

Name _____

Address _____

Phone _____

Project Wescott

Summerville, SC

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Location _____ Date _____
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06/27/07

Matthew Cain

Project / Client Wescott Plantation

0800 - Meet with OSC Francese, OSC Natis, OSC Carbarero, and OSC Hughes to discuss days activities. START is tasked to build a spreadsheet to assess homes for methane gas build-up.

1000 - START and EPA OSC's arrive at North Charleston Fire station for meeting with state, reps from Lennar, and local fire personnel. OSC Francese states that they were invited out by the state. We will be evaluating homes for LEI at homeowner request.

1015 - OSC Leo Francese states that the source of the methane gas is currently unknown at this time.

No EPA contact has been established with the homeowners at this time.

1030 - City of North Charleston building director Darbis Briggman states complaints stem from two homeowners, while the PSI report covered 80% of the homes.

There is not a home owner association. John Hall is the most vocal homeowner.

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Wescott Plantation

1035- OSC Francesese will contact two residents/homeowners:

9697 Pebblecreek John Hall
phone: (843) 991-8281

1045- OSC Nattis will work with a Lennar representative to gather historical aerial photographic. Lennar Division President Robert Hilliard wanted the record to state that methane is a natural result of a home than can accumulate in drainages and traps.

1050- A phase 1 report exists in addition to the PSI report. According to Mac Smith a third report exists that has yet to be delivered.

1210- EPA and START go to lunch.

1334- EPA, START, state representatives arrive at Wescott Plantation to begin residential screenings with TVA-1000.

1338 OSC Hughes takes logbook begins documentation for START.

1340 EPA obtains written access authorization from John Hall 9697 Pebblecreek

6/27/07

Wescott Plantation

Blvd Summerville, SC and property owned by Ben Sauls @ 9682 Pebble Creek.

Background readings - 7.5 ppm PID
taken in middle of 1.2 ppm FID
culdesac.

Ø UEL
Ø CO₂
Ø H₂S
20.9 O₂

* 1348 OSCs Nattis & Hughes, START enter house @ 9697 Pebble Creek. Begin in bedroom #1 upstairs conduct full room sweep then record highest value per room PID 0 FID 18 ppm 4-gas meter non detect. Description: 1 bed, 1 chair, closet

1352 Bathroom #1: Double vanity sink toilet, bathtub with shower. Full sweep. High concentrations recorded PID 0.7 ppm FID 20 ppm

1354 enter bedroom #2: Bunk bed with futon, desk, closet. Appears to be child's room. High concentrations

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PID 1 ppm FID 20.5 ppm
 Exit bedroom, insert probe into hallway
 Closet: PID 1.5 ppm FID 21 ppm
 No change in 4 gas meter. Walk down
 hall to bedroom #3: game room
 containing air hockey, treadmill, cycle,
 television. High readings: PID 1 ppm FID 20 ppm
 Enter bedroom #4: master bedroom with
 nightstands and vents on ceiling PID 0.2 ppm
 FID 20.1 ppm. Enter bathroom #2
 off master bedroom: Double vanity sink
 separate shower and bathtub. Toilet
 contained in separate room with a door
 Readings taken at every drain, toilet/vent
 High readings: 0.2 ppm FID 20.2 ppm
 1404 Head downstairs and into the kitchen
 Readings taken from kitchen sink,
 gas stove, inside oven, vent in ceiling
 PID 9.0 ppm FID 25 ppm
Landing room with sink, washer, dryer
 vent in ceiling PID 4.5 ppm FID 30.0 ppm
 Walk thru living room to bathroom #3
 single sink, toilet PID 2.0 ppm FID 22 ppm
 Walk into office adjacent to bedroom 3

Date 6/27/07

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High readings: PID 7 ppm FID 24.5 ppm
 in hole in wall for cable outlet
 Hole in wall at floor of office
 PID 23.5 ppm FID 35 ppm
 Crack in door frame at kitchen
 living room in between floor board
 PID 4.8 ppm FID 27.3 ppm
 1418 Enter garage from kitchen hall
 Highest readings: PID 58 ppm FID 122 ppm
 1422 Complete 8697 Pebble Creek
 Background readings upon exit
 PID -9 ppm FID 5.5 ppm
 1426 OSC Hughes & Nattie meet with
 Staff in fire department Mobile
 Command Post to refine data table
 1454 Depart MCP & head to
 0602 Ben Saul Property vacant
 Background Readings PID -9 FID 6.66
 * 1458 Enter house & go upstairs
Bathroom #1: double vanity sink
 no shower & tub, no mirror no
 light fixture. Highest readings
 PID 4 ppm FID 24 ppm
Bedroom #1: Master bedroom empty

