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**ADVANCED REFINING CONCEPTS EXPANDS ITS
NORTHERN NEVADA *GDIESEL*® REFINERY**

***-- Capacity to Double to 400,000 Gallons Per Day of Environmentally Friendly Fuel;
Company in Permitting Stage of Second *GDiesel*® Refinery in Las Vegas --***

RENO, Nev. – November 7, 2011 – At a groundbreaking ceremony, Advanced Refining Concepts, LLC, (ARC), exclusive producers of clean burning *GDiesel*®, today announced that it has commenced construction on Phase 3 and 4 of its Peru Heights refinery. The expansion, which is expected to be completed in the second quarter of 2012, will double the plant’s capacity to 400,000 gallons of *GDiesel*® per day. *GDiesel*®, designated as an alternative diesel fuel by Nevada under NAC 486A.140, is exclusively used by several city and county fleets in the state under this legislation, and sold in retail stations, truck stops and to large fleet customers in lieu of traditional diesel fuel.

ARC also announced that it is currently in the permitting stage for a second refinery in the Las Vegas area, which will allow the company to better service its growing customer base in Southern Nevada and Arizona.

“The Advanced Refining Concepts expansion is a triple bottom line win for the greater Reno-Tahoe area,” said Chuck Alvey, president and CEO of the Economic Development Authority of Western Nevada (EDAWN). “ARC’s innovative fuel product is helping create new jobs, enhance the environment and a local company grow - a great development all around.”

“The fact that we are expanding production so quickly even in this down economy is especially gratifying,” said Peter Gunnerman co-founder and director of Advanced Refining Concepts.

“Our government fleet and commercial customers are actively supporting our locally produced product and helping to spread the word about *GDiesel*[®]’s efficiency and environmental benefits.”

ARC’s Peru Heights refinery is located approximately nine miles east of Reno, Nev. in the Tahoe Reno Industrial Center. Phase 3 and 4 represent the company’s second expansion project since the refinery originally opened in 2010 with a 100,000 gallon per day capacity. In October 2010 the company embarked on its Phase 2 refinery expansion that doubled the capacity to 200,000 gallons per day. Phase 2 was completed earlier this year. The Peru Heights refinery utilizes the patented and industry-first low profile, zero emission closed loop *ClearRefining*[®] process owned by the company.

The Peru Heights refinery currently employs 15 full-time operators. The construction of Phase 3 and 4, as well as the associated on-going fuel transportation, are expected to add more than 100 new jobs to the local economy.

About Advanced Refining Concepts, LLC

Advanced Refining Concepts (ARC), co-founded by Rudolf Gunnerman and Peter Gunnerman, develops and manufactures fuels that produce cleaner emissions and more efficient combustion. ARC’s products are manufactured using the company’s proprietary *ClearRefining*[®] process, a pollution-free, single-step method for combining natural gas, or other biogases, with a petroleum base to achieve a higher quantity and quality of clean liquid motor and industrial fuels. The company’s products, *GDiesel*[®], *GPetrol*[®] and *GJet*[®], are compatible with existing fuel storage and dispensing equipment and require no modifications to vehicles or power generating equipment.

For more information, visit www.ClearRefining.com.

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