

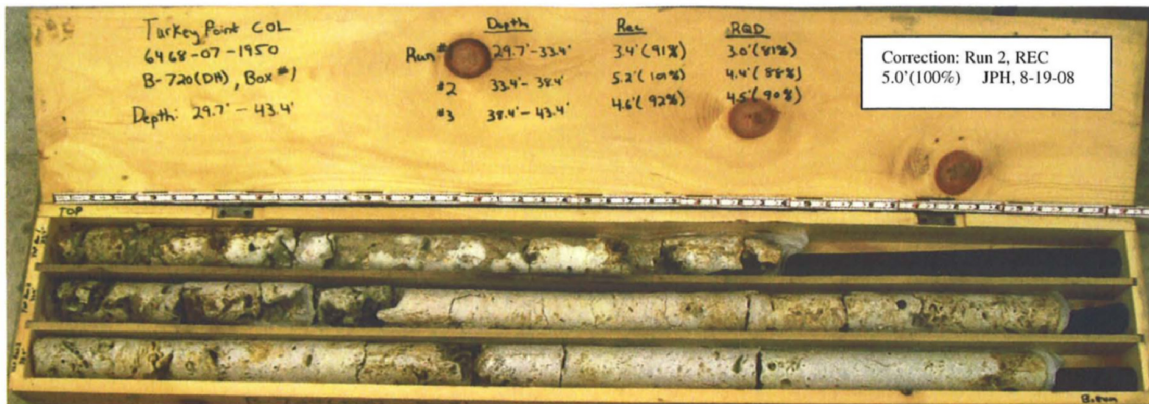


SHEET 2 OF 2

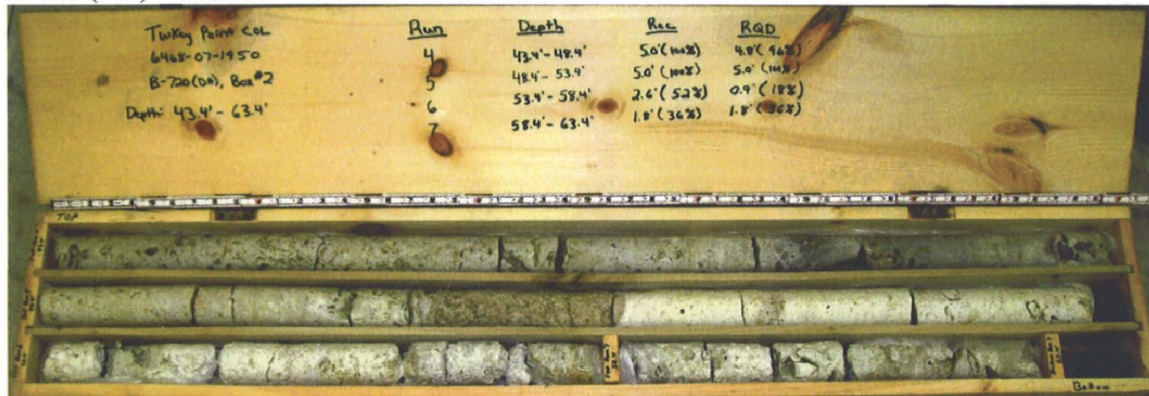
BECHTEL PROJECT NO.: 25409	MACTEC PROJECT NO.: 6468-07-1950	COUNTY: Miami-Dade	GEOLOGIST: B. Taylor
SITE DESCRIPTION: Turkey Point COL	DRILL MACHINE: CME-550X (ATL)	DRILLER: R. Landeros/ N. Rodriguez	GROUND WATER (ft)
BORING NO.: B-720(DH)	DRILL METHOD: Mud Rotary/ Core	SAMPLE METHODS: SPT/Core	0 HR. NA
GROUND ELEV.: -0.9 ft (NAVD88)	NORTHING: 397,397 US ft (NAD83/90)	EASTING: 875,791 US ft (NAD83/90)	24 HR. NA
TOTAL DEPTH: 204.9 ft	CASING DEPTH: 4" to 118.4'	HAMMER (ID): 140 lb. Auto (MEC-05)	
DATE STARTED: 4/5/08	COMPLETED: 4/8/08	CORE SIZE: HQ3	CORE BARREL TYPE: Triple Tube Wireline (Split inner liners)

ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	RUN		SAMP. NO.	STRATA		LOG	DESCRIPTION AND REMARKS
				REC. (ft) %	RQD (ft) %		REC. (ft) %	RQD (ft) %		
										Continued from previous page
-109.3	108.4	5.0	0.39 0.32 0.28 0.19	76%	70%	RUN-18				LIMESTONE, boundstone, white (10YR8/1), moderately hard, moderately indurated, little vugs, fossiliferous, strong HCl reaction, few to some shell molds and casts (<i>continued</i>)
-114.3	113.4	5.0	0.26 0.22 0.19 1.37 0.39	(0.2) 4%	(0.0) 0%	RUN-19	(0.7) 13%	(NA)		108.4ft: soft to moderately hard, friable to moderately indurated
-119.3	118.4		0.25 0.21 0.10 0.11 0.11	(0.7) 14%	(0.0) 0%					POORLY GRADED SAND with silt (SP-SM), light gray (10YR7/1), medium dense, wet, fine to coarse grained sand, some shell fragments, strong HCl reaction, with soft, friable to moderately indurated cemented sand layers (Tamiami Formation)
										Coring Terminated at Elevation -119.3

