FILED AUG 16, 2013 DOCUMENT NO. 04809-13 FPSC - COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost recovery clause with generating performance incentive factor.

Docket No.: 130001-EI

Dated: August 16, 2013

DUKE ENERGY FLORIDA, INC.'S NOTICE OF FILING AFFIDAVIT

Duke Energy Florida, Inc. ("DEF" or the "Company"), hereby gives notice of filing of the Affidavit of Joseph McCallister in support of Duke Energy Florida, Inc.'s Request for Confidential Classification regarding portions of DEF's hedging data for the period January 2013 through July 2013.

Respectfully submitted,

Dianne M. Triplett Associate General Counsel DUKE ENERGY FLORIDA, INC. Post Office Box 14042 St. Petersburg, FL 33733-4042 Telephone: (727) 820-5587 Facsimile: (727) 820-5041

RECEIVED-FPSC
AUG IS AMIN: I

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via regular U.S. mail (* via hand delivery) to the following this 16th day of August, 2013.

Martha Barrera, Esq. * Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 mbarrera@psc.state.fl.us

James D. Beasley, Esq. Jeffry Wahlen, Esq. Ausley Law Firm P.O. Box 391 Tallahassee, FL 32302 jbeasley@ausley.com

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Ms. Cheryl M. Martin Florida Public Utilities 1641 Worthington Road, Suite 220 West Palm Beach, FL 33409-6703 cyoung@fpuc.com

Attorney

Florida Retail Federation Robert Scheffel Wright/John T. LaVia, c/o Gardner Law Firm 1300 Thomaswood Drive Tallahassee, FL 32308 schef@gbwlegal.com

Mr. Robert L. McGee, Jr. One Energy Place Pensacola, FL 32520-0780 rlmcgee@southernco.com

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J.R.Kelly/Charles Rehwinkel Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, #812 Tallahassee, FL 32399 Christensen.patty@leg.state.fl.us

James W. Brew, Esq./ F. Alvin Taylor c/o Brickfield Law Firm 1025 Thomas Jefferson St., NW 8th Floor, West Tower Washington, DC 20007 jbrew@bbrslaw.com

Ms. Paula K. Brown Tampa Electric Company P.O. Box 111 Tampa, FL 33601 regdept@tecoenergy.com

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost recovery clause with generating performance incentive factor

Docket No. 130001-EI

Dated: August 16, 2013

AFFIDAVIT OF JOSEPH McCALLISTER IN SUPPORT OF DUKE ENERGY FLORIDA'S <u>REQUEST FOR CONFIDENTIAL CLASSIFICATION</u>

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

BEFORE ME, the undersigned authority duly authorized to administer oaths, personally appeared Joseph McCallister, who being first duly sworn, on oath deposes and says that:

1. My name is Joseph McCallister. I am over the age of 18 years old and I have been authorized by Duke Energy Florida (hereinafter "DEF" or the "Company") to give this affidavit in the above-styled proceeding on DEF's behalf and in support of DEF's Request for Confidential Classification. The facts attested to in my affidavit are based upon my personal knowledge.

2. I am responsible for Natural Gas, Oil and Emissions in the Fuel Procurement Section of Fuels and Systems Optimization Department for Duke Energy Regulated Fleet. This unit is responsible for any natural gas, fuel oil and emission allowance acquisition for Duke Energy Carolinas (DEC), Duke Energy Indiana (DEI), Duke Energy Kentucky (DEK), Duke Energy Progress (DEP), and DEF systems. 3. In this position, I am responsible, along with the other members of the section, for the management of the gas transportation, hedging activities, and administration of gas contracts with various suppliers for DEC, DEI, DEK, DEP, and DEF's electrical power generation facilities.

4. DEF is seeking confidential classification for portions of Attachments A and B of the hedging data for the period January 2013 through July 2013 filed on August 16, 2013. A detailed description of the confidential information at issue is contained in confidential Exhibit A to DEF's Request for Confidential Classification and is outlined in DEF's Justification Matrix that is attached to DEF's Request for Confidential Classification as Exhibit C. DEF is requesting confidential classification of this information because it contains sensitive business information, the disclosure of which would impair the Company's efforts to contract for goods or services on favorable terms.

5. DEF negotiates with potential fuel suppliers to obtain competitive contracts for fuel options that provide economic value to DEF and its ratepayers. In order to obtain such contracts, however, DEF must be able to assure fuel suppliers that sensitive business information, such as volumes and hedging costs, will be kept confidential. With respect to the information at issue in this Request, DEF has kept confidential and has not publicly disclosed confidential contract terms such as volumes, hedging costs and itemized hedging gains/losses. Absent such measures, suppliers would run the risk that sensitive business information that they provided in their contracts with DEF would be made available to the public and, as a result, end up in possession of potential competitors. Faced with that risk, persons or companies who otherwise would contract with DEF might decide not to do so if DEF did not keep those terms of their

contracts confidential. Without DEF's measures to maintain the confidentiality of sensitive terms in contracts between DEF and fuel suppliers, the Company's efforts to obtain competitive fuel supply contracts could be undermined.

6. Additionally, the disclosure of confidential information in DEF's fuel supply contracts could adversely impact DEF's competitive business interests. If such information was disclosed to DEF's competitors, DEF's efforts to obtain competitive fuel supply options that provide economic value to both DEF and its ratepayers could be compromised by DEF's competitors changing their consumption or purchasing behavior within the relevant markets.

7. Upon receipt of confidential information from fuel suppliers, and with its own confidential information, strict procedures are established and followed to maintain the confidentiality of the terms of the documents and information provided, including restricting access to those persons who need the information to assist the Company, and restricting the number of, and access to the information and contracts. At no time since receiving the contracts and information in question has the Company publicly disclosed that information. The Company has treated and continues to treat the information and contracts at issue as confidential.

8. This concludes my affidavit.

Further affiant sayeth not.

Dated the 13^{+5} day of August, 2013.

(Signature) Joseph McCallister Fuel Procurement – Natural Gas, Oil, Emissions Fuels and Systems Optimization Department Duke Energy 526 South Church Street ECO1X Charlotte, NC. 28202

THE FOREGOING INSTRUMENT was sworn to and subscribed before me this 13th day of August, 2013 by Joseph McCallister. He is personally known to me, or has produced his North Carolina driver's license, or his ______ as identification.



(Signature)

<u>Rita G Kale</u> (Printed Name) NOTARY PUBLIC, STATE OF <u>NC</u>

June 17, 2017 (Commission Expiration Date)

(Serial Number, If Any)

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost Recovery clause with generating performance incentive factor.

Docket No. 130001-EI

Dated: August 16, 2013

DUKE ENERGY FLORIDA INC.'S REQUEST FOR CONFIDENTIAL CLASSIFICATION

Duke Energy Florida, Inc., ("DEF" or "Company"), pursuant to Section 366.093, Florida Statutes and Rule 25-22.006, Florida Administrative Code, submits this Request for Confidential Classification for certain information provided in Attachments A and B to DEF's Hedging Report for the period January 2013 through July 2013 filed on August 16, 2013. In support of this Request, DEF states:

 Hedging Attachments A and B contain "proprietary business information" under Section 366.093(3), Florida Statutes.

2. The following exhibits are included with this request:

(a) Sealed Composite Exhibit A is a package containing an unredacted copy of all the documents for which DEF seeks confidential treatment. Composite Exhibit A is being submitted separately in a sealed envelope labeled "CONFIDENTIAL." In the unredacted version, the information asserted to be confidential is highlighted by yellow marker.

(b) Composite Exhibit B is a package containing two copies of redacted versions of the documents for which the Company requests confidential classification. The specific information for which confidential treatment is requested has been blocked out by opaque marker or other means.

(c) Exhibit C is a table which identifies by page and line the information for which DEF seeks confidential classification and the specific statutory basis for seeking confidential treatment.

3. As indicated in Exhibit C, the information for which DEF requests confidential classification is "proprietary confidential business information" within the meaning of Section 366.093(3), Florida Statutes. Specifically, the information at issue relates to the actual hedging data for January 2013 through July 2013, such as volumes, hedging costs, and hedging gains/losses, the disclosure of which would impair the efforts of the Company or its affiliates to negotiate fuel supply contracts on favorable terms. *See* § 366.093(3)(d), Fla. Stat.; Affidavit of Joseph McCallister at ¶ 5. Furthermore, the information at issue relates to the competitive interests of DEF and its fuel suppliers, the disclosure of which would impair their competitive businesses. § 366.093(3)(e), Fla. Stat.; Affidavit of Joseph McCallister at ¶ 6. Accordingly, such information constitutes "proprietary confidential business information" which is exempt from disclosure under the Public Records Act pursuant to Section 366.093(1), Florida Statutes.

4. The information identified as Exhibit "A" is intended to be and is treated as confidential by the Company. *See* Affidavit of Joseph McCallister at ¶ 7. The information has not been disclosed to the public, and the Company has treated and continues to treat the information and contracts at issue as confidential. *See id.* at ¶ 7.

5. DEF requests that the information identified in Exhibit A be classified as "proprietary confidential business information" within the meaning of section 366.093(3), Florida Statutes, that the information remain confidential for a period of at least 18 months as provided in section 366.093(4) Florida Statutes, and that the information be returned as soon as it is no longer necessary for the Commission to conduct its business. WHEREFORE, for the foregoing reasons, DEF respectfully requests that this Request for

Confidential Classification be granted.

Respectfully Submitted this 16th day of August, 2013.

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DIANNE M. TRIPLETT Associate General Counsel MATTHEW R. BERNIER Associate General Counsel Duke Energy Florida, Inc. Post Office Box 14042 St. Petersburg, Florida 33733-4042 Telephone: 727-820-5587 Facsimile: 727-820-5519 Email: <u>Dianne.Triplett@Duke-Energy.com</u> <u>Matthew.Bernier@Duke-Energy.com</u> Attorneys for DUKE ENERGY FLORIDA, INC.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via regular U.S. mail (* via hand delivery) to the following this 16th day of August, 2013.

Martha Barrera, Esq. * Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 mbarrera@psc.state.fl.us

James D. Beasley, Esq. Jeffry Wahlen, Esq. Ausley Law Firm P.O. Box 391 Tallahassee, FL 32302 jbeasley@ausley.com

Jeffrey A. Stone, Esq. Russell A. Badders, Esq. Steven R. Griffin Beggs & Lane Law Firm P.O. Box 12950 Pensacola, FL 32591 srg@beggslane.com

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del

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J.R.Kelly/Charles Rehwinkel Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, #812 Tallahassee, FL 32399 Christensen.patty@leg.state.fl.us

James W. Brew, Esq./ F. Alvin Taylor c/o Brickfield Law Firm 1025 Thomas Jefferson St., NW 8th Floor, West Tower Washington, DC 20007 jbrew@bbrslaw.com

Ms. Paula K. Brown Tampa Electric Company P.O. Box 111 Tampa, FL 33601 regdept@tecoenergy.com REDACTED

Exhibit B

REDACTED

REDACTED

Duke Energy Florida, Inc.

Order No.	PSC-08-0316-PAA-EI
Witness:	McCallister
Exhibit No.	

Hedging Instrument	Fuel Type	Total January through July 2013 Volume Hedged	Avg Period of Hedge	Total Cost of Hedge	Total Savings/(Cost) of Hedge
OTC Financial Instruments	Light Oil	barrels	month	and the last	
OTC Financial Instruments	Natural Gas	mmbtu's	daily	al established	
OTC Financial Instruments	Natural Gas - Storage	mmbtu's	daily		
OTC Financial Instruments	Light Oil - River Barge	gallons	month		
OTC Financial Instruments	Light Oil - Rail	gallons	month		
					1001 001 0001

(\$81,624,728)



Hedging Details for "Natural Gas" (Jan – July 2013)

Duke Energy I Natural Gas an	:-08-0316-PAA-El Florida nd Oil Hedging De	etail			and the second secon	DEF "Hedging Details" Jan – July 2013 Page 1 of 19					
latural Gas	Savings//Co	st) on Hedges		Hedra	d Volumes (MI	(Btu's)		12		and the second second	Ã.
Year Jan-13 Feb-13 Mar-13 Apr-13 Jun-13 Jun-13 Jul-13	Financial	Physical	Total	Financial	<u>Physical</u>	Total Hedged	Actual Burn (Generation & <u>Tolling</u>) 13.114,500 11,917,200 13.740,900 12,722,600 14,957,700 18,572,900 19,247,800	Hedged <u>Burns</u>	% Hedged with <u>Financial</u>	% Hedged with <u>Physical</u>	See Not
YTD	(\$81,311,053)	\$0	(\$81,311,053)	72,570,000	0	72,570,000	104,273,600	70%	100%	0%	See No

Order No. PSC-08-0316-PAA-EI

Attachment B

No. 2 Oil	Savings/(Co	ost) on Hedges		Hed	ged Volumes (B	arrels)				% Hedged	
Year Jan-13 Feb-13 Mar-13 Apr-13 May-13 Jun-13 Jun-13	Financial	<u>Physical</u>	<u>Total</u>	Financial	Physical	Total Hedged	Actual Bum (<u>Generation</u>) 9,315 15,518 8,432 11,023 13,102 17,334 14,893	Hedged <u>Burns</u>	% Hedged with Financial	% Hedged with <u>Physical</u>	See Note 1
YTD	(\$189,361)	\$0	(\$189,361)	30,000	0	30,000	89,617	33%	100%	0%	See Note 2

	Savings/(C	ost) on Hedges		Hedg	ed Volumes (MM	IBtu's)					
Year	Financial	Physical	Total	Financial	Physical	Total Hedged	Actual Injections	Hedged Injections	% Hedged with <u>Financial</u>	% Hedged with <u>Physical</u>	
Jun-13							250,000				
Juneio											

aung On - r	River Barge - Fue Savings/(Co	ost) on Hedges		Hedg	ged Volumes (Ga	illons)				94 Hodgod	
Year Jan-13 Feb-13 Mar-13 Apr-13 May-13	Financia)	Physical	<u>Total</u>	Financial	Physical	Total Hedged	Estimated Exposure 521,349 528,738 528,738 528,738 528,738	Hedged Exposure	% Hedged with <u>Financial</u>	% Hedged with Physical	
Jun-13 Jul-13 YTD	(\$111.052)	\$0	(\$111,052)	1,680,000		1,680,000	530,468 337,958 3,504,727	48%	100%	0%	See Note

	Savings/(Co	ost) on Hedges		Hedg	ged Volumes (Ga	allons)			% Hedged	% Hedged	
<u>Year</u>	Financial	Physical	<u>Total</u>	Financial	Physical	Total Hedged	Estimated Exposure	Hedged Exposure	with Financial	with Physical	
Jan-13 Feb-13							176,906 176,477				
Mar-13							176,477				
Apr-13 May-13							176,477 176,477				
Jun-13							174.082				
Jul-13 YTD	(\$38,837)	\$0	(\$38,837)	714,000	0	714,000	174,082 1,230,978	58%	100%	0%	See No

Note 1: Actual burns for periods January 2013 through June 2013. July 2013 burn numbers are considered estimates subject to minor adjustments based on actual bookings. Note 2: Based on actual fuel burns for January 2013 through July 2013, and forecasted fuel burns and estimated fuel surcharge exposures for the balance of 2013, DEF is currently within all of the hedging targets established in the 2013 Risk Management Plan.



