



**CERTIFICATE OF ANALYSIS**

RE:STREAM #1 400°F CUT BOTTOMS  
AT:USSE  
PRODUCT: FUEL OIL  
MOVEMENT: SAMPLED BY AMSPEC

ACCOUNT:USSE  
FILE # :HO57970  
AS AT: 10-22-07  
LAB ID#:HO57970-1

The following analytical results were obtained from a submitted sample

PRODUCT PROPERTY	METHODS	RESULTS
API GRAVITY	D-4052	25.1
FLASH,PMCC	D-93A	198.0
VISCOSITY cSt @ 122°F	D-445	5.184
SULFUR, WT%	D-4294	0.3437
ASH, WT%	D-482	0.055
MICRO CARBON RESIDUE	D-4530	0.3976
BTU, BTU/LB	D-240	18448

\*\*\*\*\*

**RESULTS ARE VALID "AS AT" DATE AND LOCATION LISTED**

Samples are retained for a period of 30 days unless otherwise requested in writing

Ruben Hernandez