



# ENERGY ASSURANCE DAILY

Tuesday, May 08, 2007

## ***Electricity***

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### **Dudek to Help SCE with Environmental Surveys on New 500 kV Line**

This project consists of a second 500 kV transmission line along the existing right-of-way between SCE's Devers substation near Palm Springs and the Palo Verde Generating station west of Phoenix, Arizona. Dudek will help with surveys on about 60 miles of this line in California between Perris and Palm Springs.

<http://www.sce.com/PowerandEnvironment/GoalsandImprovements/>

Reuters, 08:02 May 8, 2007

### **Update: Exelon's 867 MW Dresden Nuke Unit 2 in Illinois Ramps Up to 4 Percent Power May 8**

The unit shut on May 4 due to loss of feedwater.

Reuters, 07:26 May 8, 2007

### **OPG's 490 MW Nanticoke Coal-fired Unit 4 in Ontario Shut May 7**

Reuters, 08:10 May 8, 2007

### **OPG's 490 MW Nanticoke Coal-fired Unit 6 in Ontario Shut May 7**

Reuters, 08:10 May 8, 2007

### **Calpine's 525 MW Sutter Gas-fired Unit in California May 6**

Reuters, 08:10 May 8, 2007

### **Dominion's 318 MW State Line Coal-fired Unit 4 in Indiana Shut May 3**

Reuters, 20:38 May 7, 2007

### **Dominion's 521+ MW Mt. Storm Coal-fired Unit in West Virginia Shut May 3**

Reuters, 20:38 May 7, 2007

## ***Petroleum***

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### **ExxonMobil Shuts Ruptured 50,000 b/d Products Pipeline in Texas May 7**

The line ruptured during excavation work. It carries gasoline, diesel and other petroleum products from Houston to Dallas. Repairs were ongoing on May 8.

Reuters, 13:23 May 8, 2007

### **Holly's 75,000 b/d Navajo Refinery in New Mexico to Defer Planned Work**

The planned maintenance scheduled for the end of 2007 will be pushed out to the fourth quarter of 2008. The reason for the delay is that several problems at the refinery this year resulted in unplanned maintenance being performed at the refinery. Some of the maintenance that would have been started in December 2007 was accomplished early, during the unplanned downtimes.

Bloomberg News, 09:41 May 8, 2007

Reuters, 10:06 May 8, 2007

### **Update: Sunoco's 85,000 b/d Tulsa Refinery in Oklahoma Restarting May 8**

The refinery shut down May 7 after lightning caused a power outage at the refinery.

Reuters, 12:03 May 8, 2007

### **ExxonMobil to Move up Planned Maintenance of 45,000 b/d Coker at 349,000 b/d Beaumont Refinery in Texas**

The company stated that one of the drums on the coker is cracked and needs to be repaired.

Reuters, 15:11, May 7, 2007

Bloomberg News, 19:13 May 7, 2007

### **SRU Back After Brief Outage at Total's 240,000 b/d Port Arthur Refinery in Texas**

A company spokesman said the sulfur recovery unit went down and came back up; there was no effect on production.

Bloomberg News, 10:39 May 8, 2007

### **Alon Shuts SCOT Unit at 70,000 b/d Big Springs Refinery in Texas May 7**

Alon said the SCOT unit shut due to a loss of cooling or loss of coupling on the east blower. A SCOT unit increases a refinery's recovery of sulfur, thereby boosting the amount of usable material derived from the refining process.

Bloomberg News, 21:29 May 7, 2007

Reuters, 08:44 May 8, 2007

### **Sinclair's 22,000 b/d Cat Cracker at its 71,500 b/d Refinery in Wyoming Down May 8**

The unit may be out for 10 days according to the OPIS report.

OPIS Price Watch Alert, 3:49 May 8, 2008

### **Militants Bombs 3 Major Oil Pipelines in Nigeria May 8**

#### **Agip Shuts 150,000 b/d of Production Feeding Brass Export Terminal**

The Movement for the Emancipation of the Niger Delta (MEND), the main militant group responsible for attacks against Nigeria's oil infrastructure, says that it has bombed three major crude oil pipelines in the Bayelsa state that supply the 200,000 b/d Brass export terminal. The group vows to carry out more attacks. Agip, a subsidiary of Italy's Eni SpA that operates the terminal, confirmed that the company's Ogoda-Brass and Tebidaba-Brass pipelines were sabotaged and that production from the Akri and Oshi oil fields were shut as a precaution. According to Reuters, 150,000 b/d of production is affected. Work to repair the pipelines is under way.

