



SHEET 2 OF 2

BECHTEL PROJECT NO.: 25409			MACTEC PROJECT NO.: 6468-07-1950			COUNTY: Miami-Dade			GEOLOGIST: G. Pillappa					
SITE DESCRIPTION: Turkey Point COL			DRILL MACHINE: CME-55 LC (RAL)			DRILLER: R. Banks/ J. Rosser			GROUND WATER (ft)					
BORING NO.: B-712			DRILL METHOD: Mud Rotary/ Core			SAMPLE METHODS: SPT/Core			0 HR. NA					
GROUND ELEV.: -1.1 ft (NAVD88)			NORTHING: 397,082 US ft (NAD83/90)			EASTING: 876,022 US ft (NAD83/90)			24 HR. NA					
TOTAL DEPTH: 128.3 ft			BORING DIAMETER: 4" to 28.1', 3" to 128.3'			CASING DEPTH: 4" to 28.1', 3" to 122.0'			HAMMER (ID): 140 lb. Auto (MEC-02)					
DATE STARTED: 3/19/08			COMPLETED: 3/21/08			CORE SIZE: HQ3			BITS USED: 2 7/8" Tricone					
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT					SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION		
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100	MOI			
-75.9					Continued from previous page									
-77.9	76.8									RUN-11		LIMESTONE, boundstone, white (2.5Y8/1), hard, indurated, few vugs, fossiliferous, strong HCl reaction (Lower Fort Thompson Formation) (continued)		
-82.9	81.8									RUN-12				
-87.9	86.8									RUN-13				
-92.9	91.8									RUN-14				
-97.9	96.8									RUN-15				
-102.9	101.8									RUN-16				
-107.9	106.8									RUN-17				
-112.9	111.8									RUN-18				
-117.9	116.8									RUN-19				
-127.9	126.8	8	6	9						712-10				
												-116.1	115.0	Silty SAND (SM), and interbedded LIMESTONE, boundstone, white (5Y8/1), hard indurated, fossiliferous, trace fine sand, strong HCl reaction (Tamiami Formation)
												-129.4	128.3	126.8ft: Switch sampling method to SPT Silty SAND (SM), greenish gray (5/10Y), medium dense, wet, fine grained sand, weak HCl reaction Boring Terminated at Elevation -129.4 ft