Room sweep PID -3.5 FID 116 ppm
 Walk down hall to bathroom #2;
 double vanity sink, toilet, bathtub/
 shower combo. Highs PID -3.5 FID 17 ppm
Bedroom #2 PID -3.3 ppm FID 17 ppm
 Hole in wall half way down stairwell
 PID 10 ppm FID 31 ppm
 1510 continue downstairs proceed to
bathroom #3 single pedestal sink &
 toilet. Highs PID 9 ppm FID 23 ppm
Office adjacent to bathroom #3 no reads
 low battery signal on TVA 1000. Proceed
 to kitchen PID -4 ppm FID 17 ppm
 Electric stove, oven, sink. Proceed to
 laundry room hole in wall PID -3.2
 FID 155 ppm gas line for dryer
 Enter garage PID 0 ppm FID 202 ppm
 *1520 Exit house @ 9692 Pebble Creek
 1616 Leave MCP after allowing TVA charge
 background PID -8 ppm FID 0 ppm
 1620 Enter house @ 3690 Pebble Creek
Bathroom #1: double vanity sink
 toilet bathtub/shower combination
 PID -5 ppm FID 16.9 ppm highest
 reading in sink drain

Bedroom #1: empty, currently
 painting walls & doors
 PID 4.8 ppm FID 11.2 ppm
Bedroom #2: children's play room
 toys scattered on floor, empty
 PID -4 ppm FID 12.2 ppm
 Walk down hall into master
 bedroom thru into master bathroom
bathroom #2: double vanity sink
 tub w/tn separate shower, toilet room
 PID 2 ppm FID 11.5 ppm
 into master bedroom
Bedroom #3: Master bedroom
 PID 4.9 ppm FID 13.5 ppm
 Walk downstairs to bathroom #3;
 PID -1.2 ppm FID 12.1 ppm
Office adjacent to bathroom #3
 PID -5 ppm FID 12.5 ppm
 Kitchen: sink, electric stove, oven
 PID 0 ppm FID 22 ppm
 Enter laundry room sink drain
 PID -3 ppm FID 15.5 ppm
 Garage used as storage facility
 RID 16 ppm FID 49 ppm

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Highest readings detected right after
 entry into garage in breathing zone
 1638 Exit 3608 Pebble Creek
 *1639 Begin @ 5686 Pebble Creek
Background readings - .75 FID 4 ppm
 1640 enter house & begin monitoring
 Walk upstairs & enter bonus room
Bonus room open area with office
 FID -2 ppm FID 27 ppm
Laundry room vents, inlet/outlet
 PID -2.6 ppm FID 26.7 ppm
Bedroom #1 child's bedroom with closet
 FID -2.5 ppm FID 27.8 ppm
Bathroom #1 double vanity separate
 room with toilet bath/shower combo
 PID -2.3 ppm FID 25.7 ppm
Bedroom #2 baby room with closet
 Vent on ceiling PID -2.2 ppm FID 25 ppm
Enter Bedroom walk thru to bathroom
Bathroom #2 double vanity sink
 no separate standing shower toilet room
 FID 14 ppm FID 28 ppm in sink drain
Master Bedroom #3 Vent in ceiling
 under crest of drawers

Location _____ Date 06/27/07
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PID 0.9 ppm FID 27 ppm
Bedroom #4 downstairs thru kitchen
 PID -2 ppm FID 28 ppm
Bathroom #3 located off bedroom
 single sink, bathtub/shower combo
 toilet PID -2.1 ppm FID 27 ppm
 Enter garage PID 16 ppm FID 44 ppm
 Leave garage enter kitchen monitor
 sink drain space between fridge &
 wall, floorboard, electric stove
 & oven PID -1 ppm FID 30.1 ppm
 1700 Exit house upon exit
David Miller owner of 9684 Pebble
 Creek asks OSC Hughes & Nuttis
 what activities are taking place
 Respond with monitoring for the
 risk of explosivity. Homeowner
 would like to be included in schedule
 David Miller 843-486-8701
 Return to Mobile Command Post
 for FID charge
 1740 Arrive at 5292 Leandra Dr
 Background - 5.5 ppm FID -4.5 ppm
 Vacant house property bought