Hedging Details for "Gas Storage" (Jan – July 2013)

REDACTED

Physical/ Financial	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	3272956	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3272956	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3329706	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3329706	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	3455148	MSCG	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3455148	MSCG	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3488181	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3488181	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3491465	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3491465	DEU#	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	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3514713	DEU#	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	DEU#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2244150	MSCG	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2262126	MSCG	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2348605	JPMC#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2372718	JPMC#	IFERC	HHUB			\$3.3500	build be to the state		
Financial	FIXED SWAP		1/1/2013	2625163	JPMC#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	2640235	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	3207066	CITI#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP	-	1/1/2013	3213904	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3217519	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP	-	1/1/2013	3222399	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3225054	JPMC#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3231885	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3274074	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3295356	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	CITI#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3312394	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3321930	JPMC#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3329693	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3334010	CITI#	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						
Financial	FIXED SWAP		1/1/2013	3349580	CSEL	NYMEX	NG			\$3.3540			
					DEU#	the second s	No. of Concession			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3353527		NYMEX	NG			\$3.3540			DEF
Financial	FIXED SWAP		1/1/2013	3355367	CITI#	NYMEX	NG			\$3.3540			т
Financial	FIXED SWAP FIXED SWAP		1/1/2013	3367374	CEH#	NYMEX	NG			\$3.3540			"н
Financial			1/1/2013	3371630	DEU#	NYMEX	NG			\$3.3540			Ja
Financial	FIXED SWAP		1/1/2013	3371671	CITI#	NYMEX	NG			\$3.3540			Att Jan P
Financial	FIXED SWAP		1/1/2013	3372243	CITI#	NYMEX	NG			\$3.3540			Attach "Hedging [Jan – Jul Page
Financial	FIXED SWAP		1/1/2013	3373820	MACQ#	NYMEX	NG			\$3.3540			chm Ig De July ge 2
Financial	FIXED SWAP		1/1/2013	3377742	MSCG	NYMEX	NG			\$3.3540			⊳ l< De m
Financial	FIXED SWAP		1/1/2013	3379138	JPMC#	NYMEX	NG			\$3.3540			er 20
Financial	FIXED SWAP		1/1/2013	3383970	CSEL	NYMEX	NG			\$3.3540			Attachment B dging Details" an – July 2013 Page 2 of 19
Financial	FIXED SWAP		1/1/2013	3386626	MACQ#	NYMEX	NG			\$3.3540			ωωωσ

REDACTED

Physical/ Financial	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 SWAP		1/1/2013	3395983	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3448436	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3456972	CITI#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3461248	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3472650	BAR#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	3478078	CEH#	NYMEX	NG			\$3.3540	The second s		
Financial	FIXED SWAP		1/1/2013	3479624	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3490398	CEH#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3502916	BOM#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	3508828	DEU#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	3514194	BOM#	IFERC	HHUB			\$3.3500	CALCER AND A		
Financial	FIXED SWAP		1/1/2013	3522742	SG#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3526028	CEH#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	3534316	CEH#	IFERC	HHUB			\$3.3500			
					1							13,114,500	69

REDACTED

Physical/ Financial	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	2/1/2013	3272957	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3272957	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3329707	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3329707	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3369597	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3369597	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3455149	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3455149	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3488182	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3488182	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3491466	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3491466	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3502036	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3502036	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3514714	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3514714	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3571187	BAR#	IFERC	TRNSZ4			\$3.2400			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3571187	BAR#	IFERC	TRNSZ4			\$3.2400			
Financial	FIXED SWAP		2/1/2013	2209422	DEU#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2244151	MSCG	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2262127	MSCG	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2348610	JPMC#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2372719	JPMC#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2625164	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	2640236	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	2656080	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3202229	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3207067	CITI#	NYMEX	NG			\$3.2260		842	
Financial	FIXED SWAP		2/1/2013	3213905	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3217520	DEU#	NYMEX	NG			\$3.2260			1
Financial	FIXED SWAP		2/1/2013	3222400	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3225055	JPMC#	NYMEX	NG			\$3.2260			
	FIXED SWAP		2/1/2013	3231886	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3274075	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3295357	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3293357	MACQ#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3301234	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3309049	CITI#	NYMEX	NG			\$3.2260			
Financial	the second se			3312395		NYMEX	10000			\$3.2260			
Financial	FIXED SWAP		2/1/2013		CSEL		NG			Contraction of the			
Financial	FIXED SWAP		2/1/2013	3321931	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3329694	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3334011	CITI#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3341167	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3347574	CSEL	NYMEX	NG			\$3.2260			D
Financial	FIXED SWAP		2/1/2013	3349581	CSEL	NYMEX	NG			\$3.2260			DEF
Financial	FIXED SWAP		2/1/2013	3353528	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3355368	CITI#	NYMEX	NG			\$3.2260			Attacl "Hedging Jan – Ju Page
Financial	FIXED SWAP		2/1/2013	3367375	CEH#	NYMEX	NG			\$3.2260			Attachment B edging Details" Jan – July 2013 Page 4 of 19
Financial	FIXED SWAP		2/1/2013	3371631	DEU#	NYMEX	NG			\$3.2260			Attachment B dging Details" an – July 2013 Page 4 of 19
Financial	FIXED SWAP	-	2/1/2013	3371672	CITI#	NYMEX	NG			\$3.2260			ttachment B ging Details" י – July 2013 Page 4 of 19
Financial	FIXED SWAP		2/1/2013	3372244	CITI#	NYMEX	NG			\$3.2260			eul
Financial	FIXED SWAP		2/1/2013	3373821	MACQ#	NYMEX	NG			\$3.2260			hment B Details" uly 2013 e 4 of 19
Financial	FIXED SWAP		2/1/2013	3377743	MSCG	NYMEX	NG			\$3.2260			en 20
Financial	FIXED SWAP		2/1/2013	3379139	JPMC#	NYMEX	NG			\$3.2260			113 Is
Financial	FIXED SWAP		2/1/2013	3383971	CSEL	NYMEX	NG			\$3.2260			0 0 20

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Physical/ Financial	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 SWAP		2/1/2013	3386627	MACQ#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3395984	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3448437	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3456973	CITI#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3461249	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3472651	BAR#	IFERC	HHUB			\$3,2300	les a se a se a s		
Financial	FIXED SWAP		2/1/2013	3478079	CEH#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3479625	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3490399	CEH#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3502917	BOM#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3508829	DEU#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3514195	BOM#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3522743	SG#	NYMEX	NG			\$3.2260	See him a bash		
Financial	FIXED SWAP		2/1/2013	3526029	CEH#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3534317	CEH#	IFERC	HHUB			\$3.2300			
												11,917,200	69%

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Physical/ Financial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
										40.1070			
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	3369598	JPMC#	NYMEX	NG			\$3.4270			
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3369598	JPMC#	NYMEX	NG			\$3.4270	1.00		
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3455150	MSCG	NYMEX	NG			\$3.4270			
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3455150	MSCG	NYMEX	NG			\$3.4270			
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3488183	CSEL	NYMEX	NG			\$3.4270	Landa a start		
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3488183	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED FINANCIAL OPTION	CALL	3/1/2013	3491467	DEU#	NYMEX	NG			\$3.4270			
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3491467	DEU#	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	DEU#	NYMEX	NG			\$3.4270			
Financial	FIXED FINANCIAL OPTION	PUT	3/1/2013	3514715	DEU#	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	La Conta		
Financial	FIXED SWAP		3/1/2013	2209423	DEU#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	2244152	MSCG	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	2262128	MSCG	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	2348611	JPMC#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	2372722	JPMC#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	2625165	JPMC#	NYMEX	NG			\$3.4270			
	FIXED SWAP		3/1/2013	2640237	JPMC#	NYMEX	NG			\$3.4270			
Financial	and the second s		3/1/2013	2656081	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP				ale all all and a second and a se								
Financial	FIXED SWAP		3/1/2013	3202230	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3207068	CITI#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3213906	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3217521	DEU#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3222401	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3225056	JPMC#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3231887	DEU#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3274076	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3295358	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3298002	MACQ#	NYMEX	NG			\$3.4270	1400 DAL 11		
Financial	FIXED SWAP		3/1/2013	3301235	JPMC#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3309050	CITI#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3312396	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP	1	3/1/2013	3321932	JPMC#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3329695	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3334012	CITI#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3341168	MSCG	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3347575	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3349582	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3353529	DEU#	NYMEX	NG			\$3.4270			DEF
Financial	FIXED SWAP		3/1/2013	3355369	CITI#	NYMEX	NG			\$3.4270			2
Financial	FIXED SWAP		3/1/2013	3367376	CEH#	NYMEX	NG			\$3.4270			, I
Financial	FIXED SWAP		3/1/2013	3371632	DEU#	NYMEX	NG			\$3.4270			Ja
Financial	FIXED SWAP		3/1/2013	3371673	CITI#	NYMEX	NG			\$3.4270			P. P.
Financial	FIXED SWAP		3/1/2013	3372245	CITI#	NYMEX	NG			\$3.4270			ag _ nc
Financial	FIXED SWAP		3/1/2013	3373822	MACQ#	NYMEX	NG			\$3.4270		······	elul
Financial	FIXED SWAP		3/1/2013	3377744	MSCG	NYMEX	NG			\$3.4270			6 Ve
Financial	FIXED SWAP		3/1/2013	3379140	JPMC#	NYMEX	NG			\$3.4270			Attachment B "Hedging Details" Jan – July 2013 Page 6 of 19
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Financial	FIXED SWAP		3/1/2013 3/1/2013	3379140 3383972	CSEL	NYMEX	NG			\$3.4270			Jan – July 2013 Page 6 of 19

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Physical/ Financial	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 SWAP		3/1/2013	3386628	MACQ#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3395985	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3448438	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3456974	CITI#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3461250	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3472652	BAR#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	3478080	CEH#	NYMEX	NG			\$3.4270	Eritara ta S		
Financial	FIXED SWAP		3/1/2013	3479626	DEU#	NYMEX	NG			\$3.4270	A market of the second		
Financial	FIXED SWAP		3/1/2013	3490402	CEH#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3502918	BOM#	IFERC	HHUB			\$3.4300			(*
Financial	FIXED SWAP		3/1/2013	3508830	DEU#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	3514196	BOM#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	3522744	SG#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3526030	CEH#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	3534318	CEH#	IFERC	HHUB			\$3.4300			
												13,740,900	66