TURKEY POINT COL BORE TURKEY POINT GPJ TURKEY POINT COL GDT 7/10/08



SHEET 1 OF 2

BECHTEL PROJECT NO.: 25409				MACTEC PROJECT NO.: 6468-07-1950				COUNTY: Miami-Dade		GEOLOGIST: G. Pillappa			
SITE DESCRIPTION: Turkey Point COL				DRILL MACHINE: CME-55 LC (RAL)				DRILLER: R. Banks/ J. Rosser				GROUND WATER (ft)	
BORING NO.: B-712				DRILL METHOD: Mud Rotary/ Core				SAMPLE METHODS: SPT/Core				0 HR. NA	
GROUND ELEV.: -1.1 ft (NAVD88)				NORTHING: 397,082 US ft (NAD83/90)				EASTING: 876,022 US ft (NAD83/90)				24 HR. NA	
TOTAL DEPTH: 128.3 ft				CASING DEPTH: 4" to 28.1', 3" to 122.0'						HAMMER (ID): 140 lb. Auto (MEC-02)			
DATE STARTED: 3/19/08		COMPLETED: 3/21/08		CORE SIZE: HQ3		CORE BARREL TYPE: Triple Tube Wireline (Split inner liners)							
ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	RUN REC (ft) %		RQD (ft) %	SAMP. NO.	STRATA REC (ft) %		RQD (ft) %	L O G	DESCRIPTION AND REMARKS	
												Begin Coring @ 30.5 ft	
-31.6	30.5	0.5	1.40/0.5	(0.3)	(0.0)		RUN-1	(12.8)	(5.9)			LIMESTONE, boundstone, white (10YR8/1), very soft, moist, strong HCl reaction, trace shell fragments (Upper Fort Thompson Formation)	
-32.1	31.0	5.0	0.57	60%	0%		RUN-2	63%	29%			26.5ft: loss of circulation	
-32.9	31.8		0.50	(2.0)	(0.0)							29.0ft: hard	
			0.52	40%	0%							30.5ft: Switch sampling method to coring (continued)	
-37.9	36.8		0.58									30.5ft: white, (5Y8/1), hard, indurated, strong HCl reaction, little vugs	
		5.0	0.36									31.8ft: fossiliferous, coralline, some vugs	
			0.20	(3.2)	(1.5)		RUN-3					36.8ft: dark greenish gray (4/10Y), few vugs	
-42.9	41.8		0.21	64%	30%								
		5.0	0.20										
			0.17	(4.2)	(3.1)		RUN-4					41.8ft: pale yellow (2.5Y8/4)	
			0.25	84%	62%								
-47.9	46.8		1.09										
		5.0	0.26	(4.1)	(2.3)		RUN-5					46.8ft: white (2.5Y8/1), to 48.4ft then gray (N5/) to 50.8ft	
			0.21	82%	46%								
			0.29										
-52.9	51.8		1.08										
		5.0	0.47	(5.0)	(5.0)		RUN-6	(40.8)	(26.7)			LIMESTONE, boundstone, white (2.5Y8/1), hard, indurated, few vugs, fossiliferous, strong HCl reaction (Lower Fort Thompson Formation)	
			0.37	100%	100%			64%	42%				
			0.56										
-57.9	56.8		0.48										
		5.0	0.46										
			0.37	(1.6)	(0.0)		RUN-7					56.8ft: white (5Y8/1)	
			0.27	32%	0%								
-62.9	61.8		0.10										
		5.0	0.19	(5.0)	(3.9)		RUN-8						
			0.12	100%	78%								
			0.48										
-67.9	66.8		0.42										
		5.0	0.40	(3.8)	(3.3)		RUN-9					66.8ft: white (8/N)	
			0.30	76%	66%								
-72.9	71.8		0.43										
		5.0	0.41										
			0.39	(2.0)	(0.0)		RUN-10					71.8ft: white (5Y8/1)	
			0.19	40%	0%								
-77.9	76.8		0.28										
		5.0	0.23	(3.3)	(1.9)		RUN-11						
			0.31	66%	38%								
-82.9	81.8		0.14										
		5.0	0.30	(1.1)	(0.5)		RUN-12						
			0.21	22%	10%								
-87.9	86.8		0.36										
			0.35										
		5.0	0.41	(3.8)	(2.3)		RUN-13						
			0.25	76%	46%								
-92.9	91.8		1.28										
		5.0	0.48										
			0.26	(2.1)	(1.5)		RUN-14						
			0.39	42%	30%								
-97.9	96.8		0.27										
		5.0	0.27	(3.1)	(2.2)		RUN-15					96.8ft: medium hard to hard, trace fine grained sand, few to little shell molds and casts	
			0.17	62%	44%								
			0.15										
-102.9	101.8		0.43										
		5.0	0.31	(3.5)	(2.0)		RUN-16					101.8ft: hard to medium hard	
			0.15	70%	40%								
			0.25										
			0.28										