<http://news.bostonherald.com/international/africa/view.bg?articleid=1000017&format=text>

[http://investing.reuters.co.uk/news/articleinvesting.aspx?type=hotStocksNewsUS&storyID=2007-05-08T180631Z\\_01\\_SYD208668\\_RTRUKOC\\_0\\_US-MARKETS-OIL.xml](http://investing.reuters.co.uk/news/articleinvesting.aspx?type=hotStocksNewsUS&storyID=2007-05-08T180631Z_01_SYD208668_RTRUKOC_0_US-MARKETS-OIL.xml)

[http://www.eni.it/home/fast\\_news\\_en.html](http://www.eni.it/home/fast_news_en.html)

Reuters, 07:09 May 8, 2007

Reuters, 08:52 May 8, 2007

Reuters, 13:21 May 8, 2007

### **Kuwait Steps Up Oil Security after Visit by U.S. DOE Officials**

Following a visit from an advisory team from the U.S. Department of Energy (DOE), Kuwait has stepped up security at oil installations and refineries to protect them from potential terrorist attacks. The DOE team visited Kuwait National Petroleum Co. sites in April and advised the state-owned oil company on how to upgrade its security measures. After the visit, KNPC implemented security measures such as installing a new electrified fence and gates around refineries and oil installations with "do not approach" warnings. The DOE team also suggested other measures including installing a new type of cement block (that is about 12 times as strong as a standard concrete block) around facilities that would repel an impact from a vehicle.

<http://www.platts.com/Oil/News/8033475.xml?p=Oil/News&sub=Oil>

## **Natural Gas**

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### **Qatar Committed to Being Long-Term Reliable LNG Supplier to U.S. – Qatari Oil Minister**

[http://www.energyintel.com/PublicationHomePage.asp?publication\\_id=5](http://www.energyintel.com/PublicationHomePage.asp?publication_id=5)

## More Than 14 Percent of Coalbed Methane Wells in Powder River Basin Not Producing Natural Gas

According to the Wyoming Oil and Gas Conservation Commission, more than 14 percent of active coal-bed methane wells in the Powder River Basin were producing only water in December 2006. According to the Commission, many of these wells have been running for years without producing any natural gas. According to the U.S. Energy Information Administration, Wyoming produced 920 MMcf/d of natural gas from coalbed methane deposits in 2005.

[http://pro.energycentral.com/professional/news/gas/news\\_article.cfm?id=8242266](http://pro.energycentral.com/professional/news/gas/news_article.cfm?id=8242266)

[http://tonto.eia.doe.gov/dnav/ng/ng\\_enr\\_cbm\\_a\\_EPG0\\_r52\\_Bcf\\_a.htm](http://tonto.eia.doe.gov/dnav/ng/ng_enr_cbm_a_EPG0_r52_Bcf_a.htm)

## FERC OKs Construction of Part of Calypso's Offshore Florida Line

Upon clarification by Calypso U.S. Pipeline LLC, FERC Friday reversed its position in a January order and said the company could proceed with the construction of 10 miles of its proposed offshore Florida pipeline when an affiliate's proposed deepwater liquefied natural gas (LNG) port, with which it would interconnect, gets the green light from the U.S. Maritimes Administration (MARAD).

NGI's Daily Gas Price Index, May 8, 2007

## CIG Files Major Pipe Project to Serve Expanding Colorado Gas Market

El Paso Corp.'s Colorado Interstate Gas (CIG) pipeline has filed an application at FERC to build a 164-mile, large-diameter pipeline to serve the growing natural gas demand along the Colorado Front Range, particularly in the Denver metropolitan area.

NGI's Daily Gas Price Index, May 8, 2007

## Other News

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Nothing to report.

## Energy Prices

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U.S. Oil and Gas Prices			
May 8, 2007			
	Today	Week Ago	Year Ago
<b>CRUDE OIL</b> <b>West Texas Intermediate U.S.</b> \$/Barrel	62.22	64.43	69.75
<b>NATURAL GAS</b> <b>Henry Hub</b> \$/Million Btu	7.50	7.70	6.54

Source: Reuters

## Energy Notes

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Nothing to report.

## Links

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*This Week in Petroleum* from the Energy Information Administration (EIA)

<http://tonto.eia.doe.gov/oog/info/twip/twip.asp>

Updated every Wednesday.

**Weekly Petroleum Status Report** from EIA

[http://www.eia.doe.gov/oil\\_gas/petroleum/data\\_publications/weekly\\_petroleum\\_status\\_report/wpsr.html](http://www.eia.doe.gov/oil_gas/petroleum/data_publications/weekly_petroleum_status_report/wpsr.html)

Updated after 10:30 AM & 1:00 PM EST every Wednesday.

**Natural Gas Weekly Update** from EIA

<http://tonto.eia.doe.gov/oog/info/ngw/ngupdate.asp>

Updated after 2:00 PM EST every Thursday.

## **ENERGY ASSURANCE DAILY**

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<http://www.oe.netl.doe.gov/index.aspx>.

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