Physical/ Financial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
				0070050	0404	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3272959	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3272959	CSEL	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3329709	CSEL	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3329709 3369599	JPMC#	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013		JPMC#	NYMEX	NG			\$3,9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3369599 3455151	MSCG	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3455151	MSCG	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3455151	CSEL	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013		CSEL	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3488184	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3491468		NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3491468	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3502038	MSCG		NG			\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3502038	MSCG	NYMEX	NG			\$3.9760	i di sta bia i		
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3514716	DEU#	NYMEX				\$3.9760			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3514716	DEU#	NYMEX	NG			\$4.0000			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3571189	BAR#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3571189	BAR#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3584202	BAR#	IFERC	TRNSZ4						
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3584202	BAR#	IFERC	TRNSZ4			\$4.0000		-	
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3623744	BAR#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3623744	BAR#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3660088	JPMC#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3660088	JPMC#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	2126529	JPMC#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2130415	DEU#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2140270	DEU#	IFERC	HHUB			\$3.9800			
	FIXED SWAP		4/1/2013	2165078	DEU#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2181888	MSCG	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2194798	MLC	IFERC	HHUB			\$3,9800			
Financial	FIXED SWAP		4/1/2013	2209424	DEU#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2220225	MSCG	IFERC	HHUB			\$3,9800			
Financial	FIXED SWAP		4/1/2013	2244153	MSCG	IFERC	HHUB			\$3.9800			
Financial			4/1/2013	2262132	MSCG	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2287617	CSEL	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2298914	DEU#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2304860	DEU#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2334863	CSEL	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2348612	JPMC#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		-		JPMC#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2372723	DEU#	IFERC	HHUB			\$3.9800	10000000000		
Financial	FIXED SWAP		4/1/2013	2407829	BAR#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2451040		IFERC	HHUB			\$3.9800	I SA DE LA CALL		
Financial	FIXED SWAP		4/1/2013	2469665	CSEL	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2579397	BAR#		NG			\$3.9760			DE
Financial	FIXED SWAP		4/1/2013	2622814	DEU#	NYMEX				\$3.9760	Phil Party Bloom		뛰
Financial	FIXED SWAP		4/1/2013	2655321	DEU#	NYMEX	NG			\$3.9760		1	
Financial	FIXED SWAP		4/1/2013	3161160	CITI#	NYMEX	NG			\$3.9760	Constant and the		"Hedging Details" Jan – July 2013 Page 8 of 19
Financial	FIXED SWAP		4/1/2013	3172596	DEU#	NYMEX	NG			\$3.9760			edg Jan P
Financial	FIXED SWAP		4/1/2013	3203152	CSEL	NYMEX	NG			\$3.9760			n – Ju Page
Financial	FIXED SWAP		4/1/2013	3220882	BAR#	NYMEX	NG			\$3.9760			-JJ.
Financial	FIXED SWAP		4/1/2013	3223660	JPMC#	NYMEX	NG				- ELENSON		ge 8
Financial	FIXED SWAP		4/1/2013	3225045	BAR#	NYMEX	NG			\$3.9760			o v et
Financial	FIXED SWAP		4/1/2013	3277225	JPMC#	NYMEX	NG	Contan La La		\$3.9760			ai of
Financial	FIXED SWAP		4/1/2013	3295359	DEU#	NYMEX	NG			\$3.9760			an – July 2013 Page 8 of 19
1 manual	FIXED SWAP	1	4/1/2013	3301236	BAR#	NYMEX	NG	COLUMN STREET STOR		\$3.9760	and the second s		

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Physical/ Financial	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 SWAP		4/1/2013	3309825	CITI#	NYMEX	NG			\$3.9760	And the later of the second second		
Financial	FIXED SWAP		4/1/2013	3334607	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3341169	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3347061	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3371635	BAR#	NYMEX	NG			\$3.9760	REAL MEDIC		
Financial	FIXED SWAP		4/1/2013	3394493	JPMC#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3477373	CITI#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3490468	CSEL	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3500329	CITI#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3503785	BAR#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3514205	CSEL	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3521382	CITI#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3531923	CITI#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3541880	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3581792	JPMC#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3608565	DEU#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3640046	BPEC	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3667235	MSCG	IFERC	TRNSZ4			\$4.0000	(4)		
Financial	FIXED SWAP		4/1/2013	3681681	CEH#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3696841	CEH#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3762627	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3778389	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3780732	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3785888	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3786475	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3788055	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3801713	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3804746	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3806227	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3809620	CEH#	NYMEX	NG			\$3.9760			
	24 A 12 - 3 47 4 40											12,722,600	73

As of August 6, 2013

DEF Gas Hedging Status

REDACTED

Physical/ Financial	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	5/1/2013	3272960	BAR#	NYMEX	NG			\$4,1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3272960	BAR#	NYMEX	NG			\$4.1520	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3329710	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3329710	CSEL	NYMEX	NG			\$4.1520	a state in the		
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3369600	JPMC#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3369600	JPMC#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3455152	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3455152	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3488185	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3488185	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3491469	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3491469	DEU#	NYMEX	NG						
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3502039	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3502039	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3514717	DEU#	NYMEX				\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3514717	and the second se		NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION				DEU#	NYMEX	NG			\$4.1520			
		CALL	5/1/2013	3571190	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3571190	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3584203	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3584203	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3623745	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3623745	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3660089	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3660089	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	2126530	JPMC#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2130416	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2140273	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2165079	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2181889	MSCG	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2194799	MLC	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2209425	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2220226	MSCG	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2244154	MSCG	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2262133	MSCG	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2287618	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2298915	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2304861	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2334864	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2348613	JPMC#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2372724	JPMC#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2407830	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP	1	5/1/2013	2451041	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2469666	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2579398	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2622815	DEU#	NYMEX	NG			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2655322	DEU#	NYMEX	NG			\$4.1520			DE
Financial	FIXED SWAP		5/1/2013	3161161	CITI#	NYMEX	NG			\$4.1520			ĔF
Financial	FIXED SWAP		5/1/2013	3172597	DEU#	NYMEX	NG			\$4.1520			Attachment B "Hedging Details" Jan – July 2013 Page 10 of 19
Financial	FIXED SWAP		5/1/2013	3203153	CSEL	NYMEX	NG			the second se			J: le
Financial	FIXED SWAP		5/1/2013	3220883	BAR#	NYMEX	NG			\$4.1520			Attachment B edging Details" Jan – July 2013 Page 10 of 19
Financial	FIXED SWAP		5/1/2013	3223661	JPMC#	NYMEX	NG			\$4.1520			Attachment B dging Details" an – July 2013 Page 10 of 19
Financial	FIXED SWAP		5/1/2013	3225046	BAR#		the second s			\$4.1520			
Financial	FIXED SWAP					NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3277229	JPMC#	NYMEX	NG			\$4.1520			o 2
			5/1/2013	3295360	DEU#	NYMEX	NG			\$4.1520			f g ail nt
Financial	FIXED SWAP		5/1/2013	3301237	BAR#	NYMEX	NG		And the State of the s	\$4.1520	State of the local division of the local div		9 3 ° 8

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Physical/ Financial	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 SWAP		5/1/2013	3309826	CITI#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3334608	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3341170	BAR#	NYMEX	NG			\$4.1520			ULTRACTOR
Financial	FIXED SWAP		5/1/2013	3347062	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3350077	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3353485	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3355370	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3368710	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3371636	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3372246	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3377902	CITI#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3384407	JPMC#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3386619	CITI#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3394494	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3458817	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3473251	CITI#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3477374	CITI#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3490469	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3500330	CITI#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3503788	BAR#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3514206	CSEL	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3521383	CITI#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3531924	CITI#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3541881	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3581793	JPMC#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3608566	DEU#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3640047	BPEC	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3667236	MSCG	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3681694	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3696842	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3704585	MACQ#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3743525	DEU#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3749645	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3749672	MSCG	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3751096	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3762628	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3778390	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3780733	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3785889	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3786476	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3788056	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3801714	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3804747	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3806228	DEU#	NYMEX	NG			\$4.1520			
200 C C C C C C C C C C C C C C C C C C	FIXED SWAP		5/1/2013	3809621	CEH#	NYMEX	NG			\$4.1520		1.2	

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REDACTED

Physical/ Financial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
		0.111	01110010	0070001									
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3272961	BAR#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3272961	BAR#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3329711	CSEL	NYMEX	NG			\$4.1480	a local brands		
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3329711	CSEL	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3369601	JPMC#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3369601	JPMC#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3455153	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3455153	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3488186	CSEL	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3488186	CSEL	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3491470	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3491470	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3502040	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3502040	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3514718	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3514718	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3571191	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3571191	BAR#	IFERC							
	and the second		and the second se	a later of the lat		and the second se	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3584204	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3584204	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3623746	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3623746	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3660090	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3660090	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		6/1/2013	2126531	JPMC#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2130421	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2140274	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2165082	DEU#	IFERC	HHUB			\$4.1500	DESCRIPTION OF		
Financial	FIXED SWAP		6/1/2013	2181890	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2194800	MLC	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2209426	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP	-	6/1/2013	2220227	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2244155	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2262135	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2287619	CSEL	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2298916	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2304862	DEU#	IFERC	HHUB			\$4,1500			
Financial	FIXED SWAP		6/1/2013	2334865	CSEL	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2348614	JPMC#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP			2372725	JPMC#	IFERC	HHUB						
and the state to be a set of the set			6/1/2013	- Include the second second second	and the second s		the second se			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2407831	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2451044	BAR#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2469669	CSEL	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2579399	BAR#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2622816	DEU#	NYMEX	NG			\$4.1480			DE
Financial	FIXED SWAP		6/1/2013	2655323	DEU#	NYMEX	NG			\$4.1480			DEF
Financial	FIXED SWAP		6/1/2013	3161162	CITI#	NYMEX	NG			\$4.1480			
Financial	FIXED SWAP		6/1/2013	3172598	DEU#	NYMEX	NG			\$4.1480			ц Че
Financial	FIXED SWAP		6/1/2013	3203154	CSEL	NYMEX	NG			\$4.1480			P ar A
Financial	FIXED SWAP		6/1/2013	3220884	BAR#	NYMEX	NG			\$4.1480			age
Financial	FIXED SWAP		6/1/2013	3223662	JPMC#	NYMEX	NG			\$4.1480			-Jig
Financial	FIXED SWAP		6/1/2013	3225047	BAR#	NYMEX	NG			\$4.1480			
Financial	FIXED SWAP		6/1/2013	3277230	JPMC#	NYMEX	NG			\$4.1480			et
Financial	FIXED SWAP		6/1/2013	3295361	DEU#	NYMEX	NG			\$4.1480			Attachment B "Hedging Details" Jan – July 2013 Page 12 of 19
Financial	FIXED SWAP		6/1/2013	3301238	BAR#	NYMEX	NG			\$4.1480			10 13 IS

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hysical/ inancial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
inancial	FIXED SWAP		6/1/2013	3309827	CITI#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3334609	BAR#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3341171	BAR#	NYMEX	NG			\$4.1480	200 B 100		
inancial	FIXED SWAP		6/1/2013	3347063	BAR#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3350080	BAR#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3353486	CSEL	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3355371	CSEL	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3368711	DEU#	IFERC	HHUB			\$4.1500	No. of Concession, Name		
inancial	FIXED SWAP		6/1/2013	3371637	BAR#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3372247	BAR#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3377903	CITI#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3384408	JPMC#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3386620	CITI#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3394495	JPMC#	IFERC	TRNSZ4			\$4.1800			
inancial	FIXED SWAP		6/1/2013	3458818	BAR#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3473252	CITI#	IFERC	HHUB			\$4.1500			6
inancial	FIXED SWAP		6/1/2013	3477375	CITI#	NYMEX	NG			\$4,1480			
inancial	FIXED SWAP		6/1/2013	3490470	CSEL	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3500331	CITI#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP		6/1/2013	3503789	BAR#	IFERC	MAINLN			\$4,1000			
inancial	FIXED SWAP		6/1/2013	3514207	CSEL	IFERC	MAINLN			\$4,1000			
inancial	FIXED SWAP		6/1/2013	3521384	CITI#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP		6/1/2013	3531926	CITI#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP		6/1/2013	3541882	BAR#	NYMEX	NG			\$4.1480		11	
inancial	FIXED SWAP		6/1/2013	3581794	JPMC#	NYMEX	NG			\$4,1480			
inancial	FIXED SWAP		6/1/2013	3608567	DEU#	IFERC	TRNSZ4			\$4.1800			
inancial	FIXED SWAP		6/1/2013	3640048	BPEC	IFERC	TRNSZ4			\$4.1800			
inancial	FIXED SWAP	-	6/1/2013	3667237	MSCG	IFERC	TRNSZ4			\$4.1800			
inancial	FIXED SWAP		6/1/2013	3681700	CEH#	IFERC	TRNSZ4			\$4.1800			7
inancial	FIXED SWAP	-	6/1/2013	3696843	CEH#	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP		6/1/2013	3704586	MACQ#	IFERC	TRNSZ4			\$4.1800			
inancial	FIXED SWAP		6/1/2013	3743526	DEU#	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP		6/1/2013	3749646	CEH#	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP		6/1/2013	3749673	MSCG	IFERC	TRNSZ4			\$4.1800			7
inancial	FIXED SWAP		6/1/2013	3751097	CEH#	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP	1	6/1/2013	3762629	CEH#	NYMEX	NG			\$4.1480			-
inancial	FIXED SWAP		6/1/2013	3778391	DEU#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3780734	CEH#	NYMEX	NG			\$4,1480			2
inancial	FIXED SWAP		6/1/2013	3785890	CEH#	NYMEX	NG			\$4.1480			5
inancial	FIXED SWAP		6/1/2013	3786477	DEU#	NYMEX	NG			\$4.1480			-
inancial	FIXED SWAP	1	6/1/2013	3788057	CEH#	NYMEX	NG			\$4.1480			÷
inancial	FIXED SWAP		6/1/2013	3801715	DEU#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3804750	CEH#	NYMEX	NG			\$4.1480			Jan – Ju Page
inancial	FIXED SWAP		6/1/2013	3806229	DEU#	NYMEX	NG			\$4.1480			1 20
inancial	FIXED SWAP		6/1/2013	38096229	CEH#	NYMEX	NG			\$4.1480			July e 13
inancial	FIXED SWAP		6/1/2013	3830732	CSEL	IFERC	MAINLN						uly 2013 13 of 19
inancial	FIXED SWAP		6/1/2013	3856030	MACQ#		and the second se			\$4.1000			ON
inancial	FIXED SWAP			3856030	MACQ#	IFERC	MAINLN			\$4.1000			2013 of 19
inancial	FIXED SWAP		6/1/2013		and the second se	IFERC	MAINLN			\$4.1000			ω ο .
inancial	FIXED SWAP	+	6/1/2013	3859785 3864907	MACQ#	IFERC	MAINLN			\$4.1000			
mancial	FINED SWAP		6/1/2013	3864907	CITI#	IFERC	MAINLN			\$4.1000		18,572,900	

