



Edifica Colombia Ltda  
 Cra 48 No. 98-57  
 Bogotá D.C. Colombia  
 Telephone: (057) 5086013  
 Fax: (057) 2362121

# BORING NUMBER BH-30

CLIENT SPIA - SOCIEDAD PUERTO INDUSTRIAL AGUADULCE PROJECT NAME PUERTO AGUADULCE  
 PROJECT NUMBER 13016 PROJECT LOCATION AGUADULCE, BUENAVENTURA, COLOMBIA  
 DATE STARTED 6/7/13 COMPLETED 9/7/13 GROUND ELEVATION -2.5 m 0 HOLE SIZE HQ  
 DRILLING CONTRACTOR Edifica Colombia Ltda GROUND WATER LEVELS:  
 DRILLING METHOD Drilling with TP-50D  AT TIME OF DRILLING 0.00 m / Elev -2.50 m  
 LOGGED BY Roberto Nieves CHECKED BY Luis F Vesga AT END OF DRILLING ---  
 NOTES Offshore Borehole AFTER DRILLING ---

DEPTH (m)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY % (RQD)	BLOW COUNTS (N VALUE)	POCKET PEN. (kPa)	DRY UNIT WT. (Mg/m <sup>3</sup> )	SPT N VALUE				
								20	40	60	80	
		(SP) SAND, dark gray, poorly graded, dense	SH 1	100								
			SPT 2	100	15-28-50 (78)							
2		Siltstone, dark gray, highly fractured, fresh	RC 3	40 (0)								
4			RC 4	57 (5)								
6			RC 5	35 (0)								
8												

Bottom of borehole at 9.80 meters.

GEOECHIBHPLOTS GEOTECHNICAL INVESTIGATION FOR SPIA. TEST BORINGS LOGS.GPJ GINT STD CANADA LAB.GDT 10/7/13

Preliminary



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GEOTECHNICAL INVESTIGATION FOR SPIA.  
BOREHOLE BH-30

PHOTOGRAPHIC RECORD ROCK CORES



Preliminary