



**From:** McAughan, Kelly <Kelly.McAughan@bp.com>  
**Sent:** Thursday, May 27, 2010 3:02 PM  
**To:** Stephanie Heard Intertek <stephanie.heard@intertek.com>; Edmond Shtepani Intertek <edmond.shtepani@intertek.com>; Wang, Yun <Yun.Wang@bp.com>  
**Subject:** CCE at 100F

---

Stephanie and Edmond,  
Yun and I were talking and we would like to do a CCE at 100F if possible. Can you add that to the list from Monday? We appreciate it. Any questions just let me know.

Thanks,  
Kelly (and Yun)

---

**From:** Stephanie Heard Intertek [mailto:stephanie.heard@intertek.com]  
**Sent:** Thursday, May 27, 2010 8:28 AM  
**To:** McAughan, Kelly; Edmond Shtepani Intertek; Wang, Yun  
**Subject:** RE: Quote for Rush CCE Testing

Kelly and Yun,  
I have attached the quote for Additional PVT Testing for your review and approval. Please let us know if you have any questions.

Thank you!

**Stephanie Heard**  
Business Development Representative  
Intertek Westport Technology Center  
6700 Portwest Drive      Office: (713) 479-8437  
Houston, TX 77024      Cell: [REDACTED]  
[www.westport1.com](http://www.westport1.com)      Fax: (713) 864-9357

---

**From:** McAughan, Kelly [mailto:Kelly.McAughan@bp.com]  
**Sent:** Monday, May 24, 2010 10:43 AM  
**To:** Edmond Shtepani Intertek; Wang, Yun  
**Cc:** Stephanie Heard Intertek  
**Subject:** RE: Quote for Rush CCE Testing

Edmond,  
We would like to conduct more tests with the sample you have at 18142'. Please send the invoice to me if needed to kick off the work. Contact me or Yun if you have any questions.

1. Single-stage flash to determine phase compositions, zero-flash GOR, API, STO MW and gas gravity.
2. Multi-stage separator test to determine evolved gas compositions, residual liquid composition, liquid densities, gas gravities, separator GOR, FVF, STO API and MW.

The separator test conditions already used are: HP 1,250 psia and 130F  
IP 450 psia and 120F  
LP 150 psia and 120F

DW 0007206

TREX 010417.0001

TREX-010417.0001

ST conditions at 15.025 psia and 60F.

Thanks,  
Kelly and Yun

---

**From:** Edmond Shtepani Intertek [mailto:edmond.shtepani@intertek.com]  
**Sent:** Thursday, May 20, 2010 7:06 PM  
**To:** Wang, Yun; McAughan, Kelly  
**Cc:** Stephanie Heard Intertek  
**Subject:** RE: Quote for Rush CCE Testing

Yun,

Please find attached the results from the first CCE test with the mixer on. The density data above the saturation pressure cannot be provided as we do not have the GOR data. The test has been video recorded. Tomorrow we are going to repeat the test without using the mixer.

Regards,

Edmond

---

Dr. Edmond Shtepani, P.Eng.  
Vice President/Director  
Intertek Westport Technology Center  
6700 Portwest Drive  
Houston, TX 77024  
Office Phone: 713 479 8425  
Cell Phone: [REDACTED]  
Email: [edmond.shtepani@intertek.com](mailto:edmond.shtepani@intertek.com)  
[www.westport1.com](http://www.westport1.com)

---

**From:** Wang, Yun [mailto:Yun.Wang@bp.com]  
**Sent:** Tuesday, May 18, 2010 9:00 AM  
**To:** McAughan, Kelly  
**Cc:** Stephanie Heard Intertek; Edmond Shtepani Intertek  
**Subject:** FW: Quote for Rush CCE Testing

Kelly, could you please provide the info requested by Westport below asap?

Thanks  
Yun

---

**From:** Stephanie Heard Intertek [mailto:stephanie.heard@intertek.com]  
**Sent:** Monday, May 17, 2010 6:49 PM  
**To:** Wang, Yun  
**Cc:** Edmond Shtepani Intertek  
**Subject:** Quote for Rush CCE Testing

Dr. Wang,

DW 0007207

TREX 010417.0002

TREX-010417.0002

Thank you for your recent request. I have attached the quote for your review. Please let us know if you have any questions and/or provide a PO# at your earliest convenience.

Have a good evening!

**Stephanie Heard**  
**Business Development Representative**  
**Intertek Westport Technology Center**  
**6700 Portwest Drive      Office: (713) 479-8437**  
**Houston, TX 77024      Cell: [REDACTED]**  
**www.westport1.com      Fax: (713) 864-9357**

CONFIDENTIALITY NOTICE

This email may contain confidential or privileged information, if you are not the intended recipient, or the person responsible for delivering the message to the intended recipient then please notify us by return email immediately. Should you have received this email in error then you should not copy this for any purpose nor disclose its contents to any other person.

<http://www.intertek.com>

DW 0007208

TREX 010417.0003

TREX-010417.0003