REDACTED

Physical/ Financial	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	7/1/2013	3272962	BAR#	NYMEX	NG			\$3,7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3272962	BAR#	NYMEX	NG						
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3329712	CSEL	NYMEX				\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3329712	and the second s		NG			\$3.7070			
Financial					CSEL	NYMEX	NG			\$3.7070			
	FIXED FINANCIAL OPTION	CALL	7/1/2013	3369602	JPMC#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3369602	JPMC#	NYMEX	NG			\$3.7070	BUT IN STATE		
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3455154	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3455154	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3488187	CSEL	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3488187	CSEL	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3491471	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3491471	DEU#	NYMEX	NG			\$3.7070	All a local data in the second se		
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3502041	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3502041	MSCG	NYMEX	NG			\$3.7070	Contraction of the second		10.160
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3514719	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3514719	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3571192	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3571192	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3584205	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3584205	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3623747	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3623747	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3660091	JPMC#	IFERC	TRNSZ4			And a second sec			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3660091	JPMC#		the second s			\$3.7300			
Financial	FIXED SWAP	FUI	7/1/2013	2126532		IFERC	TRNSZ4			\$3.7300			
	the second		the second s		JPMC#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2130422	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2140353	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2165083	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2181891	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2194801	MLC	IFERC	HHUB			\$3.7100	THE REPORT OF		
Financial	FIXED SWAP		7/1/2013	2209427	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2220228	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2244156	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2262136	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2287620	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2298917	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2304863	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2334866	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2348615	JPMC#	IFERC	HHUB			\$3.7100	Constant and the		
Financial	FIXED SWAP		7/1/2013	2372726	JPMC#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2407832	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2451045	BAR#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2469670	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2579400	BAR#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2622817	DEU#	NYMEX	NG						_
Financial	FIXED SWAP		7/1/2013	2655324	DEU#	NYMEX	NG			\$3.7070			Œ
Financial	FIXED SWAP		7/1/2013	3161163	CITI#	NYMEX	NG			\$3.7070			Ē.
Financial	FIXED SWAP		7/1/2013	3172599	DEU#	NYMEX	NG						Ť
Financial	FIXED SWAP			and the second se			the second se			\$3.7070			Ja
			7/1/2013	3203155	CSEL	NYMEX	NG			\$3.7070			Atta edgin Jan – Page
Financial	FIXED SWAP		7/1/2013	3220885	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3223665	JPMC#	NYMEX	NG			\$3.7070			C C C
Financial	FIXED SWAP		7/1/2013	3225048	BAR#	NYMEX	NG			\$3.7070			L4 De
Financial	FIXED SWAP		7/1/2013	3277231	JPMC#	NYMEX	NG			\$3.7070			Attachment B "Hedging Details" Jan – July 2013 Page 14 of 19
Financial	FIXED SWAP		7/1/2013	3295362	DEU#	NYMEX	NG			\$3.7070			f 0 ii nt
Financial	FIXED SWAP		7/1/2013	3301239	BAR#	NYMEX	NG			\$3.7070			6 5 ° B

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Physical/ Financial	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 SWAP		7/1/2013	3309828	CITI#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3334610	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3341172	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3347064	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3350081	BAR#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3353487	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3355372	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3368712	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3371638	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3372248	BAR#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3377904	CITI#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3384409	JPMC#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3386621	CITI#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3394496	JPMC#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED SWAP		7/1/2013	3458819	BAR#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3473253	CITI#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	3477376	CITI#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3490471	CSEL	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3500332	CITI#	IFERC	MAINLN			\$3.6500			· · · · ·
Financial	FIXED SWAP		7/1/2013	3503790	BAR#	IFERC	MAINLN			\$3.6500			
Financial	FIXED SWAP		7/1/2013	3514208	CSEL	IFERC	MAINLN			\$3.6500			
Financial	FIXED SWAP		7/1/2013	3521385	CITI#	IFERC	MAINLN			\$3.6500			
Financial	FIXED SWAP		7/1/2013	3531928	CITI#	IFERC	MAINLN			\$3.6500			
Financial	FIXED SWAP		7/1/2013	3541883	BAR#	NYMEX	NG			\$3,7070			
Financial	FIXED SWAP		7/1/2013	3581795	JPMC#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3608568	DEU#	IFERC	TRNSZ4			\$3,7300			
Financial	FIXED SWAP		7/1/2013	3640049	BPEC	IFERC	TRNSZ4			\$3.7300		-	
Financial	FIXED SWAP		7/1/2013	3667238	MSCG	IFERC	TRNSZ4			\$3,7300			
Financial	FIXED SWAP		7/1/2013	3681701	CEH#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED SWAP		7/1/2013	3696844	CEH#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED SWAP		7/1/2013	3704591	MACQ#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED SWAP		7/1/2013	3743527	DEU#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED SWAP		7/1/2013	3749647	CEH#	IFERC	TRNSZ4			\$3.7300			6
Financial	FIXED SWAP		7/1/2013	3749674	MSCG	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED SWAP	-	7/1/2013	3751098	CEH#	IFERC	TRNSZ4			\$3.7300			6
Financial	FIXED SWAP		7/1/2013	3762630	CEH#	NYMEX	NG						8
Financial	FIXED SWAP		7/1/2013	3778392	DEU#	NYMEX	NG			\$3.7070			5
Financial	FIXED SWAP		7/1/2013	3780735	CEH#					\$3.7070			6
	FIXED SWAP			the second s		NYMEX	NG			\$3.7070			
Financial Financial	FIXED SWAP		7/1/2013	3785891	CEH#	NYMEX	NG			\$3.7070			
	FIXED SWAP		7/1/2013	3786478	DEU#	NYMEX	NG			\$3.7070			a - 8
Financial	and the second state of the local data and the second state of the		7/1/2013	3788058	CEH#	NYMEX	NG			\$3.7070			Jan – Ju Page :
Financial	FIXED SWAP		7/1/2013	3801716	DEU#	NYMEX	NG			\$3.7070			Ja
Financial	FIXED SWAP		7/1/2013	3804751	CEH#	NYMEX	NG			\$3.7070			Jan – Ju Page
Financial	FIXED SWAP		7/1/2013	3806230	DEU#	NYMEX	NG			\$3.7070			ge I
Financial	FIXED SWAP		7/1/2013	3809623	CEH#	NYMEX	NG			\$3.7070			July e 15
Financial	FIXED SWAP		7/1/2013	3830733	CSEL	IFERC	MAINLN			\$3.6500			uly 15
Financial	FIXED SWAP		7/1/2013	3856031	MACQ#	IFERC	MAINLN			\$3.6500			201 of 1
Financial	FIXED SWAP		7/1/2013	3857446	MACQ#	IFERC	MAINLN			\$3.6500			
Financial	FIXED SWAP		7/1/2013	3859786	MACQ#	IFERC	MAINLN			\$3.6500	and the latter		ωü
Financial	FIXED SWAP		7/1/2013	3864908	CITI#	IFERC	MAINLN			\$3.6500			



Hedging Details for "No. #2 Oil" (Jan – July 2013)

DEF #2 Oil Hedging Status

REDACTED

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		\$128.08			
										9,315	32%
Financial	FIXED SWAP	2/1/2013	3532486	BOM#	USGLF	NO2ULS		\$134.7402			
										15,518	19%
Financial	FIXED SWAP	3/1/2013	3532489	BOM#	USGLF	NO2ULS		\$126.4494			
										8,432	36%
Financial	FIXED SWAP	4/1/2013	3532491	BOM#	USGLF	NO2ULS		\$120.8046	A STATISTICS		
Financial	FIXED SWAP	4/1/2013	3748949	DEU#	USGLF	NO2ULS		\$120.8046		11,023	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		13,102	61%
										15,102	0170
Financial	FIXED SWAP	6/1/2013	3532495	BOM#	USGLF	NO2ULS		\$120.1242			
Financial	FIXED SWAP	6/1/2013	3748958	DEU#	USGLF	NO2ULS		\$120.1242		17,334	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			
									and the second second	14,893	34%

REDACTED

Physical/ Financial	Instrument	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual Injection	% 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



Hedging Details for "Coal Transportation – River Barge" (Jan – July 2013)

DEF Coal Transportation Hedging Status - Barge

REDACTED

As of August 6, 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	3521823	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3736415	USGLF	NO2ULS	Contraction of the		\$3.0496			
Financial	FIXED SWAP	1/1/2013	3761003	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3801025	USGLF	NO2ULS	LESS DE LESS		\$3.0496	a state of the local state		
										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	3761005	USGLF	NO2ULS			\$3.2081			
Financial	FIXED SWAP	2/1/2013	3801027	USGLF	NO2ULS	a frank so the second		\$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			
						La Carabas				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%
										020,700	4076
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%
										520,730	40%
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		FBA 400	
										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			

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Hedging Details for "Coal Transportation - Rail" (Jan – July 2013)

DEF Coal Transportation Hedging Status - Rail

REDACTED

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	and the function of the second s		
										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	En sinserer		\$2.8422	STREET, STREET		/
Financial	FIXED SWAP	5/1/2013	3711706	USGLF	NO2ULS	The second second		\$2.8422			
Financial	FIXED SWAP	5/1/2013	3751200	USGLF	NO2ULS			\$2.8422			
					1					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		474.000	
										174,082	72%
Financial	FIXED SWAP	7/1/2013	3599941	USGLF	NO2ULS			\$2.9831	THE REPORT OF TH		
Financial	FIXED SWAP	7/1/2013	3764916	USGLF	NO2ULS			\$2.9831			
										174,082	48%

Exhibit C

DOCUMENT/RESPONSES	PAGE/LINE	JUSTIFICATION
January – July 2013	Attachment A - Page 1 of 1	§366.093(3)(d), F.S.
Hedging Data	"Hedging Summary":	The document in question
"Attachment A"	volumes, hedging costs, and	contains confidential
	hedging gains /losses.	information, the disclosure of
	- Land - Construction	which would impair DEF's
		efforts to contract for goods on
		services on favorable terms.
		§366.093(3)(e), F.S.
		The document in question
		contains confidential
		information relating to
		competitive business interests,
		the disclosure of which would
		impair the competitive
		business of the provider/owner
		of the information.
January – July 2013	Attachment B - "Hedging	§366.093(3)(d), F.S.
Hedging Data	Details", Page 1:	The document in question
"Attachment B"	savings/costs on hedges &	contains confidential
	hedged volumes per month	information, the disclosure of
	[Jan-13 thru July-13] for	which would impair DEF's
	financial, physical & total	efforts to contract for goods or
	hedges by month (for	services on favorable terms.
	natural gas, #6 oil, #2 oil & gas storage).	§366.093(3)(e), F.S.
	gas storage).	The document in question
		contains confidential
	Attachment B - "Hedging	information relating to
	Details", Pages 2-18:	competitive business interests,
	volumes, fixed prices, and	the disclosure of which would
	savings/costs on hedges for	impair the competitive
	months January 2013 thru	business of the provider/owner
	July 2013 by commodity.	of the information.

DUKE ENERGY FLORIDA Confidentiality Justification Matrix



Exhibit B

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Duke Energy Florida, Inc. Order No. PSC-08-0316-PAA-EI Witness: McCallister Exhibit No.