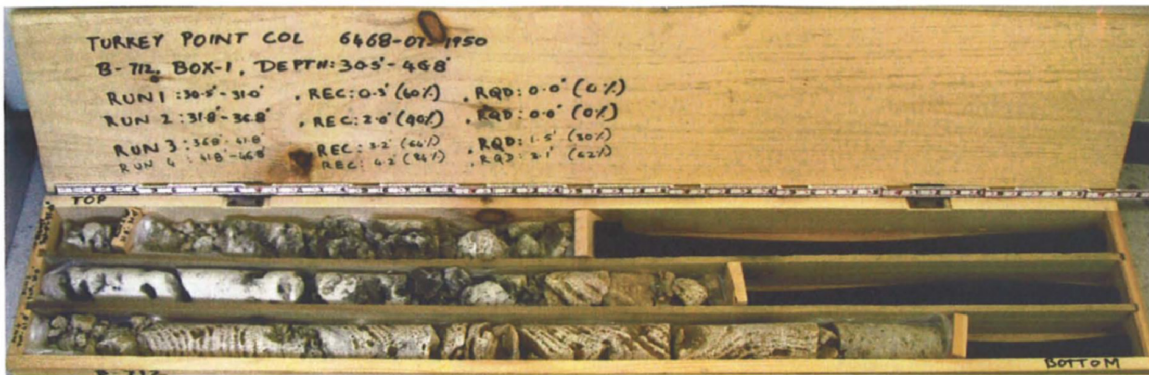
TURKEY POINT COL CORE TURKEY POINT G.P.I. TURKEY POINT COL GDI 7:10:08



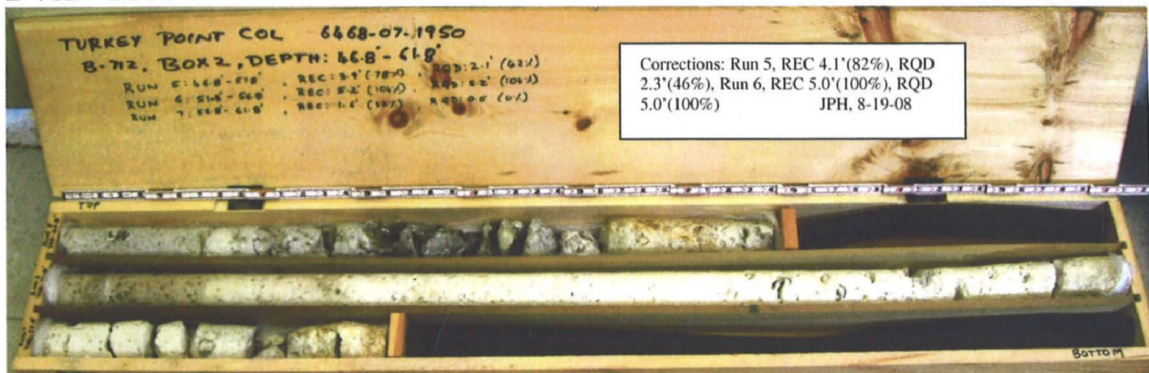
SHEET 2 OF 2

BECHTEL PROJECT NO.: 25409				MACTEC PROJECT NO.: 6468-07-1950				COUNTY: Miami-Dade		GEOLOGIST: G. Pillappa		
SITE DESCRIPTION: Turkey Point COL				DRILL MACHINE: CME-55 LC (RAL)				DRILLER: R. Banks/ J. Rosser			GROUND WATER (ft)	
BORING NO.: B-712				DRILL METHOD: Mud Rotary/ Core				SAMPLE METHODS: SPT/Core			0 HR. NA	
GROUND ELEV.: -1.1 ft (NAVD88)				NORTHING: 397,082 US ft (NAD83/90)				EASTING: 876,022 US ft (NAD83/90)			24 HR. NA	
TOTAL DEPTH: 128.3 ft				CASING DEPTH: 4" to 28.1', 3" to 122.0'						HAMMER (ID): 140 lb. Auto (MEC-02)		
DATE STARTED: 3/19/08		COMPLETED: 3/21/08		CORE SIZE: HQ3		CORE BARREL TYPE: Triple Tube Wireline (Split inner liners)						
ELEV. (ft)	DEPTH (ft)	RUN (ft)	DRILL RATE (Min/ft)	RUN REC (ft) %		RQD (ft) %	SAMP. NO.	STRATA REC (ft) %		RQD (ft) %	L O G	DESCRIPTION AND REMARKS
												Continued from previous page
-107.9	106.8		0:26 0:24									LIMESTONE, boundstone, white (2.5Y8/1), hard, indurated, few vugs, fossiliferous, strong HCl reaction (Lower Fort Thompson Formation) (continued)
		5.0	0:26 0:17 0:24 0:30 0:29	(4.1) 82%	(3.1) 62%	RUN-17						106.8ft: hard
-112.9	111.8											
		5.0	0:38 0:21 0:35 0:26 0:21	(1.4) 28%	(0.0) 0%	RUN-18						
-117.9	116.8						(0.8) 12%	(NA)				Silty SAND (SM), and interbedded LIMESTONE, boundstone, white (5Y8/1), hard indurated, fossiliferous, trace fine sand, strong HCl reaction (Tamiami Formation)
		5.0	0:21 0:18 0:22 0:11 0:30	(0.8) 16%	(0.0) 0%	RUN-19						
-122.9	121.8											
												Coring Terminated at Elevation -122.9

