



Innovating Solutions

**KJT Enterprises Inc.**

6420 Richmond Ave, Suite 610  
Houston, Texas 77057, USA  
Tel: 713.532.8144  
Fax: 832.204.8418

[www.KMSTechnologies.com](http://www.KMSTechnologies.com)

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Contact: Dr. Kurt Strack

Email: [info@kmstechnologies.com](mailto:info@kmstechnologies.com)

### **KMS TECHNOLOGIES DEPLOYS FIRST MULTI-CHANNEL MICROSEISMIC & ELECTROMAGNETIC RESERVOIR MONITORING SYSTEM**

July 13, 2015 – Houston, TX KMS Technologies – KJT Enterprises is rolling out a propriety microseismic and electromagnetic reservoir monitoring system. The system utilizes patented technology to provide customers the ability to visualize real time fluid changes in a reservoir.

The system is designed to monitor a range of dynamic changes from flood front, heavy oil production, reservoir seal integration, and reservoir issues associated with unconventional reservoirs. It is scalable from an 'entry level', which has approximately 200 channels and collects microseismic and electromagnetic data (Control Source EM) in the same units (wireless nodes), to an unlimited channel count. The EM transmitter (grounded dipole or loop) starts with a 100 KVA version.

The system can be installed semi-permanent and permanent and tailored to the optimum operation delivering significant cost reduction.

After undergoing extensive testing in the U.S., KMS Technologies is now shipping the first dedicated system to an Asian onshore oil field to monitor water flood front changes.

About KMS Technologies:

Formed in 1999, KMS is an award-winning company based in Houston, TX. The company is focused on integrating electromagnetics with other methods for onshore, offshore, and borehole applications.

KMS Technologies has pioneered technologies for geosteering, mud logging, marine electromagnetics, and land electromagnetics and holds over 30 US patents with wide geographic coverage.

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