

SIZE
152 MW

PROJECT STATUS
In Operation

TIMELINE
Commissioned in Dec. 2010

SERVICES PROVIDED

- Due diligence of the wind resource and energy assessment
- Construction and contract monitoring for equity partners



KEENAN II WIND FARM WOODWARD, OKLAHOMA

CLIENT CONTACT
Sigma Energy for
GE Energy Financial Services
Dario Rajkovic
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PROJECT DESCRIPTION

On behalf of the equity investor and Sigma Energy Solutions, EAPC Wind Energy performed technical due diligence on the Keenan II wind project constructed in northwestern Oklahoma. The project was constructed with 66 Siemens 2.3 MW wind turbines.

The technical due diligence performed by EAPC began with an independent assessment of the existing wind resource and energy production review and continued into the construction phase during which EAPC played a critical role as a construction and contract monitor.

The review of the existing wind resource and energy production assessment included a detailed examination of the energy losses and uncertainty assumptions used in the original assessment.

During the construction phase, EAPC reviewed critical project documentation and advised the client about risks perceived by EAPC. EAPC monitored the construction schedule, component delivery, and attended monthly project meetings held at the site. EAPC prepared site visit reports and advised the client on project flaws.

Key achievements included EAPC being able to successfully advise the client on project uncertainty, assure the quality of construction, and provide critical project feedback which allowed the client to make critical investment decisions.

KEY ACHIEVEMENTS

EAPC Wind Energy was able to successfully advise the client on project uncertainty, assure the quality of construction, and provide critical project feedback which allowed them to make critical investment decisions.