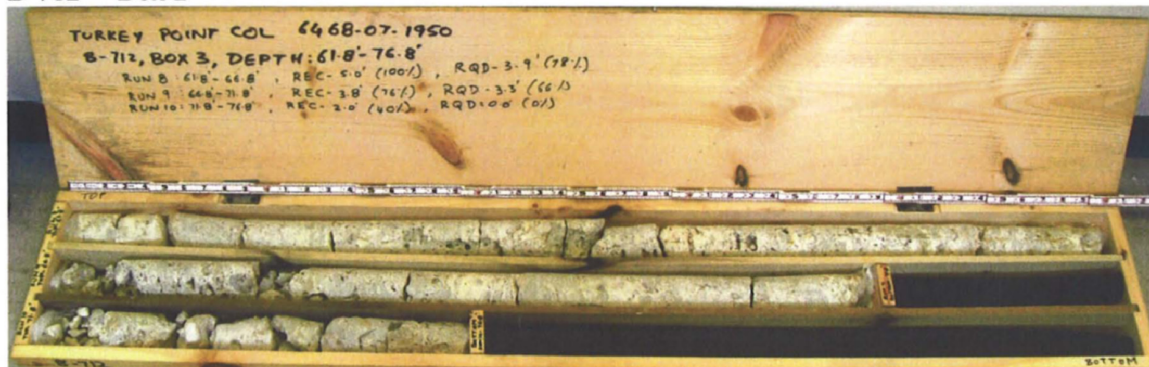
TURKEY POINT COL CORE TURKEY POINT GPI TURKEY POINT COL GDI 7/10/08



B-712 - Box 1



B-712 - Box 2



B-712 - Box 3



B-712 - Box 4



B-712 - Box 5



GEOTECHNICAL BORING LOG

Prepared By 2022 Date 5-30-08Checked By HTM Date 5-30-08

SHEET 1 OF 3

BECHTEL PROJECT NO.: 25409				MACTEC PROJECT NO.: 6468-07-1950				COUNTY: Miami-Dade		GEOLOGIST: O. Rodriguez/G. Pillappa					
SITE DESCRIPTION: Turkey Point COL				DRILL MACHINE: CME-550 (ATL)				DRILLER: L. Carter/ J. Landeros				GROUND WATER (ft)			
BORING NO.: B-713				DRILL METHOD: Mud Rotary/ Core				SAMPLE METHODS: SPT/Core				0 HR. NA			
GROUND ELEV.: -1.1 ft (NAVD88)				NORTHING: 397,179 US ft (NAD83/90)				EASTING: 875,959 US ft (NAD83/90)				24 HR. NA			
TOTAL DEPTH: 152.5 ft		BORING DIAMETER: 4" to 31.0', 3" to 152.5'				CASING DEPTH: 4" to 31.0', 3" to 118.4'				HAMMER (ID): 140 lb. Auto (MEC-03)					
DATE STARTED: 4/15/08		COMPLETED: 4/19/08		CORE SIZE: HQ3		BITS USED: 2 15/16" Roller Cone									
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT						SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION		
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100					
-1.1					Ground Surface										
-1.1	0.0	WOH	WOH	WOH	0						713-1		-1.1	0.0	MUCK, dark grayish brown (10YR4/2), to pale brown (10YR6/3), very soft, wet, mostly organic
-4.1	3.0										713-2		-3.6	2.5	LIMESTONE, boundstone, pale yellow (2.5Y8/2), hard, wet, trace to few fine to coarse sand, strong HCl reaction, oolitic (Miami Formation)
-6.1	5.0	31	37	30							713-3				5.0ft: very soft
-8.6	7.5	7	8	7							713-4				7.5ft: white (10YR8/1), to light gray (10YR7/2), medium hard
-11.1	10.0	9	20	11							713-5				10.0ft: white (10YR8/1), soft
-13.6	12.5	5	15	11							713-6				12.5ft: white (10YR8/1), to light gray (10YR7/1)
-16.1	15.0	11	7	15							713-7				15.0ft: white (10YR8/1), hard
-20.6	19.5	7	20	50/0.4							713-8				19.5ft: very soft
-25.8	24.7	4	5	5							713-9		-25.1	24.0	LIMESTONE, boundstone, light gray (10YR7/2), very soft, moist, strong HCl reaction (Upper Fort Thompson Formation)
-30.7	29.6	3	2	WOH							713-10				24.0ft: loss of circulation
-32.2	31.1	10	44	50/0.5							RUN-1				29.6ft: white (10YR8/1), hard
-34.3	33.2										RUN-2				31.1ft: Switch sampling method to coring
-39.3	38.2										RUN-3				31.1ft: hard, indurated, coralline, trace vugs, fossiliferous
-44.3	43.2										RUN-4				38.2ft: white (10YR8/1), to pale yellow (5Y8/3), few vugs
-49.3	48.2										RUN-5		-49.6	48.5	43.2ft: white (10YR8/1) and pale brown (10YR8/2), to 46.4ft then gray (10YR6/2)
-54.3	53.2										RUN-6				48.2ft: gray (10YR6/2) to 48.5ft
-59.3	58.2										RUN-7				LIMESTONE, boundstone, white (10YR8/1), hard, indurated, fossiliferous, few vugs, strong HCl reaction (Lower Fort Thompson Formation)
-64.3	63.2										RUN-8				53.2ft: hard to moderately hard, indurated to moderately indurated
-69.3	68.2										RUN-9				58.2ft: hard, indurated
-74.3	73.2										RUN-10				63.2ft: medium hard to hard, friable to indurated
															68.2ft: hard, indurated, no vugs, trace shell molds and casts