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Wescott Plantation

back by Lennar Door Locked. JSC
 Leo Francendese will contact for key
 *1742 Arrive at ~~54~~ 5240 Lenora Dr
 Background PID - 3 ppm FID .25 ppm
 Homeowner informs leak coming in
 thru lower floor bathroom. Lennar
 repped 1 ft² area & vented house
 Go upstairs begin monitoring house
Bathroom #1 single sink, bathtub/shower
 combo, toilet PID - 1 ppm FID 12.5 ppm
Bedroom #1 child's room adjacent to bathroom
 PID - 4.5 ppm FID 12.5 ppm Walk
 down hall into master bedroom thru to
Bathroom #2 double vanity sink, tub
 shower, toilet
 PID - 4 ppm FID 13.9 ppm
Bedroom #2 Master bedroom sweep
 PID - 4 ppm FID 14 ppm
 Go back downstairs & into Kitchen
 readings taken at sink drain, pantry,
 electric stove PID - 2.2 ppm FID 16 ppm
 Hole in floorboard between dining & kitchen
 PID .2 ppm FID 20 ppm
 Enter dining room breathing zone
 PID - 3 ppm FID 15 ppm

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Enter bathroom #3 where reported
 work was conducted by Lennar
 pedestal sink and toilet floorboard
 High readings PID 80 ppm FID 13 ppm
 Homeowner reports highest reading
 at one point was 50000 ppm
 Homeowner leads group outside to
 vents on side of house
Vent #2 High's PID 150 ppm FID 30 ppm
Vent #1 Remove duct tape from
 vent and stick probe from TVA
 into vent. Wait 12 minutes while
 concentrations climb steadily
 Highest PID 1.11 FID 6.78 ppm
 *1816 Return to 5242 Lenora
 Background PID - 5.5 ppm FID 5.5 ppm
 Go upstairs & begin air monitoring
Master bathroom #1 double vanity
 sink, separate standing shower tub
 toilet room PID - 5.5 ppm FID 25 ppm
 House vacant, venting system installed
Master bedroom #1 PID - 5.9 FID 24.4
 Move to bedroom #2 PID - 6.1 FID 25.4
Laundry room PID - 3.5 FID 26.84

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Enter bedroom #3 with closet

PID -6.6 ppm FID 26.2 ppm

* Enter bedroom #4 PID -6.7 FID 24.5

Enter bathroom #2 single sink, toilet

bath tub/shower combo PID -6.7 FID 27.35

More downstairs. Hardwood floor

removed, foundation exposed cracks

present throughout. Vapor extraction

system in place from kitchen into

living room exiting house through

fire place. Exit house @ 1830 visit

Vent # outside house @ outlet

PID -7.15 FID 250 ppm

Vent #2 PID -1 FID 111 ppm

* B50 Arrive @ 9091 Reddick Creek

Background PID -8.7 ppm FID -.50

1856 Enter house & walk upstairs

Boys room with closet PID -8.0 FID 14.0

Enter laundry room PID -6.8 ppm FID 14.18

Bedroom #1 with closet PID -8.25 FID 14.56

Enter bathroom #1 adjacent to laundry

room double vanity sink separate room

with bath tub/shower combo toilet

PID -7.1 ppm FID 14.9 ppm

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Picked down well into bedroom #2:

office PID -7.5 ppm FID 15.0

Master bedroom #3 PID -7.1 FID 16.6

into Master bath - bathroom #2

toilet standing shower, double

vanity sink PID -.25 FID 23.2 ppm

Lathie upstairs into living room

reading at fireplace PID -7.4 ppm

FID 14.5 ppm Move into kitchen

electric stove, oven, sink FID -7.2

FID 14.5 ppm Enter bathroom #3

PID -7.2 ppm FID 13.8 ppm Enter

bedroom #4 PID -7.5 ppm FID 14.6 ppm

Garage open crack in concrete

PID -6.6 ppm FID 5.9 ppm

1907 Exit property @ 9091 Reddick Creek

1915 - START Crain takes custody of

logbook

1930 - Depart site for the day. All

EPA, START, and local officials leave

site.

