTM	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	381307	MACQ#	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	389990	CSEL	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	407190	M/C	IFERC	MANLN			\$3.4900			
Financial	FIXED SWAP		11/1/2013	321941	JPMC#	NYMEX	NG			\$3.4970			
Financial	FIXED SWAP		11/1/2013	333032	OTM	NYMEX	NG			\$3.4970			
Financial	FIXED SWAP		11/1/2013	333423	DEUR	NYMEX	NG			\$3.4970			
Financial	FIXED SWAP		11/1/2013	334757	MSCG	NYMEX	NG			\$3.4970			
												13,898,000	53%

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-11)
 Hedging Details (Jan - Dec 2013)
 12 of 17

DEF Gas Hedging Status
 REDACTED

As of December 31, 2013

Physical Natural	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Btu's	% Hedged
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	327297	BAR#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	327297	BAR#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3329717	CSEL	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3329717	CSEL	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3366607	JPMC#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3366607	JPMC#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3485159	MSCG	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3485159	MSCG	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3488192	CSEL	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3488192	CSEL	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3491486	DEU#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3491486	DEU#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3522046	MSCG	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3522046	MSCG	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3514724	DEU#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3514724	DEU#	NYMEX	NG			\$3,8180			
Financial	FXED FINANCIAL OPTION	CALL	12/1/2013	3571197	BAR#	IFERC	TRNSZ4			\$3,8000			
Financial	FXED FINANCIAL OPTION	PUT	12/1/2013	3571197	BAR#	IFERC	TRNSZ4			\$3,8000			
Financial	FXED SWAP		12/1/2013	2209432	DEU#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	2244161	MSCG	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	2282141	MSCG	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	2348620	JPMC#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	2372731	JPMC#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3350087	MSCG	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3354103	DEU#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3355376	BAR#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3370120	JPMC#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3371643	CSEL	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3372252	JPMC#	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3378567	MSCG	IFERC	H#H#B			\$3,8200			
Financial	FXED SWAP		12/1/2013	3386630	BAR#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3458329	CSEL	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3461837	BAR#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3472999	BAR#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3478027	CIT#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3491023	CSEL	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3523052	BAR#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3605383	BAR#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3609021	BAR#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3636124	JPMC#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3661871	CE#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3681981	CSEL	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3699719	CE#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3749652	MSCG	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3754190	BOMP	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3762639	MACQ#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3767487	CE#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3778416	MACQ#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3796533	CIT#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3788063	MACQ#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3804136	CE#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3806257	CE#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3810168	CIT#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3819268	MACQ#	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3859901	CSEL	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	4071984	M.C.	IFERC	MANLN			\$3,7400			
Financial	FXED SWAP		12/1/2013	3321942	JPMC#	NYMEX	NG			\$3,8180			
Financial	FXED SWAP		12/1/2013	3330353	CIT#	NYMEX	NG			\$3,8180			
Financial	FXED SWAP		12/1/2013	3334624	DEU#	NYMEX	NG			\$3,8180			
Financial	FXED SWAP		12/1/2013	3347977	MSCG	NYMEX	NG			\$3,8180			
												16,236,200	49%

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. (JM-1T)
 Hedging Details (Jan - Dec 2013)
 13 of 17

**DEF Gas Storage Hedging Status
 REDACTED**

As of December 31, 2013

Physical/ Financial	Instrument	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
Financial	FIXED SWAP	6/1/2013	3966424	CSEL	IFERC	FGTZ3			\$4.2600			
Financial	FIXED SWAP	6/1/2013	3971356	MACQ#	IFERC	FGTZ3			\$4.2600			
											250,000	60%