TURKEY POINT COL BORE TURKEY POINT GPJ TURKEY POINT COL GDI 5/30/08



SHEET 2 OF 3

BECHTEL PROJECT NO.: 25409					MACTEC PROJECT NO.: 6468-07-1950					COUNTY: Miami-Dade			GEOLOGIST: O. Rodriguez/G. Pillappa				
SITE DESCRIPTION: Turkey Point COL					DRILL MACHINE: CME-550 (ATL)					DRILLER: L. Carter/ J. Landeros					GROUND WATER (ft)		
BORING NO.: B-713					DRILL METHOD: Mud Rotary/ Core					SAMPLE METHODS: SPT/Core					0 HR. NA		
GROUND ELEV.: -1.1 ft (NAVD88)					NORTHING: 397,179 US ft (NAD83/90)					EASTING: 875,959 US ft (NAD83/90)					24 HR. NA		
TOTAL DEPTH: 152.5 ft			BORING DIAMETER: 4" to 31.0', 3" to 152.5'					CASING DEPTH: 4" to 31.0', 3" to 118.4'					HAMMER (ID): 140 lb. Auto (MEC-03)				
DATE STARTED: 4/15/08			COMPLETED: 4/19/08			CORE SIZE: HQ3			BITS USED: 2 15/16" Roller Cone								
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT						SAMP. NO.	▼ MOI	L O G	SOIL AND ROCK DESCRIPTION			
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100							
-75.9					Continued from previous page												
-79.3	78.2										RUN-11			LIMESTONE, boundstone, white (10YR8/1), hard, indurated, fossiliferous, few vugs, strong HCl reaction (Lower Fort Thompson Formation) (continued)			
-84.3	83.2										RUN-12			78.2ft: soft to hard, friable to indurated, trace fine sand, few shell molds and casts			
-89.3	88.2										RUN-13			83.2ft: hard, indurated			
-94.3	93.2										RUN-14			88.2ft: hard to moderately hard, indurated to moderately indurated, trace vugs			
-99.3	98.2										RUN-15			93.2ft: hard, moderately indurated			
-104.3	103.2										RUN-16			98.2ft: indurated			
-109.3	108.2										RUN-17			103.2ft: little to some shell molds and casts			
-114.3	113.2										RUN-18			108.2ft: hard to moderately hard, moderately indurated, little vugs			
-119.6	118.5	10	8	7							713-11			113.2ft: moderately hard, moderately indurated to friable			
-130.6	129.5	6	3	4							713-12			POORLY GRADED SAND (SP), pale yellow (5Y8/2), medium dense, wet, strong HCl reaction, trace cemented sand (Tamiami Formation)			
-140.6	139.5	8	7	8							713-13			129.5ft: Silty SAND (SM), pale yellow (5Y8/3), loose, wet, strong HCl reaction, trace cemented sand fragments			
-150.6	149.5													139.5ft: greenish gray (10Y6/1), medium dense			

TURKEY POINT COL BORE TURKEY POINT GPT TURKEY POINT COL GDT 5/20/08



BECHTEL PROJECT NO.: 25409			MACTEC PROJECT NO.: 6468-07-1950			COUNTY: Miami-Dade			GEOLOGIST: O. Rodriguez/G. Pillappa					
SITE DESCRIPTION: Turkey Point COL			DRILL MACHINE: CME-550 (ATL)			DRILLER: L. Carter/ J. Landeros			GROUND WATER (ft)					
BORING NO.: B-713			DRILL METHOD: Mud Rotary/ Core			SAMPLE METHODS: SPT/Core			0 HR. NA					
GROUND ELEV.: -1.1 ft (NAVD88)			NORTHING: 397,179 US ft (NAD83/90)			EASTING: 875,959 US ft (NAD83/90)			24 HR. NA					
TOTAL DEPTH: 152.5 ft			BORING DIAMETER: 4" to 31.0', 3" to 152.5'			CASING DEPTH: 4" to 31.0', 3" to 118.4'			HAMMER (ID): 140 lb. Auto (MEC-03)					
DATE STARTED: 4/15/08			COMPLETED: 4/19/08			CORE SIZE: HQ3			BITS USED: 2 15/16" Roller Cone					
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT					SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION		
		0.5ft	0.5ft	0.5ft	0	20	40	60	80	100	MOI			
-150.7					Continued from previous page									
-152.1	151.0	12	20	20						713-14		149.5ft: light olive gray (5Y6/2), dense		
		10	9	10						713-15		151.0ft: greenish gray (10Y6/1), medium dense		
												-153.6	152.5	Boring Terminated at Elevation -153.6 ft