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*

0800 - Kyle Dermatis from Shaw

Environmental onsite to support EPA as START. START Crain and Dermatis meet EPA at Embassy Suites to discuss days activities.

0900 - START and EPA arrive to Pebblecreek Blvd and North Charleston, SC mobile command post. START

calibrates the TVA-1000 to begin screening homes in Wescott Plantation.

0915 - START Crain contacts TN and A

personnel to procure SUMA air canisters to sample ventilation system on 5240 Lenore Drive.

1005 OSC Hughes takes over documentation Anne @ 9693 Pebble Creek

Background PID 7.0 ppm FID 0 ppm

Enter house & go upstairs

Bedroom #1 PID 1.7 ppm FID 2 ppm

Bedroom #2 Master bedroom PID 1.5 ppm

FID 2.0 ppm Master bath adjacent

Bathroom #1 double vanity bathroom

standing shower separate toilet

PID 1.7 ppm FID 2.0 ppm

Location

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Wake down how into Bedroom #3

Childs room PID 1.7 ppm FID 2.2 ppm

Bathroom #2 double vanity sink

Abol shower combo PID 5.8 ppm FID 2.4 ppm

Enter laundry room PID 1.5 FID 2.3

Travel back downstairs into Living Room

with fireplace PID 1.2 ppm FID 2.2 ppm

Enter kitchen electric stove oven

double drain sink PID 1.3 ppm FID 2.0 ppm

Bathroom #3 single sink, toilet, tub

shower combo PID 5.8 ppm FID 2.8 ppm

Enter bedroom #4 PID 1.4 ppm FID 1.9 ppm

Enter garage PID 4.4 ppm FID 9.7 ppm

Dining Room PID no readings

ID17 Exit house, START Crain & OSC

NATH's leave site to tax assessors

office. OSC Hughes & START Dermatis

continue monitoring houses

1024 Anne @ 9693 Pebble Creek

Background PID 1.9 FID 1.7

Enter house & go upstairs enter

Bedroom #1 PID 1.6 ppm FID 4.4 ppm

Bedroom #2 serving as office with

doublet PID 1.1 FID 4.2

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*

Enter bathroom #1 double vanity sink tub/
 shower combo toilet, closet attached
 PID 1.3 ppm FID 4.3 ppm
 Walk down hall enter bedroom #3
 PID 1.1 ppm FID 4.3 ppm enter
 Bedroom #4 PID 1.0 FID 4.3 ppm
 Walk downstairs & enter master bedroom
 Bedroom #5 PID 9 FID 4.1 ppm
 CIDPT receives call from snail report
 General engineering can supply summary
 canisters
 Bath #2 Master double vanity sink tub
 standing shower separate closet toilet
 PID 9 ppm FID 4.1 ppm enter
 Living room PID 9 FID 4.2 Dining
 room opens into kitchen PID 1.0 ppm
 FID 4.1 ppm enter laundry room
 PID 1.0 ppm FID 4.1 ppm Walk
 thru laundry room enter garage
 saving as storage room PID 4.0 FID 12.1
 Exit house @ 10:12. enter vehicle to
 travel to next location
 10:40 arrive @ 5261 Lenora Drive

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*

Background PID 1.1 ppm FID 2.4 ppm
 C61 LEA 0 C62 0 SD2 0 O2 20.9
 Walk upstairs & enter bedroom #1
 PID 1.1 FID 6.5 double vanity sink
 shower/tub combo, toilet
 Enter bedroom #1 PID 1.2 FID 6.7 ppm
 Enter bedroom #2 saving as office
 PID 1.2 ppm FID 6.7 ppm
 Bonus room PID 1.3 ppm FID 6.7 ppm
 Enter bedroom #3 Childs room
 PID 1.3 ppm FID 6.8 ppm Walk
 down hall enter bedroom #4 master
 bedroom PID 1.3 FID 6.8 enter
 bathroom #2 master with double
 vanity sink separate shower, tub with
 closet PID 1.3 FID 7.1 ppm
 Enter laundry room PID 1.4 FID 7.3
 Kitchen double drain sink electric
 stove oven PID 1.4 FID 7.2 Walk
 thru to living room PID 1.4 ppm
 FID 6.9 ppm enter bedroom #5
 PID 1.4 ppm FID 7.2 ppm
 Enter bathroom #3 PID 1.3 FID 7.1
 bath/shower combo, single sink