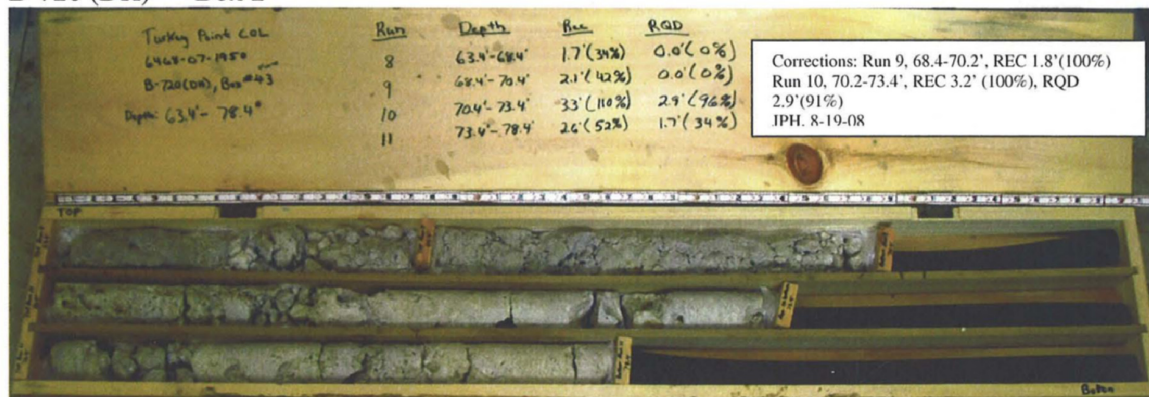
TURKEY POINT COL CORE TURKEY POINT.GPJ TURKEY POINT COL.GDT 8/19/08



B-720 (DH) - Box 1



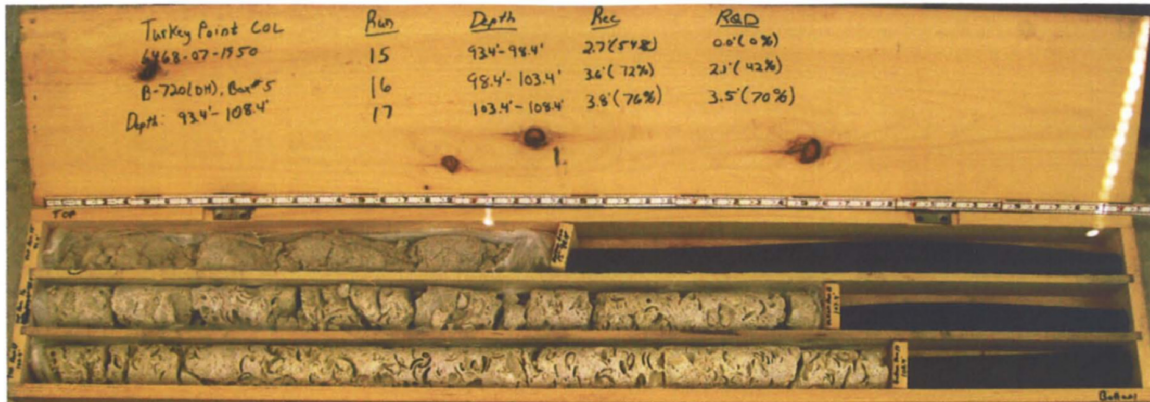
B-720 (DH) - Box 2



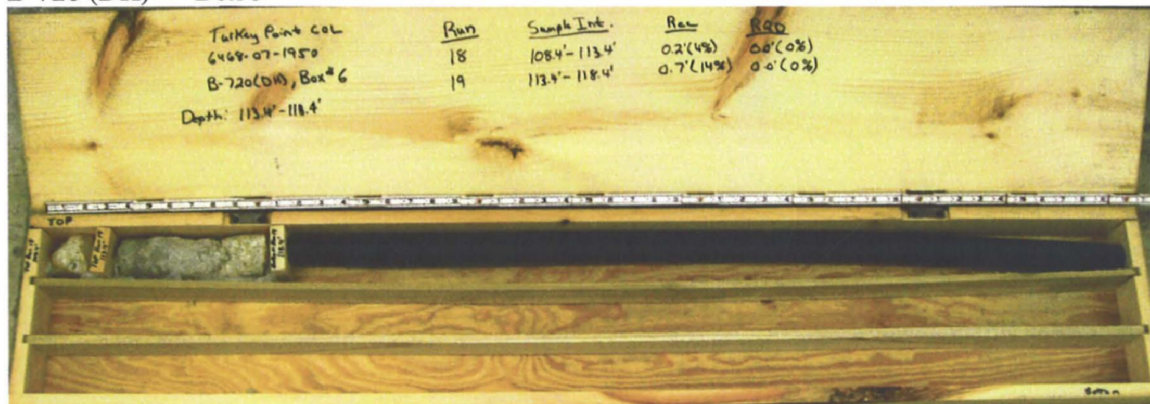
B-720 (DH) - Box 3



B-720 (DH) - Box 4



B-720 (DH) - Box 5



B-720 (DH) - Box 6