Hedging Instrument	Fuel Type	Total January through July 2013 Volume Hedged	Avg Period of Hedge	Total Cost of Hedge	Total Savings/(Cost) of Hedge
OTC Financial Instruments	Light Oil	barrels	month		
OTC Financial Instruments	Natural Gas	mmbtu's	daily		
OTC Financial Instruments	Natural Gas - Storage	mmbtu's	daily	and the second	
OTC Financial Instruments	Light Oil - River Barge	gallons	month		
OTC Financial Instruments	Light Oil - Rail	gallons	month		

(\$81,624,728)



Hedging Details for "Natural Gas" (Jan – July 2013)

Attachment B

Jan – July 2013

REDACTED

DEF "Hedging Details"

Ĩ	ge 1 of 1	S. Michael			Btu's)	d Volumes (MN	Hedne	in le sistemation a	at) on Hodgor	CaulanallCa	Natural Gas
	% Hedged with <u>Physical</u>	% Hedged with <u>Financial</u>	Hedged Burns	Actual Burn (Generation & <u>Tolling)</u>	Total Hedged	Physical	Financial	Total	st) on Hedges Physical	Financial	Year
				13,114,500						THE REAL PROPERTY.	Jan-13
				11,917,200							Feb-13
				13,740,900							Mar-13
				12,722,600							Apr-13
				14,957,700							May-13
and the second				18,572,900							Jun-13
See No				19,247,800							Jul-13
See No	0%	100%	70%	104,273,600	72,570,000	0	72,570,000	(\$81,311,053)	\$0	(\$81,311,053)	YTD

	Savings/(Co	ost) on Hedges	Constant Section	Hedg	ged Volumes (B	arrels)			N. U. day d	~	
Year	Financial	Physical	Total	Financial	Physical	Total Hedged	Actual Burn (Generation)	Hedged Burns	% Hedged with Einancial	% Hedged with <u>Physical</u>	
an-13							9,315				
eb-13							15,518				
lar-13							8,432				
pr-13							11,023				
lay-13							13,102				
un-13							17,334				
Jul-13							14,893				See I
YTD	(\$189,361)	\$0	(\$189,361)	30,000	0	30,000	89,617	33%	100%	0%	See N

	Savings/(Co	ost) on Hedges	in the second	Hedg	ed Volumes (MN	(Btu's)					1
Year Jun-13	Financial	Physical	Total	Financial	Physical	Total Hedged	Actual Injections 250,000	Hedged Injections	% Hedged with <u>Financial</u>	% Hedged with <u>Physical</u>	
YTD	\$25,575	\$0	\$25,575	150,000	0	150,000	250,000	60%	100%	0%	See Note 2

	Savings/(Co	ost) on Hedges		Hedg	ed Volumes (Ga	allons)	NO STREET			
Year	Financial	Physical	<u>Total</u>	Financial	Physical	Total Hedged	Estimated Exposure	Hedged Exposure	% Hedged with <u>Financial</u>	% Hedged with <u>Physical</u>
Jan-13	And a strength of the strength						521,349	8 C		
eb-13							528,738			
lar-13							528,738			
pr-13							528,738			
lay-13							528,738			
un-13							530,468	The states		
Jul-13							337,958			
YTD	(\$111,052)	\$0	(\$111,052)	1,680,000	0	1,680,000	3,504,727	48%	100%	0% Se

eating Oil - I	Rail - Fuel Surcha	arge Hedges	之外 "我们的学校的	調整の時代の							1
	Savings/(C	ost) on Hedges	Contraction of the second	Hedg	ged Volumes (Ga	allons)					1
<u>Year</u>	Financial	Physical	Total	Financial	Physical	Total Hedged	Estimated Exposure	Hedged Exposure	% Hedged with <u>Financial</u>	% Hedged with <u>Physical</u>	
Jan-13	The second						176,906	and the set			
Feb-13							176,477				
Mar-13							176,477				
Apr-13							176,477				
May-13							176,477				
Jun-13	ALC REAL FRANCE					Sandler of State of	174,082				
Jul-13		in the second	前言的人				174,082				1
YTD	(\$38,837)	\$0	(\$38,837)	714,000	0	714,000	1,230,978	58%	100%	0%	See Not

Note 1: Actual burns for periods January 2013 through June 2013. July 2013 burn numbers are considered estimates subject to minor adjustments based on actual bookings. Note 2: Based on actual fuel burns for January 2013 through July 2013, and forecasted fuel burns and estimated fuel surcharge exposures for the balance of 2013, DEF is currently within all of the hedging targets established in the 2013 Risk Management Plan.



Hedging Details for "Gas Storage" (Jan – July 2013)

REDACTED

Physical/ Financial	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	3272956	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3272956	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3329706	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3329706	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	3455148	MSCG	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3455148	MSCG	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3488181	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3488181	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	CALL	1/1/2013	3491465	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3491465	DEU#	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	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED FINANCIAL OPTION	PUT	1/1/2013	3514713	DEU#	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	DEU#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2244150	MSCG	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2262126	MSCG	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2348605	JPMC#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2372718	JPMC#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	2625163	JPMC#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	2640235	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	3207066	CITI#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3213904	CSEL	NYMEX	NG			\$3.3540	Sector States		
Financial	FIXED SWAP		1/1/2013	3217519	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3222399	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3225054	JPMC#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3231885	DEU#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3274074	CSEL	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3295356	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	CITI#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP	-	1/1/2013	3312394	CSEL	NYMEX	NG			\$3.3540	2		
Financial	FIXED SWAP		1/1/2013	3321930	JPMC#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3329693	BAR#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3334010	CITI#	NYMEX	NG			\$3.3540	2		
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	3349580	CSEL	NYMEX	NG			\$3.3540		A	
Financial	FIXED SWAP		1/1/2013	3353527	DEU#	NYMEX	NG			\$3.3540			D
Financial	FIXED SWAP		1/1/2013	3355367	CITI#	NYMEX	NG			\$3.3540			DEF
Financial	FIXED SWAP		1/1/2013	3367374	CEH#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3371630	DEU#	NYMEX	NG			\$3.3540			Attacl "Hedging Jan – J Page
Financial	FIXED SWAP		1/1/2013	3371630	CITI#	NYMEX	NG			\$3.3540			Att Jan P
Financial	FIXED SWAP		1/1/2013	33716/1						the second se	SLEWES E		P n gitt
Financial	FIXED SWAP		and the second second second second		CITI#	NYMEX	NG			\$3.3540			ttach ging [n − Ju Page
Financial	FIXED SWAP		1/1/2013	3373820	MACQ#	NYMEX	NG			\$3.3540			chm g De July ge 2
	FIXED SWAP		1/1/2013	3377742	MSCG	NYMEX	NG			\$3.3540			2 ly
Financial	and a second		1/1/2013	3379138	JPMC#	NYMEX	NG			\$3.3540			Attachment B dging Details" an – July 2013 Page 2 of 19
Financial	FIXED SWAP		1/1/2013	3383970	CSEL	NYMEX	NG			\$3.3540			11 11 11 11 11 11 11 11 11 11 11 11 11
Financial	FIXED SWAP		1/1/2013	3386626	MACQ#	NYMEX	NG			\$3.3540			α ² ε ο

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As of August 6, 2013

Physical/		Dut/Coll	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
Physical/ Financial	Instrument	Put/Call	montin		· 法国际部分部委员部和国际	WHERE WE ARE THE PARTY OF	SUMPLY AND A			\$3.3540			
Child Concerned of American International	FIXED SWAP	the strength of the strength	1/1/2013	3395983	BAR#	NYMEX	NG			\$3.3540			
Financial			1/1/2013	3448436	CSEL	NYMEX	NG			\$3.3540		A	
Financial	FIXED SWAP	-	1/1/2013	3456972	CITI#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3461248	BAR#	NYMEX	NG			\$3,3500			
Financial	FIXED SWAP			3472650	BAR#	IFERC	HHUB			the second se			
Financial	FIXED SWAP		1/1/2013	3478078	CEH#	NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	104015-0-0-0000	DEU#	NYMEX	NG			\$3.3540	- 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Financial	FIXED SWAP		1/1/2013	3479624		NYMEX	NG			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3490398	CEH#	IFERC	HHUB			\$3.3500	Contraction of the local division of the loc		
Financial	FIXED SWAP		1/1/2013	3502916	BOM#		HHUB			\$3.3500	A PERSONAL AREA		
	FIXED SWAP		1/1/2013	3508828	DEU#	IFERC				\$3.3500			
Financial	FIXED SWAP		1/1/2013	3514194	BOM#	IFERC	HHUB			\$3.3540			
Financial	FIXED SWAP		1/1/2013	3522742	SG#	NYMEX	NG			\$3.3500			
Financial	and the second state of th		1/1/2013	3526028	CEH#	IFERC	HHUB			\$3.3500			
Financial	FIXED SWAP		1/1/2013	3534316	CEH#	IFERC	HHUB			\$3,3300		13,114,500	69
Financial	FIXED SWAP		1/1/2010	0001010									

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Physical/ Financial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
						IN A IFY	NG			\$3.2260	Contemport.		
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3272957	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3272957	BAR#	NYMEX				\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3329707	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3329707	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3369597	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3369597	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3455149	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3455149	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3488182	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3488182	CSEL	NYMEX	NG			and the second s			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3491466	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3491466	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3502036	MSCG	NYMEX	NG			\$3.2260	- STATES		
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3502036	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3514714	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3514714	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED FINANCIAL OPTION	CALL	2/1/2013	3571187	BAR#	IFERC	TRNSZ4			\$3.2400			
Financial	FIXED FINANCIAL OPTION	PUT	2/1/2013	3571187	BAR#	IFERC	TRNSZ4			\$3.2400			
Financial	FIXED SWAP		2/1/2013	2209422	DEU#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2244151	MSCG	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2262127	MSCG	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2348610	JPMC#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	2372719	JPMC#	IFERC	HHUB			\$3.2300	- C - C - C - C - C - C - C - C - C - C		
Financial	FIXED SWAP		2/1/2013	2625164	JPMC#	NYMEX	NG			\$3.2260	COLUMN TWO IS NOT		
Financial	FIXED SWAP		2/1/2013	2640236	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	2656080	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3202229	BAR#	NYMEX	NG			\$3.2260	CS LA LA LA		
Financial	FIXED SWAP		2/1/2013	3207067	CITI#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3213905	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3217520	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3222400	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3225055	JPMC#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3231886	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3274075	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3295357	BAR#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3298001	MACQ#	NYMEX	NG			\$3.2260	Contraction of the last		
Financial	FIXED SWAP		2/1/2013	3301234	JPMC#	NYMEX	NG			\$3.2260	enal Statut		
Financial	FIXED SWAP		2/1/2013	3309049	CITI#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3312395	CSEL	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP FIXED SWAP		2/1/2013	3321931 3329694	JPMC# BAR#	NYMEX NYMEX	NG NG			\$3.2260 \$3.2260			
	FIXED SWAP			3334011	CITI#	NYMEX	NG						
Financial	FIXED SWAP		2/1/2013							\$3.2260			
Financial	FIXED SWAP		2/1/2013	3341167	MSCG	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3347574	CSEL	NYMEX	NG			\$3.2260			
Financial			2/1/2013	3349581	CSEL	NYMEX	NG			\$3.2260			DEF
Financial	FIXED SWAP		2/1/2013	3353528	DEU#	NYMEX	NG			\$3.2260			-
Financial	FIXED SWAP FIXED SWAP		2/1/2013	3355368	CITI#	NYMEX	NG			\$3.2260	- Kina Kina Kina		Ŧ
Financial			2/1/2013	3367375	CEH#	NYMEX	NG			\$3.2260			Att edg Jan P
Financial	FIXED SWAP		2/1/2013	3371631	DEU#	NYMEX	NG			\$3.2260	Balling and the		P n g
Financial	FIXED SWAP		2/1/2013	3371672	CITI#	NYMEX	NG			\$3.2260			Attach "Hedging [Jan – Ju Page
Financial	FIXED SWAP FIXED SWAP		2/1/2013	3372244	CITI#	NYMEX	NG			\$3.2260	the state of the		chm Ig De July ge 4
Financial	FIXED SWAP		2/1/2013	3373821	MACQ#	NYMEX	NG			\$3.2260			Attachment B dging Details" an – July 2013 Page 4 of 19
Financial	FIXED SWAP		2/1/2013	3377743	MSCG	NYMEX	NG			\$3.2260			etai 20 of
Financial	FIXED SWAP		2/1/2013	3379139	JPMC#	NYMEX	NG			\$3.2260	STATISTICS.		ent B tails" 2013 of 19
Financial	FIAED SWAP		2/1/2013	3383971	CSEL	NYMEX	NG			\$3.2260			0 0 50

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Physical/ Financial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
	FIXED SWAP		2/1/2013	3386627	MACQ#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3395984	BAR#	NYMEX	NG			\$3.2260	A COLOR DOWN		
		-	2/1/2013	3448437	CSEL	NYMEX	NG			\$3.2260			20.
Financial	FIXED SWAP		2/1/2013	3456973	CITI#	NYMEX	NG			\$3.2260	Test testes		
Financial	FIXED SWAP			3461249	BAR#	NYMEX	NG			\$3,2260			
Financial	FIXED SWAP	_	2/1/2013			IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3472651	BAR#		and the second se			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3478079	CEH#	NYMEX	NG			the second se	- NEW COLUMN		
Financial	FIXED SWAP		2/1/2013	3479625	DEU#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3490399	CEH#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3502917	BOM#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3508829	DEU#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3514195	BOM#	IFERC	HHUB			\$3.2300	A CONTRACTOR OF		
Financial	FIXED SWAP		2/1/2013	3522743	SG#	NYMEX	NG			\$3.2260			
Financial	FIXED SWAP		2/1/2013	3526029	CEH#	IFERC	HHUB			\$3.2300			
Financial	FIXED SWAP		2/1/2013	3534317	CEH#	IFERC	HHUB			\$3.2300	Sector States and		
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Financial FIXED SWAP 3/1/2013 3347575 C SEL N YMEX NG \$3.4270 Financial FIXED SWAP 3/1/2013 3349582 C SEL N YMEX NG \$3.4270<				and the second sec		and the second se								
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Financial FIXED SWAP 3/1/2013 3367376 CEH# NYMEX NG \$3.4270 Financial FIXED SWAP 3/1/2013 3371632 DEU# NYMEX NG \$3.4270 \$3.4270 Financial FIXED SWAP 3/1/2013 3371673 CITI# NYMEX NG \$3.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270 \$5.4270	Financial	FIXED SWAP												Ţ
Financial FIXED SWAP 3/1/2013 3371632 DEU# NYMEX NG \$3.4270 Financial FIXED SWAP 3/1/2013 3371673 CITI# NYMEX NG \$3.4270 Page of ging Page of ging Deuge of ging D														μ
Financial FIXED SWAP 3/1/2013 3371673 CITI# NYMEX NG \$3.4270 Financial FIXED SWAP 3/1/2013 3372245 CITI# NYMEX NG \$3.4270 \$3.4270 \$9 - J Uly Z 9 - J Uly Z 9 - J Uly Z 9 - J Uly Z \$1/2013 \$373822 MACQ# NYMEX NG \$3.4270 \$9 - Uly Z \$9 - Uly Z<		the second s			and the second s		a second second second							Ja
Financial FIXED SWAP 3/1/2013 3372245 CITI# NYMEX NG \$3.4270 Financial FIXED SWAP 3/1/2013 3373822 MACQ# NYMEX NG \$3.4270 \$6,0270 <td></td> <td></td> <td></td> <td>and the second second second</td> <td>the second s</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>BASIN -</td> <td></td> <td>Phil</td>				and the second second second	the second s							BASIN -		Phil
Financial FIXED SWAP 3/1/2013 3373822 MACQ# NYMEX NG \$3.4270 60 U V 00 U V <th0 th="" u="" v<=""> 00 U</th0>		the second										The state is a state		ag
Financial FIXED SWAP 3/1/2013 3377744 MSCG NYMEX NG \$3,4270 Of V C Of		FIXED SWAP		and the second second							and the second sec		· · · · · · · · · · · · · · · · · · ·	
Financial FIXED SWAP 3/1/2013 3379140 JPMC# NYMEX NG 53 4270	Financial	FIXED SWAP				and the second se								6 m
	Financial	FIXED SWAP		3/1/2013	3379140		NYMEX	NG			\$3.4270			Attachment dging Detail an – July 201 Page 6 of 1
Financial FIXED SWAP 3/1/2013 3383972 CSEL NYMEX NG \$3.4270 \$3.4270	Financial	FIXED SWAP		3/1/2013	3383972	CSEL	and the second second second				Zadarow i was			t B ils" 19