DEF #2 Oil Hedging Status
 REDACTED

As of December 31, 2013

Physical/Financial	Instrument	Month	Z Key	Counterparty	Market	Location	Volume (Bbls)	Fixed Price (\$/Bbl)	Market Scan Biz Average (\$/Bbl)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
Financial	FIXED SWAP	1/1/2013	3532485	BOM#	USGLF	NO2ULS			\$128.0832		9,306	32%
Financial	FIXED SWAP	2/1/2013	3532486	BOM#	USGLF	NO2ULS			\$134.7402		15,500	19%
Financial	FIXED SWAP	3/1/2013	3532489	BOM#	USGLF	NO2ULS			\$126.4494		8,402	36%
Financial	FIXED SWAP	4/1/2013	3532491	BOM#	USGLF	NO2ULS			\$120.8046			
Financial	FIXED SWAP	4/1/2013	3748949	DEU#	USGLF	NO2ULS			\$120.8046		11,026	36%
Financial	FIXED SWAP	5/1/2013	3532493	BOM#	USGLF	NO2ULS			\$119.3724			
Financial	FIXED SWAP	5/1/2013	3748956	DEU#	USGLF	NO2ULS			\$119.3724			
Financial	FIXED SWAP	5/1/2013	3937694	BOM#	USGLF	NO2ULS			\$119.3724		13,004	62%
Financial	FIXED SWAP	6/1/2013	3532495	BOM#	USGLF	NO2ULS			\$120.1242			
Financial	FIXED SWAP	6/1/2013	3748958	DEU#	USGLF	NO2ULS			\$120.1242		17,314	23%
Financial	FIXED SWAP	7/1/2013	3544366	MACQ#	USGLF	NO2ULS			\$125.2902			
Financial	FIXED SWAP	7/1/2013	3599953	JPMC#	USGLF	NO2ULS			\$125.2902			
Financial	FIXED SWAP	7/1/2013	3674000	JPMC#	USGLF	NO2ULS			\$125.2902			
Financial	FIXED SWAP	7/1/2013	3748960	DEU#	USGLF	NO2ULS			\$125.2902		14,843	34%
Financial	FIXED SWAP	8/1/2013	3544368	MACQ#	USGLF	NO2ULS			\$127.8312			
Financial	FIXED SWAP	8/1/2013	3599955	JPMC#	USGLF	NO2ULS			\$127.8312			
Financial	FIXED SWAP	8/1/2013	3674002	JPMC#	USGLF	NO2ULS			\$127.8312			
Financial	FIXED SWAP	8/1/2013	3748962	DEU#	USGLF	NO2ULS			\$127.8312		20,254	25%
Financial	FIXED SWAP	9/1/2013	3544370	MACQ#	USGLF	NO2ULS			\$126.4956			
Financial	FIXED SWAP	9/1/2013	3599957	JPMC#	USGLF	NO2ULS			\$126.4956			
Financial	FIXED SWAP	9/1/2013	3674004	JPMC#	USGLF	NO2ULS			\$126.4956			
Financial	FIXED SWAP	9/1/2013	3748964	DEU#	USGLF	NO2ULS			\$126.4956		8,504	59%
Financial	FIXED SWAP	10/1/2013	3544372	MACQ#	USGLF	NO2ULS			\$123.1692			
Financial	FIXED SWAP	10/1/2013	3748966	DEU#	USGLF	NO2ULS			\$123.1692			
Financial	FIXED SWAP	10/1/2013	3749710	DEU#	USGLF	NO2ULS			\$123.1692		6,209	48%
Financial	FIXED SWAP	11/1/2013	3544374	MACQ#	USGLF	NO2ULS			\$119.6622			
Financial	FIXED SWAP	11/1/2013	3748968	DEU#	USGLF	NO2ULS			\$119.6622			
Financial	FIXED SWAP	11/1/2013	3749712	DEU#	USGLF	NO2ULS			\$119.6622		4,147	72%
Financial	FIXED SWAP	12/1/2013	3544376	MACQ#	USGLF	NO2ULS			\$123.9630			
Financial	FIXED SWAP	12/1/2013	3748970	DEU#	USGLF	NO2ULS			\$123.9630			
Financial	FIXED SWAP	12/1/2013	3749714	DEU#	USGLF	NO2ULS			\$123.9630		3,491	86%

DEF Coal Transportation Hedging Status - Barge
REDACTED

As of December 31, 2013

Docket No. 140001-EI
 Witness: McClay
 Exhibit No. ____ (JM-1T)
 Hedging Details (Jan - Dec 2013)
 16 of 17

