

TABLE 5-2c
HEADSPACE MONITORING RESULTS
MAY 2007

Location	Sample Date	Carbon Monoxide (CO)	Hydrogen Sulfide (H ₂ S)	Combustible Gas	Oxygen (O ₂)
		ppm	ppm	% LEL	%
CPT-01S	May 18, 2007	14	< 1	< 1	NA
CPT-02S	May 17, 2007	33	< 1	< 1	20.5
CPT-03S	May 17, 2007	5	< 1	< 1	20.9
CPT-04S	May 17, 2007	7	< 1	< 1	20.9
CPT-05S	May 17, 2007	1	< 1	< 1	20.9
CPT-05V	May 17, 2007	< 1	< 1	< 1	20.3
CPT-06S	May 17, 2007	2	< 1	< 1	20.9
CPT-07S	May 17, 2007	6	< 1	< 1	20.9
CPT-08S	May 17, 2007	3	< 1	< 1	20.9
CPT-09S	May 17, 2007	3	< 1	< 1	20.9
CPT-09V	May 17, 2007	1	< 1	< 1	20.5
CPT-10S	May 17, 2007	15	< 1	< 1	20.9
CPT-11S	May 17, 2007	12	< 1	3	20.9
CPT-11V	May 17, 2007	1	< 1	< 1	20.5
CPT-12S	May 17, 2007	1	< 1	< 1	20.9
CPT-13S	May 17, 2007	4	< 1	< 1	20.9
CPT-14S	May 17, 2007	6	< 1	< 1	20.9
CPT-15S	May 17, 2007	3	< 1	< 1	20.9
CPT-16S	May 18, 2007	6	< 1	< 1	NA
CPT-17S	May 17, 2007	2	< 1	< 1	20.9
CPT-18S	May 17, 2007	5	< 1	< 1	20.9
CPT-21S	May 18, 2007	6	< 1	< 1	20.9
CPT-21V	May 18, 2007	2	< 1	< 1	20.1
CPT-22S	May 17, 2007	8	< 1	< 1	20.9
CPT-22V	May 17, 2007	4	< 1	< 1	20.9
CPT-23S	May 18, 2007	2	< 1	< 1	20.9
CPT-24S	May 17, 2007	18	< 1	< 1	20.9
CPT-26D	May 17, 2007	4	< 1	< 1	NA
CPT-26S	May 17, 2007	10	< 1	< 1	NA
CPT-26V	May 17, 2007	3	< 1	< 1	NA
CPT-28S	May 18, 2007	2	< 1	< 1	20.9
CPT-29D	May 18, 2007	6	< 1	< 1	NA
CPT-29S	May 18, 2007	1	< 1	< 1	NA
CPT-29V	May 18, 2007	1	< 1	< 1	NA
CPT-30S	May 17, 2007	5	< 1	< 1	20.9
CPT-30V	May 17, 2007	4	< 1	< 1	20.4
CPT-31S	May 17, 2007	3	< 1	< 1	20.9
CPT-32S	May 17, 2007	5	< 1	< 1	20.9
CPT-33S	May 17, 2007	3	< 1	< 1	20.9
CPT-34S	May 17, 2007	4	< 1	< 1	20.9
CPT-34V	May 17, 2007	1	< 1	< 1	17.9
CPT-35D	May 18, 2007	7	< 1	< 1	NA
CPT-35S	May 18, 2007	8	< 1	< 1	NA