TURKEY POINT COL BORE TURKEY POINT GP/ TURKEY POINT COL GDT 5/30/08



SHEET 1 OF 2

BECHTEL PROJECT NO.: 25409	MACTEC PROJECT NO.: 6468-07-1950	COUNTY: Miami-Dade	GEOLOGIST: O. Rodriguez/G. Pillappa
SITE DESCRIPTION: Turkey Point COL	DRILL MACHINE: CME-550 (ATL)	DRILLER: L. Carter/ J. Landeros	GROUND WATER (ft)
BORING NO.: B-713	DRILL METHOD: Mud Rotary/ Core	SAMPLE METHODS: SPT/Core	0 HR. NA
GROUND ELEV.: -1.1 ft (NAVD88)	NORTHING: 397,179 US ft (NAD83/90)	EASTING: 875,959 US ft (NAD83/90)	24 HR. NA
TOTAL DEPTH: 152.5 ft	CASING DEPTH: 4" to 31.0', 3" to 118.4'	HAMMER (ID): 140 lb. Auto (MEC-03)	
DATE STARTED: 4/15/08	COMPLETED: 4/19/08	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		L O G	DESCRIPTION AND REMARKS
				REC. (ft) %	RQD (ft) %		REC. (ft) %	RQD (ft) %		
										Begin Coring @ 31.1 ft
-32.2	31.1	2.1	0.54	(2.1)	(2.1)	RUN-1	(17.0)	(15.5)		LIMESTONE, boundstone, light gray (10YR7/2), very soft, moist, strong HCl reaction (Upper Fort Thompson Formation)
-34.3	33.2	5.0	0.45	100%	100%		98%	89%		
			0:11/0.1	(5.0)	(5.0)	RUN-2				24.0ft: loss of circulation (<i>continued</i>)
			0.46	100%	100%					31.1ft: hard, indurated, coralline, trace vugs, fossiliferous
-39.3	38.2	5.0	0.59							
			1.13							
			1.03							
			0.54	(4.8)	(4.2)	RUN-3				38.2ft: white (10YR8/1), to pale yellow (5Y8/3), few vugs
			0.56	96%	84%					
-44.3	43.2	5.0	1.59							
			2.27							
			2.36							
			1.59	(4.8)	(4.2)	RUN-4				43.2ft: white (10YR8/1) and pale brown (10YR8/2), to 46.4ft then gray (10YR6/2)
			1.22	96%	84%					
-49.3	48.2	5.0	2.44							
			2.57							
			2.30							
			1.35	(4.7)	(4.0)	RUN-5	(48.0)	(24.0)	-49.6	48.2ft: gray (10YR6/2) to 48.5ft
			1.11	94%	80%		73%	37%		LIMESTONE, boundstone, white (10YR8/1), hard, indurated, fossiliferous, few vugs, strong HCl reaction (Lower Fort Thompson Formation)
-54.3	53.2	5.0	2.08							
			2.31							
			1.50	(4.5)	(3.0)	RUN-6				53.2ft: hard to moderately hard, indurated to moderately indurated
			2.02	90%	60%					
-59.3	58.2	5.0	1.06							
			1.03							
			0.42	(4.7)	(2.3)	RUN-7				58.2ft: hard, indurated
			1.01	94%	46%					
-64.3	63.2	5.0	0.33							
			0.41							
			1.59	(4.3)	(2.0)	RUN-8				63.2ft: medium hard to hard, friable to indurated
			1.00	86%	40%					
-69.3	68.2	5.0	0.50							
			1.00							
			0.45	(2.1)	(0.7)	RUN-9				68.2ft: hard, indurated, no vugs, trace shell molds and casts
			2.23	42%	14%					
-74.3	73.2	5.0	1.36							
			2.57							
			1.07	(2.6)	(0.0)	RUN-10				78.2ft: soft to hard, friable to indurated, trace fine sand, few shell molds and casts
			2.51	52%	0%					
-79.3	78.2	5.0	1.34							
			0.53	(3.6)	(1.0)	RUN-11				83.2ft: hard, indurated
			3.02	72%	20%					
			1.49							
-84.3	83.2	5.0	1.04							
			0.51	(4.0)	(1.7)	RUN-12				88.2ft: hard to moderately hard, indurated to moderately indurated, trace vugs
			1.04	80%	34%					
-89.3	88.2	5.0	1.39							
			2.15							
			1.29	(3.4)	(2.5)	RUN-13				93.2ft: hard, moderately indurated
			0.16	68%	50%					
-94.3	93.2	5.0	0.57							
			0.59	(3.0)	(1.2)	RUN-14				98.2ft: indurated
			0.24	60%	24%					
-99.3	98.2	5.0	0.27							
			0.22	(3.6)	(1.8)	RUN-15				
			0.39	72%	36%					
-104.3	103.2	5.0	0.16							
			0.29	(5.0)	(3.3)	RUN-16				103.2ft: little to some shell molds and casts
			1.10	100%	66%					
			1.27							
			1.12							
			1.55							
			1.16							

