

SUPPLIER QUALITY CERTIFICATION

KMCC PIPELINE GALENA PARK SPLITTER TRANSFER

APPROVAL MONTH: _____ COA DATE: _____

KMCC (35) Crude Oil Properties

To be filled out in entirety by QC or Third Party Laboratory

API 60°F	_____
Acid Number, mg KOH/g	_____
H ₂ S, ppm liquid	_____
Mercaptans, ppm	_____
Pour Point, °F	_____
Organic Chlorides, ppm	_____
S&W, wt. %	_____
Salt Content, PTB	_____
Viscosity, cSt 40°C/104°F	_____
VPCR, psi	_____

KM HCC CHECKLIST

Splitter Specs

42-62 range	_____
0.5 max	_____
20 max	_____
225 max	_____
Apr-Sept ≤ 32	_____
Oct-Mar ≤ 10	_____
≤ 3.0	_____
≤ 1.0 max	_____
50 max	_____
3.0 max	_____
10.0 max	_____

We certify the above information to be correct

Authorized Signature _____ Date _____

*KM QC Waiver approving movement of off spec product***

Authorized Signature _____ Date _____

****IF RESULTS DO NOT MEET THE KMCC SPLITTER SPECIFICATIONS, QUALITY CONTROL PERSONNEL MAY APPROVE WAIVER**

<u>Recipient</u>	<u>E-mail</u>	<u>Business Phone</u>
Houston Control Center Lead	HccLead@kindermorgan.com	(713) 369-9309
Houston Control Center Console 1	HccConsole1@kindermorgan.com	(713) 369-9315
KMCC Quality Control	KMCCChemist@kindermorgan.com	(713) 907-4407