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Location	Sample Date	Carbon Monoxide (CO)	Hydrogen Sulfide (H ₂ S)	Combustible Gas	Oxygen (O ₂)
CPT-36S	May 18, 2007	10	< 1	10	NA
CPT-36V	May 18, 2007	3	< 1	< 1	NA
CPT-41D	May 18, 2007	4	< 1	22	NA
CPT-41S	May 18, 2007	12	< 1	< 1	NA
CPT-43S	May 18, 2007	< 1	< 1	< 1	NA
CPT-43V	May 18, 2007	1	< 1	< 1	NA
CPT-44S	May 17, 2007	1	< 1	< 1	20.9
CPT-44V	May 17, 2007	1	< 1	< 1	2.0
CPT-45D	May 18, 2007	3	< 1	< 1	NA
CPT-45S	May 18, 2007	9	< 1	< 1	NA
CPT-45V	May 18, 2007	3	< 1	< 1	NA
CPT-46D	May 18, 2007	10	< 1	100	NA
CPT-46S	May 18, 2007	3	< 1	< 1	NA
CPT-46V	May 18, 2007	3	< 1	< 1	NA
CPT-48S	May 17, 2007	< 1	< 1	< 1	20.9
CPT-49S	May 17, 2007	2	< 1	< 1	20.9
CPT-49V	May 17, 2007	4	< 1	< 1	20.3
CPT-50S	May 18, 2007	4	< 1	< 1	20.9
CPT-50V	May 18, 2007	1	< 1	< 1	19.7
CPT-52S	May 17, 2007	6	< 1	< 1	20.9
CPT-53S	May 17, 2007	10	< 1	100	18.2
CPT-54S	May 17, 2007	4	< 1	3	20.5
CPT-54V	May 17, 2007	4	< 1	< 1	10.3
CPT-55S	May 17, 2007	2	< 1	< 1	20.9
CPT-56S	May 17, 2007	4	< 1	< 1	20.9
CPT-57R	May 17, 2007	< 1	< 1	100	0.1
CPT-57S	May 17, 2007	8	< 1	100	2.9
CPT-58S	May 17, 2007	3	< 1	< 1	20.9
CPT-59S	May 17, 2007	4	< 1	< 1	20.9
CPT-60S	May 17, 2007	3	< 1	< 1	20.9
CPT-61S	May 17, 2007	2	< 1	< 1	20.9
CPT-62S	May 17, 2007	9	< 1	< 1	20.9
CPT-63S	May 17, 2007	11	< 1	< 1	20.9
CPT-63V	May 17, 2007	< 1	< 1	< 1	20.0
CPT-64S	May 17, 2007	7	< 1	< 1	20.9
CPT-65S	May 17, 2007	3	< 1	< 1	20.9
CPT-66S	May 17, 2007	13	< 1	< 1	20.9
CPT-67S	May 17, 2007	4	< 1	< 1	20.9
CPT-68S	May 17, 2007	3	< 1	< 1	20.9
CPT-69S	May 17, 2007	5	< 1	< 1	20.9
CPT-70S	May 17, 2007	8	< 1	< 1	20.9
CPT-72S	May 17, 2007	2	< 1	< 1	20.4
CPT-74S	May 17, 2007	4	< 1	< 1	20.9
CPT-84S	May 17, 2007	8	< 1	< 1	20.9

TABLE 5-2c
HEADSPACE MONITORING RESULTS
MAY 2007

Location	Sample Date	Carbon Monoxide (CO)	Hydrogen Sulfide (H ₂ S)	Combustible Gas	Oxygen (O ₂)
CPT-85S	May 17, 2007	9	< 1	< 1	20.9
CPT-86S	May 17, 2007	8	< 1	< 1	20.9
CPT-87S	May 17, 2007	21	< 1	< 1	20.9
CPT-88S	May 17, 2007	3	< 1	< 1	20.9
CPT-89S	May 17, 2007	4	< 1	< 1	20.9
CPT-89V	May 17, 2007	2	< 1	< 1	20
CPT-90S	May 17, 2007	2	< 1	< 1	20.9
CPT-90V	May 17, 2007	1	< 1	< 1	20.5
CPT-91S	May 17, 2007	7	< 1	< 1	20.9
CPT-91V	May 17, 2007	1	< 1	< 1	6

Notes:

ppm = parts per million

% = Percent

LEL = Lower Explosive Limit

"<" indicates the parameter was not detected at the associated sensitivity threshold.