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- garage door open PID .8 FID 2.2 ppm
 * NO5 exit house @ 5261 Lenora
 1100 travel to next monitoring location
 * 1110 Arrive at 5220 McGregor
 Downs Ct Background reading
 PID .4 ppm FID 1.9 ppm
 Enter house & head upstairs
 Bedroom #1 PID 1.1 FID 25.6 ppm
 Bathroom #1 single sink toilet tub/
 shower combo PID 1.1 FID 25.3 ppm
 Enter bedroom #2 serving as office/
 playroom PID 1.1 ppm FID 26.2 ppm
 Enter Laundry Room PID 1.1 FID 23.2
 Enter bedroom #3 w/ closet child's
 room will sweep PID 1.1 FID 26.0 ppm
 Enter bedroom #4 Master bedroom
 bathroom adjoined PID 1.1 ppm FID 25.2
 Enter bathroom #2 double vanity
 separate shower tub, toilet room
 PID 1.1 ppm FID 24.0 ppm Return
 to lower level Enter living room
 with fireplace will sweep
 Walk thru Kitchen PID 1.1 ppm FID 25.6
 Enter bathroom #3 where reported

Location

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- leak was repaired PID 1.2 ppm FID 26.4 ppm
 Garage door opened to outside
 PID .7 ppm FID 2.3 ppm
 Due to the fact that this house is
 located directly behind the two
 properties of concern on Lenora Drive
 Hurley & Lennar bought back
 OSC Hughes & START will monitor
 throughout backyard along fence
 line & along base of house
 at foundation. PID 1.1 FID 4.2 ppm
 1135 Exit house @ 5220 McGregor
 1200 OSC Hughes takes lunch
 1300 Return to Mobile Command Post
 and prepare for resume monitoring
 * 1415 Arrive @ 5265 Lenora Dr
 Background PID 2.6 FID 1.6
 Combustible Gas Indicator

Wakeup starts into bedroom #1
 serving as office PID 1.3 FID 6.0
 Bedroom #2 Baby room with
 closet PID 1.3 FID 6.3 ppm
 Bathroom #1 double vanity

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* Shower/tub combo toilet PID 1.3
 FID 6.3 ppm Bedroom #3 with
 closet PID 1.4 ppm FID 6.5 ppm
 enter bedroom #4 serving as baby
 playroom PID 1.5 ppm FID 6.3 ppm
 1425 Walk downstairs & into main
 bedroom #5 PID 1.5 ppm FID 7.1 ppm
 bathroom #2 main adjoined to
 master bedroom double vanity sink
 + 1/2 separate standing shower toilet,
 closet PID 1.5 ppm FID 7.4 ppm
 walk thru hall & into living room
 PID 1.4 ppm FID 7.0 ppm
 dining area open to kitchen double
 drain sink electric stove, oven
 PID 1.5 ppm FID 7.0 ppm proceed
 down hall into bathroom #3
 powder room single sink toilet
 rep homeowner reported Leona has
 performed work in this bathroom
 because of methane leak. Leona
 contractor lost visited house last
 week. Walk into laundry room
 PID 2.0 ppm FID 15 ppm

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PID 1.6 ppm FID 7.0 ppm thru
 laundry & into garage PID 5.9 ppm
 FID 7.4 found in crack at
 concrete floor along wall
 re enter house & exit house. Take
 another background reading open
 exit PID 1.8 ppm FID 1.4 ppm
 4 gas meter LEL 0 CO 3 ~~soe~~ ALI
 H2S 0 O2 20.9%
 1440 leave property
 drive to next property at 5259 Leona Dr
 1445 arrive 5259 Leona Dr
 background PID 1.8 ppm FID 1.3 ppm
 4 gas meter CO 2 LEL 0 H2S 0
 O2 20.9%
 enter house & move upstairs & down
 hall into bonus room at end of hall
 bonus room open area furniture
 couch tube television PID 1.0 ppm
 FID 5.6 ppm into laundry room
 PID 1.0 ppm FID 5.0 ppm
 into bedroom #1 double vanity
 sink separate room with toilet
 walk thru/bathrooms covered PID 1.0 ppm

