

**BIOFUELS** 





Subscribe Trial | Twitter

Facebook

RSS feed

Search...

WAVE / TIDAL / HYDRO

**GEOTHERMAL** 

**POLITICS** 

**FINANCE** 

INNOVATION

REGIONS

**EVENTS** 

CAREERS

## Wind



## Developers push wind farm up to 300MW in Texas Panhandle

National Wind and KRS Energy will develop a community wind farm up to 300 megawatts (MW) in Randall County in the Texas Panhandle. They did not provide a cost estimate or construction timetable.

## RELATED STORIES

- · Pattern's acquisition of Gulf project will help birds and charity
- · Pickens: 'I will unveil wind farm within
- · Horizon's massive Black Prairie gets green light from regulator

"Community wind projects operate under a business model that allows both landowners who receive turbines and even those who don't, the opportunity to share in project revenues," says Randy Darnell, a member of the advisory board of Buffalo Wind Energy, the company created to carry out the project.

"This provides greater profit distribution throughout the local community. It's about keeping project proceeds local," he says.

Buffalo Wind Energy currently has 14,500 acres under lease between Amarillo and the town of Umbarger, along with the direct equity

participation of 12 area families.

"Studies show that community wind projects increase local economic impacts up to five times more than that of non community-based projects," says Travis Moen, project director for National Wind, based in Minneapolis, Minnesota,

He says power to be produced will be sold to both the Texas market, but also to electric utility members of the Southwest Power Pool, a regional non-profit transmission operator.

"Projects like these help rural Texas communities reinvent themselves, adding permanent jobs, local tax base and a steady stream of income to local landowners," an official with KRS Energy, headquartered in Centennial, Colorado.

Richard A. Kessler

Published: Thursday, April 29 2010 | Last updated: Friday, April 30 2010



Huhne: 'Fate of UK Renewables Obligation still to be decided May 21 10:39 CEST

# WORLD OCEAN COUNCIL

SUSTAINABLE **OCEAN** 

> SUMMIT **Belfast**

15 - 17 June 2010

Visit www. oceancouncil.org for more details

### **Popular Stories**

Siemens wins 149 US turbine deal with option for 101 more

Gearbox maker Hansen unveils new contract with Sinovel

RWF pulls out of 905MW Inch Cape offshore wind farm

Crown Estate could take stake in Inch Cape offshore wind project

Oklahoma House passes RES bill for renewables standard

Maine sets ambitious offshore renewable energy goal by 2030

E.ON formally unveils its first wave power generator in the UK

Turbine giant Vestas receives Pointe Aux Roches order

China Wind Systems posts record first quarter

AMSC receives \$445m order for turbine parts from Sinovel