Physical/ Financial	Instrument	Month	Z Key	Market	Location	Volume (Gallons)	Fixed Price (\$/Gallons)	Market Settlement (\$/Gallons)	Estimated Savings/(Cost) on Hedge	Estimated Exposure	Total % Estimated Hedged Exposure
Financial	FIXED SWAP	1/1/2013	3521823	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3736415	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3781003	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3801025	USGLF	NO2ULS			\$3.0496			
										521,349	48%
Financial	FIXED SWAP	2/1/2013	3521824	USGLF	NO2ULS			\$3.2081			
Financial	FIXED SWAP	2/1/2013	3736417	USGLF	NO2ULS			\$3.2081			
Financial	FIXED SWAP	2/1/2013	3781005	USGLF	NO2ULS			\$3.2081			
Financial	FIXED SWAP	2/1/2013	3801027	USGLF	NO2ULS			\$3.2081			
										528,738	48%
Financial	FIXED SWAP	3/1/2013	3521825	USGLF	NO2ULS			\$3.0107			
Financial	FIXED SWAP	3/1/2013	3736419	USGLF	NO2ULS			\$3.0107			
Financial	FIXED SWAP	3/1/2013	3761007	USGLF	NO2ULS			\$3.0107			
Financial	FIXED SWAP	3/1/2013	3801029	USGLF	NO2ULS			\$3.0107			
										528,738	48%
Financial	FIXED SWAP	4/1/2013	3540872	USGLF	NO2ULS			\$2.8763			
Financial	FIXED SWAP	4/1/2013	3711714	USGLF	NO2ULS			\$2.8763			
Financial	FIXED SWAP	4/1/2013	3776782	USGLF	NO2ULS			\$2.8763			
Financial	FIXED SWAP	4/1/2013	3803835	USGLF	NO2ULS			\$2.8763			
										528,738	48%
Financial	FIXED SWAP	5/1/2013	3540873	USGLF	NO2ULS			\$2.8422			
Financial	FIXED SWAP	5/1/2013	3711716	USGLF	NO2ULS			\$2.8422			
Financial	FIXED SWAP	5/1/2013	3776784	USGLF	NO2ULS			\$2.8422			
Financial	FIXED SWAP	5/1/2013	3803837	USGLF	NO2ULS			\$2.8422			
										528,738	48%
Financial	FIXED SWAP	6/1/2013	3540875	USGLF	NO2ULS			\$2.8601			
Financial	FIXED SWAP	6/1/2013	3711718	USGLF	NO2ULS			\$2.8601			
Financial	FIXED SWAP	6/1/2013	3776786	USGLF	NO2ULS			\$2.8601			
Financial	FIXED SWAP	6/1/2013	3803839	USGLF	NO2ULS			\$2.8601			
										530,468	48%
Financial	FIXED SWAP	7/1/2013	3544398	USGLF	NO2ULS			\$2.9831			
Financial	FIXED SWAP	7/1/2013	3599947	USGLF	NO2ULS			\$2.9831			
Financial	FIXED SWAP	7/1/2013	3714481	USGLF	NO2ULS			\$2.9831			
										337,968	50%
Financial	FIXED SWAP	8/1/2013	3544399	USGLF	NO2ULS			\$3.0436			
Financial	FIXED SWAP	8/1/2013	3599948	USGLF	NO2ULS			\$3.0436			
Financial	FIXED SWAP	8/1/2013	3714483	USGLF	NO2ULS			\$3.0436			
										431,233	39%
Financial	FIXED SWAP	9/1/2013	3544401	USGLF	NO2ULS			\$3.0118			
Financial	FIXED SWAP	9/1/2013	3599949	USGLF	NO2ULS			\$3.0118			
Financial	FIXED SWAP	9/1/2013	3714485	USGLF	NO2ULS			\$3.0118			
Financial	FIXED SWAP	9/1/2013	4051835	USGLF	NO2ULS			\$3.0118			
										431,233	49%
Financial	FIXED SWAP	10/1/2013	3544402	USGLF	NO2ULS			\$2.9326			
Financial	FIXED SWAP	10/1/2013	3674012	USGLF	NO2ULS			\$2.9326			
Financial	FIXED SWAP	10/1/2013	3764151	USGLF	NO2ULS			\$2.9326			
Financial	FIXED SWAP	10/1/2013	4051836	USGLF	NO2ULS			\$2.9326			
										337,162	50%
Financial	FIXED SWAP	11/1/2013	3544404	USGLF	NO2ULS			\$2.8491			
Financial	FIXED SWAP	11/1/2013	3674014	USGLF	NO2ULS			\$2.8491			
Financial	FIXED SWAP	11/1/2013	3764156	USGLF	NO2ULS			\$2.8491			
Financial	FIXED SWAP	11/1/2013	4051837	USGLF	NO2ULS			\$2.8491			
										337,162	50%
Financial	FIXED SWAP	12/1/2013	3544406	USGLF	NO2ULS			\$2.9515			
Financial	FIXED SWAP	12/1/2013	3674016	USGLF	NO2ULS			\$2.9515			
Financial	FIXED SWAP	12/1/2013	3764158	USGLF	NO2ULS			\$2.9515			
Financial	FIXED SWAP	12/1/2013	4051838	USGLF	NO2ULS			\$2.9515			
										337,162	50%