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FID 5.5 ppm into bedroom #1
 across hall from bathroom 1 PID
 1.0 FID 5.6 ppm down hall into
 master bedroom Bedroom #2 PID 1.1
 ppm FID 5.7 ppm into master
 bath double vanity sink separate
 shower with bath tub separate toilet
 room FID 1.0 ppm FID 5.6 ppm into
 bedroom #3 PID 1.1 ppm FID 5.9 ppm
 near downstairs 5 into living
 room All sweep with fireplace
 room FID 1.1 ppm FID 6.6 ppm into
 kitchen double drain sink with
 electric stove oven PID 1.2 ppm
 FID 6.3 ppm down hall and
 into bathroom #3 shower/tub
 combo single sink toilet PID 1.2 ppm
 FID 6.2 ppm into bedroom #4
 PID 1.2 ppm FID 6.4 ppm near
 thru dining room & game room
 1500 pit house & monitor garage
 from outside PID 2.7 ppm FID 2.4 ppm

Location

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1510 arrive @ 9680 pebble creek
 Background PID 15.29 FID 1.5
 4 gas meter LEL 0 CO 2 H₂ 0 0-209
 1515 enter house & go upstairs
 Bedroom #1 PID 1.6 ppm FID 3.5 ppm
 4 gas meter CO 2 LEL 1 H₂ 5.6
 O₂ 20.9 LEL meter reading 1
 with no response on TVA 1000
 Bedroom #2 PID 1.6 ppm FID 3.4 ppm
 walk down hall and into bathroom
 #1 double vanity sink shower/tub
 combo toilet PID 1.7 FID 3.5 ppm
 enter bedroom #3 sewing as
 office FID 1.7 ppm FID 3.5 ppm
 enter bedroom #4 PID 1.7 ppm FID
 3.5 ppm Bedroom downstairs &
 sweep dining room & kitchen
 double drain sink electric stove
 oven PID 1.6 ppm 3.5 ppm
 laundry room PID 1.8 ppm FID 4.9 ppm
 into master bedroom Bedroom #5
 PID 1.7 ppm FID 3.8 ppm
 master bathroom Bath #2
 double vanity sink, separate

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to shower, closet PID 8 ppm FID 4.9 ppm walk thru laundry room into garage FID 5.2 ppm FID 32.0 ppm 1530 exit house & walk around back of house to yard based on homeowner request because the distressed vegetation along house PID 2.0 ppm FID 1.5 ppm Homeowner uses air purifying device concerned about effect on the accuracy of the instrument

1535 Arrive at 9692 Pebblecreek START Grain takes custody of logbook 1540 Background PID 1.2 FID 1.3 Enter bedroom 1 PID 0.6 FID 3.5 exit BR1 and enter laundry PID 0.6 FID 3.5 1555 enter BR2 PID 0.7 FID 3.8 exit BR2 and walk thru bathroom #1 PID 0.6 FID 3.5 then walk thru the master bedroom PID 0.6 FID 4.2. Bathroom in master bedroom PID 0.6 FID 3.8. Exit and go downstairs to bedroom 3

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1610 - Enter bathroom #3 PID 0.7 FID 3.9 and then walk thru garage PID 5.3 FID 27.8. Then back into the kitchen PID 0.9 FID 4.1 1620 - Exit home 1650 - arrive at 5223 McGregor Downs Background PID 0.2 FID 2.0 walk thru master bath PID 0.7 FID 4.9 and then general master bedroom PID 0.7 FID 4.7 then move onto bedroom 1 PID 0.7 FID 4.1 then into laundry room PID 0.7 FID 4.8 then into bedroom 2 PID 0.7 FID 4.6 1700 - In upstairs bathroom PID 0.8 FID 5.6 and into bedroom 3 PID 0.7 FID 4.4 then downstairs to garage PID 1.3 FID 4.7 then walk thru the kitchen PID 0.7 FID 5.0. In the downstairs bathroom PID 0.6 FID 4.7. 1747 - Arrive at 9668 Pebblecreek Blvd Background PID 0.2 FID 1.3 Enter master bedroom PID 1.4 FID 8.1 then walk thru master bath PID 1.4 FID 7.1