TURKEY POINT COL CORE: TURKEY POINT GPJ TURKEY POINT COL GDT 5:30-08



SHEET 2 OF 2

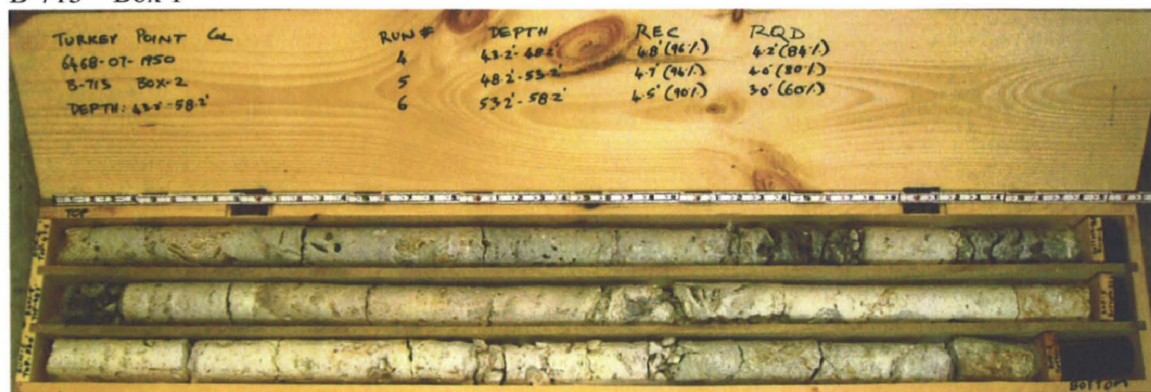
BECHTEL PROJECT NO.: 25409	MACTEC PROJECT NO.: 6468-07-1950	COUNTY: Miami-Dade	GEOLOGIST: O. Rodriguez/G. Pillappa
SITE DESCRIPTION: Turkey Point COL	DRILL MACHINE: CME-550 (ATL)	DRILLER: L. Carter/ J. Landeros	GROUND WATER (ft)
BORING NO.: B-713	DRILL METHOD: Mud Rotary/ Core	SAMPLE METHODS: SPT/Core	0 HR. NA
GROUND ELEV.: -1.1 ft (NAVD88)	NORTHING: 397,179 US ft (NAD83/90)	EASTING: 875,959 US ft (NAD83/90)	24 HR. NA
TOTAL DEPTH: 152.5 ft	CASING DEPTH: 4" to 31.0', 3" to 118.4'	HAMMER (ID): 140 lb. Auto (MEC-03)	
DATE STARTED: 4/15/08	COMPLETED: 4/19/08	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		L O G	DESCRIPTION AND REMARKS
				REC. (ft) %	ROD (ft) %		REC. (ft) %	ROD (ft) %		
										Continued from previous page
-109.3	108.2	5.0	0:54 1:15 1:08	(2.1) 42%	(0.5) 10%	RUN-17				LIMESTONE, boundstone, white (10YR8/1), hard, indurated, fossiliferous, few vugs, strong HCl reaction (Lower Fort Thompson Formation) (continued) 108.2ft: hard to moderately hard, moderately indurated, little vugs
-114.3	113.2	5.0	0:21 0:57 1:16 1:51 0:34	(0.7) 14%	(0.0) 0%	RUN-18	(0.0) 0%	(NA)		113.2ft: moderately hard, moderately indurated to friable POORLY GRADED SAND (SP), pale yellow (5Y8/2), medium dense, wet, strong HCl reaction, trace cemented sand (Tamiami Formation)
-119.3	118.2		0:07 0:06 0:11 1:16 0:56							Coring Terminated at Elevation -119.3

