



SUPPLIER QUALITY CERTIFICATION

DOUBLE EAGLE PIPELINE
CHEMICAL GRADE CRUDE

SHIPPER: LOCATION/TANK:

BATCH NUMBER: DATE:

Chemical Grade (36) Crude Properties
To be filled out in entirety by shipping facility
Gravity, API D287, D5002
Sulfur Content D2622, D4294
% wt.
-- OR --
ppm
Vapor Pressure D6377
RVP, psi
TVP/Ptot, psi
BS&W D4007
Hydrogen Sulfide D5705
H2S in Vapor Space

HCC BATCH CHECKLIST**
54.0-65.0°
0.05% wt. max
500 ppm max
10.0 max
11.0 max
0.25% max
10 ppm max

Hydrogen Sulfide UOP163
H2S in Product/Content
Benzene D7900

HCC MONTHLY CHECKLIST**
2 ppm max
3.0% max

IF LABORATORY PROVIDED RESULTS DO NOT MEET THE DOUBLE EAGLE TARIFF SPECIFICATIONS, DO NOT RELEASE PRODUCT TO PIPELINE, AND CONTACT QUALITY CONTROL MANAGER IMMEDIATELY

We certify the above information to be correct:
Authorized Signature Date

Please email KM Houston Control Center a copy of this completed report for each batch tendered. KM HCC must receive this report at least 2 hours before pumping the product.

Table with 4 columns: Location, Facsimile, Business Phone, E-Mail. Rows include Houston Control Center and QC - KMCCchemist@kindermorgan.com.