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Physical/ Financial	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 SWAP	NAMES AND ADDRESS OF TAXABLE	3/1/2013	3386628	MACQ#	NYMEX	NG			\$3.4270	and and and share with the		
Financial	FIXED SWAP		3/1/2013	3395985	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3448438	CSEL	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3456974	CITI#	NYMEX	NG			\$3.4270	No. of Concession, Name		
	FIXED SWAP	_	3/1/2013	3461250	BAR#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3472652	BAR#	IFERC	HHUB			\$3,4300			
Financial	FIXED SWAP		3/1/2013	3478080	CEH#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3479626	DEU#	NYMEX	NG			\$3.4270			N
	FIXED SWAP		3/1/2013	3490402	CEH#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3502918	BOM#	IFERC	HHUB			\$3,4300			
Financial	FIXED SWAP		3/1/2013	3508830	DEU#	IFERC	HHUB			\$3,4300			
Financial	FIXED SWAP		3/1/2013	3514196	BOM#	IFERC	HHUB			\$3.4300	In the second second		
Financial	FIXED SWAP		3/1/2013	3522744	SG#	NYMEX	NG			\$3.4270			
Financial	FIXED SWAP		3/1/2013	3526030	CEH#	IFERC	HHUB			\$3.4300			
Financial	FIXED SWAP		3/1/2013	3534318	CEH#	IFERC	HHUB			\$3.4300	and a start		
												13,740,900	66%

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ugust 6, 201				Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
ysical/ Iancial	Instrument	Put/Call	Month	ZINOY		医肠腔性闭肠	State of the second						
anciai	A STATE AND A STATE AN					NYMEX	NG			\$3.9760			
	FIXED FINANCIAL OPTION	CALL	4/1/2013	3272959	BAR#	NYMEX	NG			\$3.9760	Constant and a		
ancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3272959	BAR#	NYMEX	NG			\$3.9760			
hancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3329709	CSEL	NYMEX	NG			\$3.9760			
hancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3329709	CSEL	NYMEX	NG			\$3.9760			
nancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3369599	JPMC#	NYMEX	NG			\$3.9760	Contraction of the		
nancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3369599	JPMC#	NYMEX	NG			\$3.9760	Contraction State		
nancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3455151	MSCG	NYMEX	NG			\$3.9760			
nancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3455151	MSCG	NYMEX	NG			\$3.9760			
nancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3488184	CSEL	NYMEX	NG			\$3.9760			
nancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3488184	CSEL	NYMEX	NG			\$3.9760			
nancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3491468	DEU#	NYMEX	NG			\$3.9760			
nancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3491468	DEU#	NYMEX	NG			\$3.9760			
inancial inancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3502038	MSCG	NYMEX	NG			\$3.9760			
inancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3502038	MSCG	NYMEX	NG			\$3.9760			
inancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3514716	DEU#	NYMEX	NG			\$3,9760			
inancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3514716	DEU#	IFERC	TRNSZ4			\$4,0000	A CONTRACTOR		
inancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3571189	BAR#	IFERC	TRNSZ4			\$4.0000			
inancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3571189	BAR#	IFERC	TRNSZ4			\$4.0000			
inancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3584202	BAR#	IFERC	TRNSZ4			\$4.0000			
inancial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3584202	BAR#	IFERC	TRNSZ4			\$4.0000			
inancial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3623744	BAR#	IFERC	TRNSZ4			\$4.0000			-
Financial	FIXED FINANCIAL OPTION	PUT	4/1/2013	3623744	BAR#	IFERC	TRNSZ4	NALL PROPERTY.		\$4.0000			
Financial	FIXED FINANCIAL OPTION	CALL	4/1/2013	3660088	JPMC#	_	TRNSZ4			\$4.0000			
	FIXED FINANCIAL OPTION	PUT	4/1/2013	3660088	JPMC#	IFERC	HHUB	1		\$3.9800			
Financial	FIXED SWAP		4/1/2013	2126529	JPMC#	IFERC	HHUB			\$3.9800			
Financial	FIXED SWAP		4/1/2013	2130415	DEU#	IFERC		fan ster		\$3.9800			
Financial Financial	FIXED SWAP		4/1/2013	2140270	DEU#	IFERC				\$3.9800	No. of Concession, Name		
Financial	FIXED SWAP		4/1/2013	2165078	DEU#	IFERC				\$3.9800			
	FIXED SWAP		4/1/2013	2181888	MSCG	IFERC				\$3.9800			
Financial	FIXED SWAP		4/1/2013	2194798	MLC	IFERC				\$3.9800			
Financial	FIXED SWAP		4/1/2013	2209424		IFERC		1000		\$3.9800			
Financial	FIXED SWAP		4/1/2013	2220225		IFERC				\$3.9800			
Financial	FIXED SWAP		4/1/2013	2244153		IFERC				\$3.9800	A REAL PROPERTY AND		
Financial	FIXED SWAP		4/1/2013			IFERC				\$3,9800			6
	FIXED SWAP		4/1/2013	2287617		IFERC				\$3.9800			2
Financial Financial	FIXED SWAP		4/1/2013			IFERO				\$3.9800			-
Financial	FIXED SWAP		4/1/2013		in the second	IFERC				\$3.9800			÷
Financial	FIXED SWAP		4/1/2013		100 4 4 50 11	IFERO				\$3.9800	The second second		÷
Financial	FIXED SWAP		4/1/2013		the second se	IFERO				\$3.9800			2
Financial	FIXED SWAP		4/1/2013			IFERO				\$3.9800			5
Financial	FIXED SWAP	-	4/1/2013			IFER				\$3.9800			-
Financial	FIXED SWAP		4/1/2013	and the second se						\$3,9800			÷
Financial	FIXED SWAP		4/1/2013			IFER				\$3,9800			- 9
Financial	FIXED SWAP		4/1/2013		and the second second	IFER				\$3.9760			-
Financial	FIXED SWAP		4/1/2013			NYME				\$3.9760			-
Financial	FIXED SWAP		4/1/2013	3 265532		NYME				\$3.9760			
Financial	FIXED SWAP		4/1/2013			NYME				\$3.9760			Jan
Financial	FIXED SWAP		4/1/2013			NYME				\$3.9760			n – July Page 8
Financial	FIXED SWAP		4/1/2013			NYME				\$3.9760	REALER		് മ്പ
	FIXED SWAP		4/1/2013	3 322088		NYME				\$3.9760			July ge 8
Financial	FIXED SWAP		4/1/2013	3 322366		NYME				\$3.9760			8
Financial	FIXED SWAP		4/1/201		5 BAR#	NYME				\$3.9760			Jan – July 2013 Page 8 of 19
Financial	FIXED SWAP		4/1/201	3 327722	5 JPMC#	NYME				\$3.9760			1 1
Financial	FIXED SWAP	-	4/1/201		9 DEU#	NYME				\$3.9760			93
Financial	FIXED SWAP		4/1/201			NYME	X NG			\$0.3700			

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Physical/ Financial	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 SWAP	TELEVISION CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR C	4/1/2013	3309825	CITI#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3334607	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3341169	BAR#	NYMEX	NG			\$3.9760			
1	FIXED SWAP		4/1/2013	3347061	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3371635	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3394493	JPMC#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP	-	4/1/2013	3477373	CITI#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3490468	CSEL	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3500329	CITI#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3503785	BAR#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3514205	CSEL	IFERC	MAINLN			\$3.9500	Contract of the last		
Financial	FIXED SWAP		4/1/2013	3521382	CITI#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3531923	CITI#	IFERC	MAINLN			\$3.9500			
Financial	FIXED SWAP		4/1/2013	3541880	BAR#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3581792	JPMC#	NYMEX	NG			\$3.9760	CONTRACTOR OF STREET,		
Financial	FIXED SWAP		4/1/2013	3608565	DEU#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3640046	BPEC	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3667235	MSCG	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3681681	CEH#	IFERC	TRNSZ4			\$4.0000			
Financial	FIXED SWAP		4/1/2013	3696841	CEH#	IFERC	TRNSZ4			\$4,0000			
Financial	FIXED SWAP		4/1/2013	3762627	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3778389	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3780732	CEH#	NYMEX	NG			\$3.9760	C. STREET, D.S.		
Financial	FIXED SWAP		4/1/2013	3785888	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3786475	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3788055	CEH#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3801713	DEU#	NYMEX	NG			\$3.9760			
Financial	FIXED SWAP		4/1/2013	3804746	CEH#	NYMEX	NG			\$3,9760			
Financial	FIXED SWAP		4/1/2013	3806227	DEU#	NYMEX	NG			\$3.9760	Distance in the local distance in the		
Financial	FIXED SWAP		4/1/2013	3809620	CEH#	NYMEX	NG			\$3.9760	THE REAL POST		
												12,722,600	73

Physical/ Financial	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	5/1/2013	3272960	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3272960	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3329710	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3329710	CSEL	NYMEX	NG			\$4,1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3369600	JPMC#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3369600	JPMC#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3455152	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3455152	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3488185	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3488185	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3491469	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3491469	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3502039	MSCG	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3502039	MSCG	NYMEX	NG			\$4,1520	E SETTION .		
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3514717	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3514717	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3571190	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3571190	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3584203	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3584203	BAR#	IFERC	TRNSZ4			\$4,1800			
and the second s	FIXED FINANCIAL OPTION	CALL	5/1/2013	3623745	BAR#	IFERC	TRNSZ4			\$4,1800			
Financial	FIXED FINANCIAL OPTION	PUT	5/1/2013	3623745	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	5/1/2013	3660089	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial		PUT	5/1/2013	3660089	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT		2126530	JPMC#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2120530	DEU#	IFERC	HHUB			\$4.1700	a second and the		
Financial	FIXED SWAP		5/1/2013	2130410	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013		DEU#	IFERC	HHUB			\$4.1700	0000000		
Financial	FIXED SWAP		5/1/2013	2165079	MSCG	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2181889		IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2194799	MLC					\$4.1700		a construction of the	
Financial	FIXED SWAP		5/1/2013	2209425	DEU#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2220226	MSCG	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2244154	MSCG	IFERC	HHUB						
Financial	FIXED SWAP		5/1/2013	2262133	MSCG	IFERC	HHUB			\$4.1700	Contraction of the local division of the loc		
Financial	FIXED SWAP		5/1/2013	2287618	CSEL	IFERC	HHUB			\$4.1700			3
Financial	FIXED SWAP		5/1/2013	2298915	DEU#	IFERC	HHUB			\$4.1700	CONTRACTOR OF CONTRACT		ê
Financial	FIXED SWAP		5/1/2013	2304861	DEU#	IFERC	HHUB			\$4.1700	El an air		3
Financial	FIXED SWAP		5/1/2013	2334864	CSEL	IFERC	HHUB			\$4.1700			e)
Financial	FIXED SWAP		5/1/2013	2348613	JPMC#	IFERC	HHUB			\$4.1700			29
Financial	FIXED SWAP		5/1/2013	2372724	JPMC#	IFERC	HHUB			\$4.1700			Ð,
Financial	FIXED SWAP		5/1/2013	2407830	DEU#	IFERC	HHUB			\$4.1700			53:
Financial	FIXED SWAP		5/1/2013	2451041	BAR#	IFERC	HHUB			\$4.1700			8
Financial	FIXED SWAP		5/1/2013	2469666	CSEL	IFERC	HHUB			\$4.1700			6 j
Financial	FIXED SWAP		5/1/2013	2579398	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	2622815	DEU#	NYMEX	NG			\$4.1520			D
Financial	FIXED SWAP		5/1/2013	2655322	DEU#	NYMEX	NG			\$4.1520	Exception data		Ē.
Financial	FIXED SWAP		5/1/2013	3161161	CITI#	NYMEX	NG			\$4.1520			2
Financial	FIXED SWAP		5/1/2013	3172597	DEU#	NYMEX	NG			\$4.1520			Attacn Hedging Jan – Ju Page :
Financial	FIXED SWAP		5/1/2013	3203153	CSEL	NYMEX	NG			\$4.1520			Atta ledgin Jan – Page
Financial	FIXED SWAP		5/1/2013	3220883	BAR#	NYMEX	NG			\$4.1520	The state while the second		dging De an – July Page 10
Financial	FIXED SWAP		5/1/2013	3223661	JPMC#	NYMEX	NG			\$4.1520			ng je
Financial	FIXED SWAP		5/1/2013	3225046	BAR#	NYMEX	NG			\$4.1520			g De July e 10
Financial	FIXED SWAP		5/1/2013	3277229	JPMC#	NYMEX	NG			\$4.1520			Actachment B dging Details" an – July 2013 Page 10 of 19
Financial	FIXED SWAP		5/1/2013	3295360	DEU#	NYMEX	NG			\$4.1520			etails" 2013 of 19
Financial	FIXED SWAP		5/1/2013	3301237	BAR#	NYMEX	NG			\$4.1520			1 1 5

