

## SIRI EXPORT CRUDE OIL

TABLE : 1

<i>GENERAL DATA</i>			
<i>SPECIFICATION</i>		<i>RESULT</i>	<i>TEST METHODO</i>
SPECIFIC GRAVITY @ 15.56/15.56 °C		0.8587	ASTM D-4052
API		33.3	" D-1298
SULPHUR CONTENT (Total)	Wt%	1.79	" D-2622
** H2S CONTENT	PPM	12	RIPI
NITROGEN CONTENT (Total)	Wt%	0.17	ASTM D-4629
BASE SEDIMENT & WATER	Vol%	TRACE < 0.05	" D-1796
WATER CONTENT	Vol%	TRACE < 0.05	" D-4006
SALT CONTENT	P.T.B	5.0	" D-3230
KINEMATIC VISCOSITY @10 °C	*mm <sup>2</sup> /Sec	12.14	" D-445
" " @20 °C	*mm <sup>2</sup> /Sec	8.712	" D-445
" " @40 °C	*mm <sup>2</sup> /Sec	4.893	" D-445
POUR POINT	°C	-11	" D-5853
** R.V.P.	PSI	9.50	" D-323
ASPHALTENES	Wt%	1.90	IP-143
WAX- CONTENT	Wt%	5.7	BP-237
DROP MELTING POINT OF WAX	°C	52	IP-133
CARBON RESIDUE CONRADSON	Wt%	3.57	ASTM D-189
ACIDITY, TOTAL	mgKOH/gr	0.06	UOP-565
NICKEL CONTENT	PPM	11.0	UOP-800
VANADIUM CONTENT	PPM	59.0	UOP-800
IRON CONTENT	PPM	2.5	UOP-800
LEAD CONTENT	PPM	< 1.0	UOP-391
SODIUM CONTENT	PPM	7.0	UOP-391

\* Equal to c.St. \*\* Tested on site

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