DEF Coal Transportation Hedging Status - Rail
 REDACTED

As of December 31, 2013

Physical/ Financial	Instrument	Month	Z Key	Market	Location	Volume (Gallons)	Fixed Price (\$/Gallons)	Market Settlement (\$/Gallons)	Estimated Savings/(Cost) on Hedge	Estimated Exposure	Total % Estimated Hedged Exposure
Financial	FIXED SWAP	1/1/2013	3521797	USGLF	NO2ULS			\$3.0496		176,906	47%
Financial	FIXED SWAP	2/1/2013	3521798	USGLF	NO2ULS			\$3.2081		176,477	48%
Financial	FIXED SWAP	3/1/2013	3521799	USGLF	NO2ULS			\$3.0107		176,477	48%
Financial	FIXED SWAP	4/1/2013	3540866	USGLF	NO2ULS			\$2.8763			
Financial	FIXED SWAP	4/1/2013	3711704	USGLF	NO2ULS			\$2.8763			
Financial	FIXED SWAP	4/1/2013	3751199	USGLF	NO2ULS			\$2.8763		176,477	71%
Financial	FIXED SWAP	5/1/2013	3540867	USGLF	NO2ULS			\$2.8422			
Financial	FIXED SWAP	5/1/2013	3711706	USGLF	NO2ULS			\$2.8422			
Financial	FIXED SWAP	5/1/2013	3751200	USGLF	NO2ULS			\$2.8422		176,477	71%
Financial	FIXED SWAP	6/1/2013	3540868	USGLF	NO2ULS			\$2.8601			
Financial	FIXED SWAP	6/1/2013	3711708	USGLF	NO2ULS			\$2.8601			
Financial	FIXED SWAP	6/1/2013	3751203	USGLF	NO2ULS			\$2.8601		174,082	72%
Financial	FIXED SWAP	7/1/2013	3599941	USGLF	NO2ULS			\$2.9831			
Financial	FIXED SWAP	7/1/2013	3764916	USGLF	NO2ULS			\$2.9831		174,082	48%
Financial	FIXED SWAP	8/1/2013	3599942	USGLF	NO2ULS			\$3.0436			
Financial	FIXED SWAP	8/1/2013	3764918	USGLF	NO2ULS			\$3.0436		328,967	26%
Financial	FIXED SWAP	9/1/2013	3599943	USGLF	NO2ULS			\$3.0118			
Financial	FIXED SWAP	9/1/2013	3764920	USGLF	NO2ULS			\$3.0118			
Financial	FIXED SWAP	9/1/2013	4051847	USGLF	NO2ULS			\$3.0118			
Financial	FIXED SWAP	9/1/2013	4062519	USGLF	NO2ULS			\$3.0118		352,465	48%
Financial	FIXED SWAP	10/1/2013	3674018	USGLF	NO2ULS			\$2.9326			
Financial	FIXED SWAP	10/1/2013	4051848	USGLF	NO2ULS			\$2.9326			
Financial	FIXED SWAP	10/1/2013	4062520	USGLF	NO2ULS			\$2.9326			
Financial	FIXED SWAP	10/1/2013	4097039	USGLF	NO2ULS			\$2.9326		352,465	48%
Financial	FIXED SWAP	11/1/2013	3674020	USGLF	NO2ULS			\$2.8491			
Financial	FIXED SWAP	11/1/2013	4051849	USGLF	NO2ULS			\$2.8491			
Financial	FIXED SWAP	11/1/2013	4062521	USGLF	NO2ULS			\$2.8491			
Financial	FIXED SWAP	11/1/2013	4097040	USGLF	NO2ULS			\$2.8491		352,465	48%
Financial	FIXED SWAP	12/1/2013	3674022	USGLF	NO2ULS			\$2.9515			
Financial	FIXED SWAP	12/1/2013	4051850	USGLF	NO2ULS			\$2.9515			
Financial	FIXED SWAP	12/1/2013	4062522	USGLF	NO2ULS			\$2.9515			
Financial	FIXED SWAP	12/1/2013	4097041	USGLF	NO2ULS			\$2.9515		352,465	48%