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As of August 6, 2013

Physical/ Financial	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 SWAP		5/1/2013	3309826	CITI#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3334608	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3341170	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3347062	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3350077	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3353485	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3355370	CSEL	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3368710	DEU#	IFERC	HHUB			\$4,1700			
Financial	FIXED SWAP		5/1/2013	3371636	BAR#	NYMEX	NG			\$4.1520	E STORE STORE		
Financial	FIXED SWAP		5/1/2013	3372246	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3377902	CITI#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3384407	JPMC#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3386619	CITI#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3394494	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3458817	BAR#	IFERC	HHUB			\$4.1700			
Financial	FIXED SWAP		5/1/2013	3473251	CITI#	IFERC	HHUB			\$4.1700	C. A. D. BARRIE		
Financial	FIXED SWAP		5/1/2013	3477374	CITI#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3490469	CSEL	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3500330	CITI#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3503788	BAR#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3514206	CSEL	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3521383	CITI#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3531924	CITI#	IFERC	MAINLN			\$4.1200			
Financial	FIXED SWAP		5/1/2013	3541881	BAR#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3581793	JPMC#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3608566	DEU#	IFERC	TRNSZ4			\$4,1800			
Financial	FIXED SWAP		5/1/2013	3640047	BPEC	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3667236	MSCG	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3681694	CEH#	IFERC	TRNSZ4			\$4.1800	the second second		
Financial	FIXED SWAP		5/1/2013	3696842	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3704585	MACQ#	IFERC	TRNSZ4			\$4.1800			0.010.0000
Financial	FIXED SWAP		5/1/2013	3743525	DEU#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3749645	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3749672	MSCG	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3751096	CEH#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		5/1/2013	3762628	CEH#	NYMEX	NG			\$4.1520	Automatica and		
Financial	FIXED SWAP		5/1/2013	3778390	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3780733	CEH#	NYMEX	NG			\$4,1520			
Financial	FIXED SWAP		5/1/2013	3785889	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3786476	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3788056	CEH#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP	_	5/1/2013	3801714	DEU#	NYMEX	NG			\$4.1520	States and the second		
Financial	FIXED SWAP		5/1/2013	3804747	CEH#	NYMEX	NG			\$4.1520	ALL REPORT		
Financial	FIXED SWAP		5/1/2013	3806228	DEU#	NYMEX	NG			\$4.1520			
Financial	FIXED SWAP		5/1/2013	3809621	CEH#	NYMEX	NG			\$4.1520			
												14,957,700	80

Attachment B DEF "Hedging Details" Jan – July 2013 Page 11 of 19

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Physical/		D.400-11		ZVau	Counterparty	Market	Location	Volume	Fixed Price	IFERC Settlement	Savings/Cost on	Actual/Projected Burns	% Hedged
Financial	Instrument	Put/Call	Month	Z Key	Counterparty	IVIAI NG(Location		(\$/MMBtu)	(\$/MMBtu)	Hedge	Buills	
Para and the second second second													
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3272961	BAR#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3272961	BAR#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3329711	CSEL	NYMEX	NG			\$4.1480 \$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3329711	CSEL	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3369601	JPMC#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3369601	JPMC#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3455153	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3455153	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3488186	CSEL	NYMEX	NG			\$4,1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3488186	CSEL	NYMEX	NG						
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3491470	DEU#	NYMEX	NG			\$4.1480 \$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3491470	DEU#	NYMEX	NG						
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3502040	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3502040	MSCG	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3514718	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3514718	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3571191	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3571191	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3584204	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3584204	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3623746	BAR#	IFERC	TRNSZ4			\$4.1800	・二 どうに 別島 ロロ		
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3623746	BAR#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	CALL	6/1/2013	3660090	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED FINANCIAL OPTION	PUT	6/1/2013	3660090	JPMC#	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP		6/1/2013	2126531	JPMC#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2130421	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2140274	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2165082	DEU#	IFERC	HHUB			\$4.1500	Contract States		
Financial	FIXED SWAP		6/1/2013	2181890	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2194800	MLC	IFERC	HHUB			\$4,1500			
Financial	FIXED SWAP		6/1/2013	2209426	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2220227	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2244155	MSCG	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2262135	MSCG	IFERC	HHUB			\$4,1500	States and the states of the s		
Financial	FIXED SWAP		6/1/2013	2287619	CSEL	IFERC	HHUB			\$4.1500	State of the local division of the local div		<i>s</i> 1
Financial	FIXED SWAP		6/1/2013	2298916	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2304862	DEU#	IFERC	HHUB			\$4,1500			
Financial	FIXED SWAP		6/1/2013	2334865	CSEL	IFERC	HHUB			\$4.1500	Contraction of the literature		
Financial	FIXED SWAP FIXED SWAP		6/1/2013	2348614	JPMC# JPMC#	IFERC	HHUB			\$4.1500			
Financial	A started for Manager design of the		6/1/2013	2372725	and the second se	IFERC	HHUB			\$4.1500	신 수정 문화 이다.		
Financial	FIXED SWAP		6/1/2013	2407831	DEU#	IFERC	HHUB			\$4.1500	Carl I have		
Financial	FIXED SWAP		6/1/2013	2451044	BAR#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2469669	CSEL	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	2579399	BAR#	IFERC	HHUB			\$4,1500			_
Financial	FIXED SWAP		6/1/2013	2622816	DEU#	NYMEX	NG			\$4.1480			DEF
Financial	FIXED SWAP		6/1/2013	2655323	DEU#	NYMEX	NG			\$4.1480			
Financial	FIXED SWAP		6/1/2013	3161162	CITI#	NYMEX	NG			\$4.1480			Ť
Financial	FIXED SWAP		6/1/2013	3172598	DEU#	NYMEX	NG			\$4.1480			Ja le
Financial	FIXED SWAP		6/1/2013	3203154	CSEL	NYMEX	NG			\$4.1480			Attach '"Hedging Jan – Ju Page
Financial	FIXED SWAP		6/1/2013	3220884	BAR#	NYMEX	NG			\$4.1480			agin ag
Financial	FIXED SWAP		6/1/2013	3223662	JPMC#	NYMEX	NG			\$4.1480			e ju e
Financial	FIXED SWAP		6/1/2013	3225047	BAR#	NYMEX	NG			\$4.1480			Attachment B dging Details" an – July 2013 Page 12 of 19
Financial	FIXED SWAP		6/1/2013	3277230	JPMC#	NYMEX	NG			\$4.1480			nent etai 20 of
Financial	FIXED SWAP		6/1/2013	3295361	DEU#	NYMEX	NG			\$4.1480			ent tails 201 of 1
Financial	FIXED SWAP		6/1/2013	3301238	BAR#	NYMEX	NG			\$4.1480			t B s" 13

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hysical/ inancial	Instrument	Put/Call	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
inancial	FIXED SWAP	ter (Brickey of the part	6/1/2013	3309827	CITI#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3334609	BAR#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3341171	BAR#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3347063	BAR#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3350080	BAR#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3353486	CSEL	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3355371	CSEL	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	3368711	DEU#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	3371637	BAR#	NYMEX	NG			\$4,1480			
Financial	FIXED SWAP		6/1/2013	3372247	BAR#	IFERC	HHUB			\$4.1500			
Financial	FIXED SWAP		6/1/2013	3377903	CITI#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP	1	6/1/2013	3384408	JPMC#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3386620	CITI#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3394495	JPMC#	IFERC	TRNSZ4			\$4.1800			
inancial	FIXED SWAP		6/1/2013	3458818	BAR#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3473252	CITI#	IFERC	HHUB			\$4.1500			
inancial	FIXED SWAP		6/1/2013	3477375	CITI#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3490470	CSEL	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3500331	CITI#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP	-	6/1/2013	3503789	BAR#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP		6/1/2013	3514207	CSEL	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP		6/1/2013	3521384	CITI#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP		6/1/2013	3531926	CITI#	IFERC	MAINLN			\$4.1000			
inancial	FIXED SWAP	-	6/1/2013	3541882	BAR#	NYMEX	NG			\$4,1480			
inancial	FIXED SWAP		6/1/2013	3581794	JPMC#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP	-	6/1/2013	3608567	DEU#	IFERC	TRNSZ4			\$4,1800			
Financial	FIXED SWAP		6/1/2013	3640048	BPEC	IFERC	TRNSZ4			\$4.1800			
Financial	FIXED SWAP	-	6/1/2013	3667237	MSCG	IFERC	TRNSZ4			\$4,1800			
inancial	FIXED SWAP		6/1/2013	3681700	CEH#	IFERC	TRNSZ4			\$4.1800			-
Financial	FIXED SWAP	-	6/1/2013	3696843	CEH#	IFERC	TRNSZ4			\$4,1800			Π.
inancial	FIXED SWAP	-	6/1/2013	3704586	MACQ#	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP		6/1/2013	3743526	DEU#	IFERC	TRNSZ4			\$4,1800			
inancial	FIXED SWAP		6/1/2013	3749646	CEH#	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP		6/1/2013	3749673	MSCG	IFERC	TRNSZ4			\$4.1800			-
inancial	FIXED SWAP		6/1/2013	3751097	CEH#	IFERC	TRNSZ4			\$4.1800			100
inancial	FIXED SWAP	_	6/1/2013	3762629	CEH#	NYMEX	NG			\$4,1480			-
inancial	FIXED SWAP		6/1/2013	3778391	DEU#	NYMEX	NG			\$4,1480			-
inancial	FIXED SWAP		6/1/2013	3780734	CEH#	NYMEX	NG			\$4.1480			
inancial	FIXED SWAP		6/1/2013	3785890	CEH#	NYMEX	NG			\$4,1480			
inancial	FIXED SWAP		6/1/2013	3786477	DEU#	NYMEX	NG			\$4,1480			_
inancial	FIXED SWAP	-	6/1/2013	3788057	CEH#	NYMEX	NG			\$4,1480			
Financial	FIXED SWAP		6/1/2013	3801715	DEU#	NYMEX	NG			\$4,1480			Jan Pa
Financial	FIXED SWAP		6/1/2013	3804750	CEH#	NYMEX	NG			\$4,1480			- Pa
inancial	FIXED SWAP		6/1/2013	3804750	DEU#	NYMEX	NG			\$4.1480			Jan – J Page
inancial	FIXED SWAP		6/1/2013	38096229			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			the second se			
	and the same state of the second s				CEH#	NYMEX	NG			\$4.1480			July 2013 e 13 of 19
inancial	FIXED SWAP		6/1/2013	3830732	CSEL	IFERC	MAINLN			\$4.1000	13.27300.27F.		20 of
inancial	FIXED SWAP		6/1/2013	3856030	MACQ#	IFERC	MAINLN			\$4.1000			201 of 1
inancial	FIXED SWAP	_	6/1/2013	3857445	MACQ#	IFERC	MAINLN			\$4.1000)13 19
inancial	FIXED SWAP	_	6/1/2013	3859785	MACQ#	IFERC	MAINLN			\$4.1000			
Financial	FIXED SWAP		6/1/2013	3864907	CITI#	IFERC	MAINLN			\$4.1000			

