IADC Rig Moving Committee

20 January 2010

Location: Holiday Inn Airport,

Corpus Christi, Texas

Host: Helmerich & Payne International Drilling

Agenda Item: Welcome and Introductions

Justin Hodges, Committee Chairman opened the meeting. Joe Hurt gave a safety briefing and explanation of the building facilities. Justin then asked the attendees to introduce themselves, see the attendance list. Justin then thanked Helmerich & Payne International Drilling for hosting the meeting.

Agenda Item: General Discussion - Safety Minute - Best Practices

The attendees discussed a number of incidents that have occurred in the upstream industry dealing with failures of hoisting equipment or related to rig moving operations. Some incidents were:

- 1. A small crane which was not overloaded had an outrigger fail and the crane tipped over. The group discussed crane inspection process.
- Another crane had the hook pull out of the block. It was found that the threads were rusted and failed.
- 3. A bolster failed.
- 4. A fork broke on an industrial lift truck (fork lift truck). Attendees discussed inspections of forks and NDT inspection.
- 5. The group discussed issues with starting to rig up a rig that had been stacked for a number of years.
- 6. A third party trucking company had a gin-pole truck driver who suffered a broken leg when they attempted to raise the poles.

The attendees discussed the need for a committee vice chairman. After discussion David Cain, Patterson UTI nominated Anthony Zacniewski, of Bandera. Casey Collins seconded the nomination and the attendees voted to approve Anthony.

Agenda Item: Presentation on Power Line Safety:

John Flowers of American Electric Power showed the attendees a video on power line safety. After viewing the video, the attendees held a question and answer session with John. Free presentations can be downloaded by going to AEP web page www.aeptexas.com.

Agenda Item: Training for Pilot Car Drivers

Justin Hodges, Hodges trucking discussed their training program for pilot car drivers as well as the use of pilot cars while moving a rig. Justin also discussed "Pilot Car Vehicle: Best Practices Guidelines," published by Specialized Carriers & Rigging Association, US Department of Transportation Federal Highway Administration and Commercial Vehicle Safety Alliance.

Agenda Item: 2010 Engine Emissions

Greg Hughes, Sr. Highway Account Manager, Cummins Southern Plains gave a presentation on the processes engine manufacturers are going through to meet the new road engine emissions standards.

Agenda Item: Gin-Pole Truck Guidelines

JH explained that the guidelines do not have to go back to the Board of Directors for further action. JH also explained the results of the truck owners meeting regarding inspections and the roll out of the guidelines. The initial issue date of the guidelines will be March 1, 2010. The guidelines will not be



effective until August 1, 2010. To allow for companies to develop a process to meet the guidelines the task group voted that trucks should meet the principles of these guidelines by April 1, 2012.

Action and Next Meeting Agenda Items

The next meeting will be held at Patterson UTI Trucking Yard, 9914 Industrial Avenue, Midland, TX 79706 on April 14, 2010. Items

- 1. Performing Route Cause Risk Analysis investigations / Issuing Safety Alerts
- 2. Inspecting Equipment / Rigging (Mag Particle Expert etc...)
- 3. Start developing the process by which companies can determine the working load limit, safety factor, load chart etc... for Gin Trucks.
- 4. Texas Department of Public Safety Incident Investigation Process.

Attendance:

Name		Company Name
Patrick	Connelly	Acme Truck Line
Ramon	Suarez	Acme Truck Line
Gary	Horowitz	Acme Truck Line
John R.	Flowers	AEP TX
Billy Bob	Anderson	Bishop Lifting Products
Jeff	Bishop	Bishop Lifting Products
Casey	Collins	Black Hills Trucking
Mason	Brooks	BP America
Manni	Dwyer	Brevini USA
Gary	Fenn	Corpus Christi Freightliner
Ron	Wilson	Delta Rigging & Tools
George	Benavides	Helmerich & Payne IDC
Arnie	Brentello	Helmerich & Payne IDC
Justin	Hodges	Hodges Trucking
Joe	Hurt	IADC
Darryl	Miller	IE Miller
Joe	Perez	IE Miller
Jay	Anderson	Kennedy Wire Rope & Sling Co.
Mark	Jackson	Kennedy Wire Rope & Sling Co.
Jerry	Rials	Moore Trucking & Equipment
Brian	Squires	Orion Drilling Co.
David	Cain	Patterson UTI
Joe	Carrillo	Peak USA

Н	Gonzalez	Peak USA
David	Utley	Pioneer Drilling Services
James W.	Townsend	Pioneer Drilling Services
Kenny	Walters	Pioneer Drilling Services
Rick	Garcia	Pioneer Drilling Services
Ruben	Jones	Precision Drilling Oilfield Services Corp
Derek	Tabur	SelectTransportation Resources
Doug	Manning	Shell E & P
Mike	Poroo	Southwest Ocean Services
David	Villarreal	TK Stanley Inc.
Jimmy	Sanders	TK Stanley Inc.
Bill	Mayfield	Union Drilling Inc.
Kyle	Adams	Union Drilling Inc.
Clayton	Smith	Waters & David Co.
John	Owens	Wilbanks Trucking, Inc.