

LAVAN EXPORT CRUDE OIL

TABLE : 1

<i>GENERAL DATA</i>				
<i>SPECIFICATION</i>		<i>RESULT</i>	<i>TEST METHOO</i>	
SPECIFIC GRAVITY @15.56/15.56 °C		0.8433	ASTM	D-4052
API		36.29	"	D-4052
SULPHUR CONTENT	WT%	1.44	"	D-2622
H2C CONTENT	PPM	35	RIPI	
NITROGEN TOTAL	WT%	0.03	"	D-3228
BASE SEDUNEBT & WATER	VOL%	TRACE<0.05	"	D-96
WATER CONTENT	VOL%	TRACE<0.05	"	D-95
SALT CONTENT	P.T.B	2	"	D-3230
KINEMATIC VISCOSITY @10 °C	c. St.	10.67	"	D-445
"	" @20 °C	5.95	"	D-445
"	" @40 °C	3.96	"	D-445
POUR POINT	°C	-15	"	D-97
R.V.P.	PSI	7.9	"	D-323
ASPHALTENES	WT%	1.7	IP-143	
Wax- CONTENT	WT%	7.02	BP-237	
DROP MELTICNG POINT OF WAX	°C	52	IP-31	
CARBON RESIDUE (CONRD.)	WT%	3.64	ASTM	D-189
ASH CONTENT	WT%	TRACE	"	D-482
ACIDITY TOTAL	MgKOH/gr	0.71	"	D-664
NICKEL	PPM	4.3	UOP-800	
VANADIUM	PPM	14	UOP-800	
IRON	PPM	1.3	UOP-800	
LEAO	PPM	<1.0	UOP-391	
SODIUM	PPM	6.4	UOP-391	

WORKED BY : CRUDE EVALUATION GROUP

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