Physical/ Financial	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	7/1/2013	3272962	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3272962	BAR#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3329712	CSEL	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3329712	CSEL	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3369602	JPMC#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3369602	JPMC#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3455154	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3455154	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3488187	CSEL	NYMEX.	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3488187	CSEL	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3491471	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3491471	DEU#	NYMEX	NG			\$3,7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3502041	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3502041	MSCG	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3514719	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3514719	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3571192	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3571192	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3584205	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3584205	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3623747	BAR#	IFERC	TRNSZ4			\$3.7300			
	FIXED FINANCIAL OPTION	PUT	7/1/2013	3623747	BAR#	IFERC	TRNSZ4			\$3.7300			
Financial	FIXED FINANCIAL OPTION	CALL	7/1/2013	3660091	JPMC#	IFERC	TRNSZ4			\$3,7300			
Financial	FIXED FINANCIAL OPTION	PUT	7/1/2013	3660091	JPMC#	IFERC	TRNSZ4			\$3.7300			
Financial		PUT			JPMC#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2126532		and the second second				\$3.7100			
Financial	FIXED SWAP		7/1/2013	2130422	DEU#	IFERC	HHUB			and the second se			
Financial	FIXED SWAP		7/1/2013	2140353	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2165083	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2181891	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2194801	MLC	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2209427	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2220228	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2244156	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2262136	MSCG	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2287620	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2298917	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2304863	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2334866	CSEL	IFERC	HHUB			\$3.7100			- 6
Financial	FIXED SWAP		7/1/2013	2348615	JPMC#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2372726	JPMC#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2407832	DEU#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2451045	BAR#	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2469670	CSEL	IFERC	HHUB			\$3.7100			
Financial	FIXED SWAP		7/1/2013	2579400	BAR#	IFERC	HHUB			\$3.7100			0.070
Financial	FIXED SWAP		7/1/2013	2622817	DEU#	NYMEX	NG			\$3.7070			DEF
Financial	FIXED SWAP		7/1/2013	2655324	DEU#	NYMEX	NG			\$3.7070			
Financial	FIXED SWAP		7/1/2013	3161163	CITI#	NYMEX	NG			\$3.7070			2
Financial	FIXED SWAP		7/1/2013	3172599	DEU#	NYMEX	NG			\$3.7070			Hedging Jan – Ju Page
Financial	FIXED SWAP		7/1/2013	3203155	CSEL	NYMEX	NG			\$3.7070			ledgin Jan – Page
Financial	FIXED SWAP		7/1/2013	3220885	BAR#	NYMEX	NG			\$3.7070			ag ag
Financial	FIXED SWAP		7/1/2013	3223665	JPMC#	NYMEX	NG			\$3.7070			e je
Financial	FIXED SWAP		7/1/2013	3225048	BAR#	NYMEX	NG			\$3.7070			dging De an – July Page 14
Financial	FIXED SWAP		7/1/2013	3277231	JPMC#	NYMEX	NG			\$3.7070			to
Financial	FIXED SWAP		7/1/2013	3295362	DEU#	NYMEX	NG			\$3.7070			dging Details" an – July 2013 Page 14 of 19
Financial	FIXED SWAP		7/1/2013	3301239	BAR#	NYMEX	NG			\$3,7070			13 19

REDACTED

	Instrument	Put/Cal	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual/Projected Burns	% Hedged
a sender sous in	FIXED SWAP		7/1/2013	3309828	CITI#	NYMEX	NG			\$3.7070			
	FIXED SWAP	-	7/1/2013	3334610	BAR#	NYMEX	NG			\$3.7070			
	FIXED SWAP	-	7/1/2013	3341172	BAR#	NYMEX	NG			\$3.7070			
	FIXED SWAP		7/1/2013	3347064	BAR#	NYMEX	NG			\$3.7070			
	FIXED SWAP		7/1/2013	3350081	BAR#	IFERC	HHUB			\$3.7100		· · · · · · · · · · · · · · · · · · ·	
	FIXED SWAP		7/1/2013	3353487	CSEL	IFERC	HHUB			\$3.7100			
	FIXED SWAP		7/1/2013	3355372	CSEL	IFERC	HHUB			\$3.7100			
	FIXED SWAP		7/1/2013	3368712	DEU#	IFERC	HHUB			\$3.7100			
-	FIXED SWAP		7/1/2013	3371638	BAR#	NYMEX	NG			\$3.7070			
	FIXED SWAP	-	7/1/2013	3372248	BAR#	IFERC	HHUB			\$3.7100			
	FIXED SWAP		7/1/2013	3377904	CITI#	IFERC	HHUB			\$3.7100			
	FIXED SWAP		7/1/2013	3384409	JPMC#	IFERC	HHUB			\$3.7100			
-	FIXED SWAP		7/1/2013	3386621	CITI#	IFERC	HHUB			\$3.7100			
	FIXED SWAP		7/1/2013	3394496	JPMC#	IFERC	TRNSZ4			\$3.7300			
	FIXED SWAP		7/1/2013	3458819	BAR#	IFERC	HHUB			\$3,7100			
	FIXED SWAP		7/1/2013	3473253	CITI#	IFERC	HHUB			\$3.7100			
	FIXED SWAP		7/1/2013	3477376	CITI#	NYMEX	NG			\$3.7070			
	FIXED SWAP		7/1/2013	3490471	CSEL	NYMEX	NG			\$3.7070			
	FIXED SWAP		7/1/2013	3500332	CITI#	IFERC	MAINLN			\$3.6500			
	FIXED SWAP		7/1/2013	3503790	BAR#	IFERC	MAINLN			\$3.6500		2 - A	
	FIXED SWAP		7/1/2013	3514208	CSEL	IFERC	MAINLN			\$3.6500			
-	FIXED SWAP		7/1/2013	3521385	CITI#	IFERC	MAINLN			\$3.6500			
	FIXED SWAP	_	7/1/2013	3531928	CITI#	IFERC	MAINLN			\$3.6500			
_			7/1/2013	3531920	BAR#	NYMEX	NG			\$3.7070			
	FIXED SWAP	_	7/1/2013	3581795	JPMC#	NYMEX	NG			\$3,7070			
			7/1/2013	3608568	DEU#	IFERC	TRNSZ4			\$3.7300			
	FIXED SWAP	_	7/1/2013	3640049	BPEC	IFERC	TRNSZ4			\$3.7300			
_	FIXED SWAP	_	7/1/2013	3667238	MSCG	IFERC	TRNSZ4			\$3.7300			
		-	and the second s	3681701	CEH#	IFERC	TRNSZ4			\$3.7300			
	FIXED SWAP		7/1/2013							\$3.7300	ALC: NOT		-
_	FIXED SWAP		7/1/2013	3696844	CEH#	IFERC	TRNSZ4			\$3.7300			
	FIXED SWAP		7/1/2013	3704591	MACQ#	IFERC	TRNSZ4			\$3.7300			-
_	FIXED SWAP		7/1/2013	3743527	DEU#	IFERC	TRNSZ4						-
	FIXED SWAP		7/1/2013	3749647	CEH#	IFERC	TRNSZ4			\$3.7300	in the state of th		1
-	FIXED SWAP	_	7/1/2013	3749674	MSCG	IFERC	TRNSZ4			\$3.7300			-
-	FIXED SWAP	_	7/1/2013	3751098	CEH#	IFERC	TRNSZ4			\$3.7300			
	FIXED SWAP	_	7/1/2013	3762630	CEH#	NYMEX	NG			\$3.7070			-
_	FIXED SWAP	_	7/1/2013	3778392	DEU#	NYMEX	NG			\$3.7070			-
_	FIXED SWAP		7/1/2013	3780735	CEH#	NYMEX	NG			\$3.7070	di batanan		-
-	FIXED SWAP	_	7/1/2013	3785891	CEH#	NYMEX	NG			\$3.7070			ŧ
_	FIXED SWAP	_	7/1/2013	3786478	DEU#	NYMEX	NG			\$3.7070			-
_	FIXED SWAP	_	7/1/2013	3788058	CEH#	NYMEX	NG			\$3.7070			-
_	FIXED SWAP		7/1/2013	3801716	DEU#	NYMEX	NG			\$3.7070			Jan – Page
_	FIXED SWAP		7/1/2013	3804751	CEH#	NYMEX	NG			\$3.7070			an - J Page
	FIXED SWAP	-	7/1/2013	3806230	DEU#	NYMEX	NG			\$3.7070			Jan – Ju Page
	FIXED SWAP		7/1/2013	3809623	CEH#	NYMEX	NG			\$3.7070			
	FIXED SWAP		7/1/2013	3830733	CSEL	IFERC	MAINLN			\$3.6500			uly 201 15 of 1
	FIXED SWAP		7/1/2013	3856031	MACQ#	IFERC	MAINLN			\$3.6500			2013 of 19
	FIXED SWAP		7/1/2013	3857446	MACQ#	IFERC	MAINLN			\$3.6500			$\begin{bmatrix} -1 \\ 1 \end{bmatrix}$
	FIXED SWAP		7/1/2013	3859786	MACQ#	IFERC	MAINLN			\$3.6500	LINE DE LE LE LE		
	FIXED SWAP		7/1/2013	3864908	CITI#	IFERC	MAINLN			\$3.6500			



Hedging Details for "No. #2 Oil" (Jan – July 2013)

DEF #2 Oil Hedging Status

REDACTED

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			\$128.08	S	0.245	32°
											9,315	32
Financial	FIXED SWAP	2/1/2013	3532486	BOM#	USGLF	NO2ULS			\$134.7402		15,518	19
Financial	FIXED SWAP	3/1/2013	3532489	BOM#	USGLF	NO2ULS			\$126.4494			
Financial	FIXED SWAP	5/1/2015	0002400	DOWN							8,432	36
Financial	FIXED SWAP	4/1/2013	3532491	BOM#	USGLF	NO2ULS			\$120.8046			
Financial	FIXED SWAP	4/1/2013	3748949	DEU#	USGLF	NO2ULS		13157	\$120.8046		11,023	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	Sector Sector		
Financial	FIXED SWAP	5/1/2013	3937694	BOM#	USGLF	NO2ULS			\$119.3724		13,102	61
Financial	FIXED SWAP	6/1/2013	3532495	BOM#	USGLF	NO2ULS			\$120,1242			
Financial	FIXED SWAP	6/1/2013	3748958	DEU#	USGLF	NO2ULS			\$120.1242		17,334	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	The Local Division		
Financial	FIXED SWAP	7/1/2013	3674000	JPMC#	USGLF	NO2ULS			\$125.2902			
Financial	FIXED SWAP	7/1/2013	3748960	DEU#	USGLF	NO2ULS			\$125.2902			
											14,893	34

REDACTED

As of August 6, 2013

Physical/ Financial	Instrument	Month	Z Key	Counterparty	Market	Location	Volume	Fixed Price (\$/MMBtu)	IFERC Settlement (\$/MMBtu)	Savings/Cost on Hedge	Actual Injection	% Hedged
Financial	FIXED SWAP	6/1/2013	3966424	CSEL	IFERC	FGTZ3			\$4.2600			
	FIXED SWAP	6/1/2013	3971356	MACQ#	IFERC	FGTZ3			\$4.2600			
Financial	FIXED SWAF	0/1/2010	0071000								250,000	60%

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Hedging Details for "Coal Transportation – River Barge" (Jan – July 2013)

DEF Coal Transportation Hedging Status - Barge

REDACTED

As of August 6, 2013

Physical/	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 Financial	FIXED SWAP	1/1/2013	3736415	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3761003	USGLF	NO2ULS			\$3.0496			
Financial	FIXED SWAP	1/1/2013	3801025	USGLF	NO2ULS			\$3.0496		Contract of the Association of t	and the second se
Financiai	TIXED OWN									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	3761005	USGLF	NO2ULS			\$3.2081			
Financial	FIXED SWAP	2/1/2013	3801027	USGLF	NO2ULS			\$3.2081			Management and the second s
rinariola	11/10/07/04					ENERGINE.				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			
Tinditola	10120 0101									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	Externa in the		\$2.8763			
() indirector										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%
								-		020,100	40 /
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	1252512.51		\$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	Contract to the		\$2.9831	PLA CONTRACTOR AND A		
Financial	FIXED SWAP	7/1/2013	3599947	USGLF	NO2ULS			\$2.9831			
Financial	FIXED SWAP	7/1/2013	3714481	USGLF	NO2ULS			\$2.9831			
										337,958	50%

Attachment B DEF "Hedging Details" Jan – July 2013 Page 18 of 19



Hedging Details for "Coal Transportation - Rail" (Jan – July 2013)

of August 6, 2013 Physical/	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	IT IT ZOTO									
		2/1/2013	3521798	USGLF	NO2ULS			\$3.2081	Links on the late	176,477	48%
Financial	FIXED SWAP	2/1/2013	3321730	0000					A CONTRACTOR OF THE OWNER		
		3/1/2013	3521799	USGLF	NO2ULS			\$3.0107		176.477	48%
Financial	FIXED SWAP	3/1/2013	5021100						HE LA LABORTON	1	
		4/1/2013	3540866	USGLF	NO2ULS			\$2.8763			
Financial	FIXED SWAP		3540866	USGLF	NO2ULS	CE MERINA INC.		\$2.8763			
Financial	FIXED SWAP	4/1/2013	3751199	USGLF	NO2ULS			\$2.8763		176,477	71%
Financial	FIXED SWAP	4/1/2013	3751199	USGLI	NOZOLO					1/6,4//	a set an actuar 1447
		5/1/2013	3540867	USGLF	NO2ULS			\$2.8422			
Financial	FIXED SWAP			USGLF	NO2ULS	Sale Street		\$2.8422			
Financial	FIXED SWAP	5/1/2013	3711706	USGLF	NO2ULS			\$2.8422			740
Financial	FIXED SWAP	5/1/2013	3751200	USGLF	NOZOLO					176,477	7 71%
		014/0040		USGLF	NO2ULS			\$2.8601			
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	NOZOLO	132 2 2 2				174,08	2 72%
		7/1/2013	3599941	USGLF	NO2ULS			\$2.9831			
Financial	FIXED SWAP		3764916	USGLF	NO2ULS			\$2.9831			
Financial	FIXED SWAP	7/1/2013	3/04916	USGLF	NOZOLO				The second the second the second	174,08	2 48°