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1750 - START in toyroom PID 1.6 FID 7.5 and then move onto bedroom #1
 PID 1.5 FID 8.1. Then into bathroom
 2 PID 1.5 FID 7.6. Into childrens
 bedroom #2 PID 1.5 FID 8.1 then
 back downstairs to laundry room
 PID 1.6 FID 8.8 then into garage
 PID. In the kitchen PID 1.7 FID 8.6
 then walk through dining area to
 bathroom 3 PID 1.7 FID 9.1 then into
 office area PID 1.8 FID 10.1

1800 - Exit home

1815 - Arrive at 5247 Lenora

background PID .2 FID 1.8

START upstairs into bedroom 1 PID 1.0

FID 4.8 then into bedroom 2

PID .2 FID 5.0 then walk then

to bathroom 1 PID .9 FID 4.6

then into bedroom 3 PID .9

FID 4.3. START enters the upstairs

office room PID .9 FID 4.6

1820 - START back downstairs

Enter master bedroom PID 1.0 FID 5

master bath PID 1.2 FID 5.6

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1825 - START enters the kitchen/dining
 room area PID 1.0 FID 4.7 walk
 thru laundry room PID .9 FID 4.6
 and into the garage PID .5 FID 2.5
 1830 - START exits home

1845 - OC Franeduse arrives to 5242

Lenora with START Crain and

START Dermatits talk to residents

about dangers and specifics of

methane gas pertaining to LEL and

ppm.

1850 - Bill Hurley requests EPA to

scan bathroom where FID detected

113ppm on 06/27/07. Initial scan

of ambient air in bathroom PID .8

FID 4.0. Scan of creek near

toilet PID 1.0 FID 7.0.

1910 - START Crain and Dermatits began

sampling vapor extraction system on

the Hurley property. Sample WSP-01

collected in a SUMA canister. START

seals SUMA canister and departs site

to collect background sample in

SUMA canister.

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2000- START Crain and Dermatis arrive back at Holiday Inn Express and are located on Elms Center Drive and collect background sample WSP-BG. Sample sealed and secured by START.
2100- START Crain goes to Embassy Suites lobby to QA/QC home screening data collected over the 06/27/06 - 06/28/07 for inclusion in letter reports to residents of Wescott Plantation.

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Note:

- an additional air sample will be collected in a SUMA canister on the morning of 06/29/07. A FID reading was collected ~~was collected~~ from the Vapor extraction system in the home located at 5242 Lenora Dr at the 128 ppm level at 1500. START returned at 1600 with OSC Franceschi to collect an FID reading of 168. The decision was made to let the gas gather and collect the sample on the morning of 06/29/07

Location _____

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0800-START Crain and START
 Demadis arrive at 5242 Lenora
 Dr to collect SUMA air sample
 WSP-02. Sample collected successfully
 from vapor extraction system.
 0810-START exits home at 5242
 Lenora and leaves keys on counter
 in kitchen. START departs site
 for Fed-Ex drop off facility.

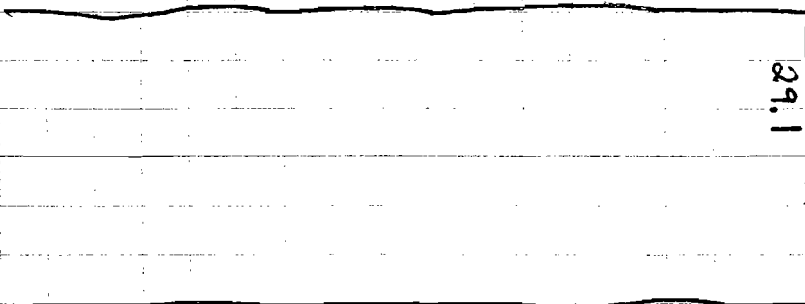
Date 07/17/07

Project / Client _____

Wescott Plantation

1530-Analytical Results arrive from
 Entek, INC. Reviewing the
 data package reveals lists on
 the following:

WSP0 Compound	Conc (ppbv)	Comparison
Acetone	29.1	



Date 07/19/07

Project / Client

1400 - Meeting with OSC, requests
DEM of area of concern

Date _____

Project / Client