Schlumberger

Petrophysical Processed Interpretation

CASTILLA 237

LithoScanner Processing & Interpretation

Lithology & Saturation

Scale: 1/

COMPANY:	ECOPETROL S.A.
WELL:	CASTILLA 237
FIELD:	CASTILLA
RIG:	MERL
COUNTRY:	COLOMBIA

Elevations:	KB:	1317.77 m	
	DF:	1316.27 m	
	GL:	1293.77 m	
API Number:			

Location:	Latitude: 7° 27' 27.403" N Longitude: 73° 37' 37.47" W
Date Logged:	07-Nov-2015
Date Processed:	07-Nov-2015

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The well data, location and borehole reference data were furnished by the customer.

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Doc. Order # :	20436-0030	Interpretation Center:	Process Date: 07 Nov 2015
Location: MOT		Analyst(s): LIB	
		Hole Log Interv.: 2014.3	

Mud and Borehole Measurements			
Rm: —		BHT: 185	Bit Size: 8.5 / Casing To:
Rmf: —		Type Fluid in Hole: WATER	
Rmc: —		Mud density: 8.4	

Remarks

LithoScanner acquisition in CASED HOLE
- Bit size and casing shoe from Schlumberger
- 9.5 ppg mud and Cased Hole Neutron Logs
- Real-Time Combinable Magnetic Resonance (TCMR) measurement
- Run 1: 302 shoes@ 7518 ftMD/ 7518 TVD, 7 lines 1370 shoes@ 7518 ftMD/ 7518 TVD
- Service provided: Baker 8519 Hostile 70416