

**Logging Times LO6-31D**

Description	HRS	HRS
WFT personnel on location ( <i>Jun 11th, 2013 at 08:30 hrs</i> ).	00:00	00:00
WFT Wireline safety meeting with both rig crews.	19:30	00:00
<b><i>1st RUN, MCG-MDN-MPD-MDL (Jun 11th, 2013)</i></b>		
M/U MCG-MDN-MPD-MDL tool & BHA while wait for battery housing from El Alto ( <i>Jun 11th, 2013</i> )	20:45	01:15
Recieved battery housing & continued M/U MCG-MDN-MPD-MDL tool & BHA.	21:30	02:00
Started RIH ( <i>Jun 12th, 2013</i> )	01:00	05:30
At shoe (9 5/8" csg 2521' MD)	04:30	09:00
On bottom	09:50	14:20
Circulated & pumped messenger dart.	10:35	15:05
Started Main Log MCG-MDN-MPD-MDL	12:30	17:00
Finished main log at @ 4700' MD.	15:30	20:00
At 9 5/8" csg shoe.	16:45	21:15
On Drill floor.	18:00	22:30
L/D BHA.	18:30	23:00
L/D Logging tools.	19:15	23:45
R/D tools & equipment ( <i>Jun 12th, 2013</i> )	20:00	24:30
	<b>TOTAL</b>	<b>24:30</b>

**Remarks**

WFT personnel on location at 08:30 hrs on Jun 11th, 2013. Wait for well ready until 19:00 hrs on Jun 11th, 2013.  
WFT logging tools & equipment on location at 00:30 hrs on Jun 11th, 2013.  
While rig POOH slick BHA, WFT wireline personnel checked tools & found out that new batteries requiered diferent housing & ordered to El Alto, arrived to location at 21:30 hrs.  
BHA length 209 ft, MCG-MDN-MPD-MDL tool length 155 ft & weight 1111 lb.  
While RIH according to procedure circulated at 1500', 2500', 3500', 5000' & 6000' MD.  
Pumped & displaced messenger dart at 03 bbl/min (50 min), then 01 bbl/min (11 min), according to pump pressure peaks obeserved messenger dart deployed tools out of BHA to open hole & broke pins in landing & circulation sub(11:30 hrs), according to drilling supervisor circulated bottom gas out without moving 5" string, new bottom tool depth at 7638' MD.  
During main log speed controlled at ≤ 30ft/hr from 7638' to 4700' MD. Then increased speed to 60 ft/min to prevent damage logging tools.  
Confirmed 19.5 hrs data processed.  
R/D WFT personnel & equipment until 06:00 hrs on Jun. 13th, 2013.