

To ensure that our customer's equipment is operating at full capacity set forth at the time of delivery and the rig personnel are working with the safest equipment possible, we are offering our engineering expertise in the form of an accepted endorsement program.

Visit us online at Icm-wci.com or speak with an expert: +1.918.523.9191

Onshore | Offshore | Masts | Derricks | Custom Drilling Equipment | Service





Contact Information:

TULSA OFFICE 5002 Bird Creek Avenue Catoosa, OK 74015 USA

t: +1-918-523-9191

t: +1-800-864-8794

f: +1-918-523-0854

e: sales@lcm-wci.com

HOUSTON OFFICE 15915 Katy Freeway, Suite 520 Houston, Texas 77094 USA t. +1-832-925-7150 t: +1-832-925-7151 e: sales@lcm-wci.com



"Our endorsement programs allow for you to install API 4F certified nameplates and Lee C. Moore adopts the OEM responsibilities."

Features and Benefits:

- Mast and substructures receive a API 4F certification nameplate
- · Complete survey from Crown to Ground
- General arrangement and fabrication drawings are available upon completion
- LCM adopts all OEM responsibilities of equipment and modifications
- Mast and sub upgrades are easily integrated during the endorsement process
- Includes industry leading field service representatives
- Engineering support for the lifetime of the equipment

Why choose Lee C. Moore engineers:

- Over 110 years of combined oilfield engineering experience
- Documented knowledge of the company's engineering history
- Full range of proven designs
- Total commitment to customer satisfaction

Operate with confidence and get the most from your equipment with a detailed study and analysis of your drilling structures by Lee C. Moore's team of engineers. We offer over 110 years of engineering experience and will stand behind every work load capacity assessment and provide assistance during each phase of the process and beyond.

Endorsements:

SURVEY / INITIAL CAT IV INSPECTION

LCM engineer travels to your rig location to extensively survey structural components. (3-4 days)

ANALYSIS

Survey information is converted to detailed drawings and an FEA structural model to efficiently analyze the structure to customer specified requirements and API 4F standards. (1-2 months)

STRUCTURAL MODIFICATION

Field modification drawings are issued to the drilling company for any required modifications or LCM can handle the reinforcement/upgrades in one of our worldwide Q1 approved shops.

(2-4 weeks)

NAMEPLATE AND FINAL INSPECTION

LCM engineer will make final approval that all reinforcements have been completed per issued drawings. LCM certification plate attached to the mast and substructure prior to departure, certifications will be mailed. (2-3 days)



SUPPORT

LCM has endorsed this rig and can supply OEM equipment for the remaining duration of the rigs life-span. (Decades)