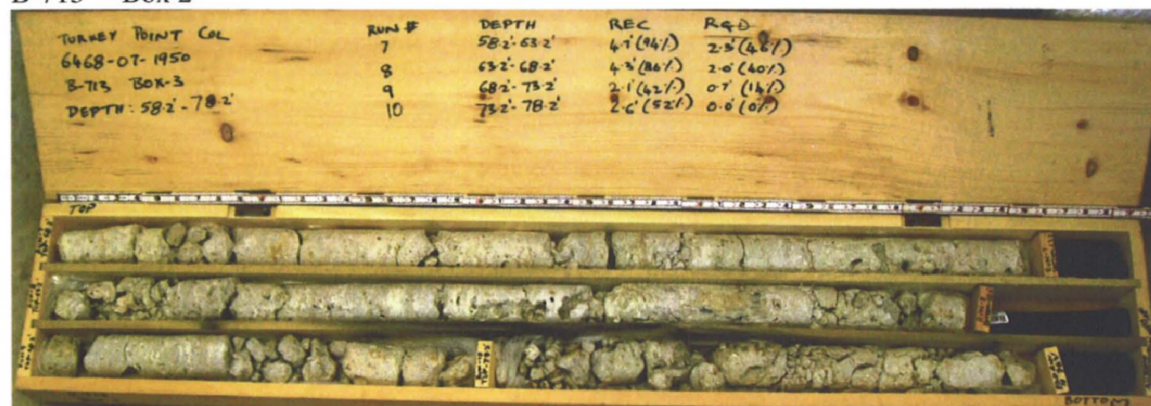
TURKEY POINT COL CORE: TURKEY POINT GPI TURKEY POINT COL GDT 5/30/08



B-713 - Box 1



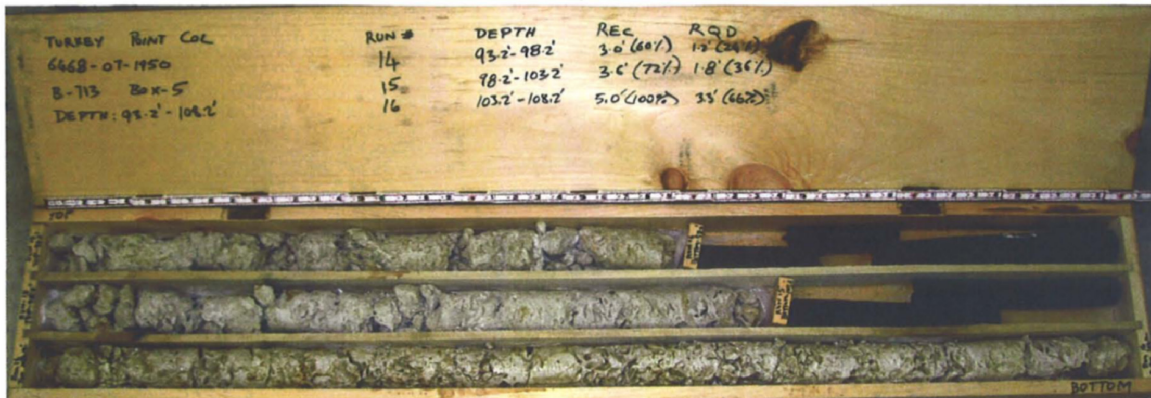
B-713 - Box 2



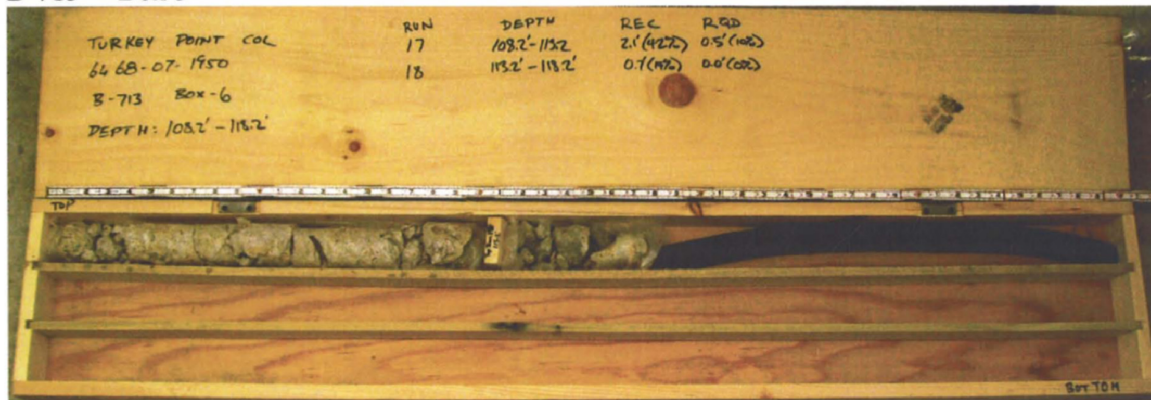
B-713 - Box 3



B-713 - Box 4



B-713 - Box 5



B-713 - Box 6