LINCOLN ENVIRONMENTAL, INC.
525 Woburn Street
TEWKSBURY, MA 01876

(508) 937-7240

94-1712

LETTER OF TRANSMITTAL

DEC 19 1994

DATE 14 December 1994 | JOB NO. TM5002

ATTENTION

RE: AT&T Brownsville
Vermont UST ID# 1721

TO Vermont Dept of Env. Conservation
Underground Storage Tank Program
103 South Main Street
Waterbury, VT 05671-0404

WE ARE SENDING YOU ☐ Attached ☐ Under separate cover via _____ the following items:

☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications

☐ Copy of letter ☐ Change order ☐ _____

COPIES	DATE	NO.	DESCRIPTION
1	2 Dec 94		Laboratory Results for Soil Samples in excavation For Vermont UST Facility ID # 1721

SPOKE W/ LINDA ... 12-19
LINCOLN
... ON 11/3
... UNIT ...
11/30
... W/ CDNA
... WILL RESUBMIT
DATA W/ LETTER ... W
DATE

THESE ARE TRANSM...

☐ For ... copies for approval

☐ For ... opies for distribution

☐ As r... rrected prints

☐ For

☐ FOR ... ER LOAN TO US

REMARKS

- As indicated in the UST Closure Form (submitted 7 Nov 94), 9 soil samples were collected from the excavation, and from beneath the piping at the above referenced facility.

- Here is a copy of the laboratory results.

COPY TO _____

SIGNED: Eda E. Dripp

RECYCLED PAPER: Contents, 40% Pre-Consumer • 10% Post Consumer

If enclosures are not as noted, kindly notify us at once.

LABORATORY REPORT

CLIENT: Lincoln Environmental
ADDRESS: 525 Woburn St.
Tewksbury, MA 01876
SITE: Brownsville, VT
ATTENTION: Edna Dripps
MATRIX: Soil

LABORATORY NO: 4-2920
PROJECT NO: 70331
DATE OF SAMPLE: 11/2+3/94
DATE OF RECEIPT: 11/3/94
DATE OF REPORT: 12/2/94

SCITEST LABORATORY SERVICES

DEC 12 1994

All results in micrograms per kilogram as dry weight (ppb)

PARAMETER	1 E	2 F	3 H	4 J	PQL
Dichlorodifluoromethane	BPQL	BPQL	BPQL	BPQL	500
Chloromethane	BPQL	BPQL	BPQL	BPQL	500
Vinyl Chloride	BPQL	BPQL	BPQL	BPQL	500
Bromomethane	BPQL	BPQL	BPQL	BPQL	500
Chloroethane	BPQL	BPQL	BPQL	BPQL	500
Trichlorofluoromethane	BPQL	BPQL	BPQL	BPQL	500
1,1-Dichloroethylene	BPQL	BPQL	BPQL	BPQL	500
Acetone	BPQL	BPQL	BPQL	BPQL	2500
Methylene Chloride	BPQL	BPQL	BPQL	BPQL	500
Methyl tertiary Butyl Ether	BPQL	BPQL	BPQL	BPQL	500
t-1,2-Dichloroethylene	BPQL	BPQL	BPQL	BPQL	500
1,1-Dichloroethane	BPQL	BPQL	BPQL	BPQL	500
c-1-2,-Dichloroethylene	BPQL	BPQL	BPQL	BPQL	500
2, 2-Dichloropropane	BPQL	BPQL	BPQL	BPQL	500
Methyl Ethyl Ketone (2-But)	BPQL	BPQL	BPQL	BPQL	2500
Bromochloromethane	BPQL	BPQL	BPQL	BPQL	500
Chloroform	BPQL	BPQL	BPQL	BPQL	500
1,1,1-Trichloroethane	BPQL	BPQL	BPQL	BPQL	500
Carbon Tetrachloride	BPQL	BPQL	BPQL	BPQL	500
1,1-Dichloropropene	BPQL	BPQL	BPQL	BPQL	500
Benzene	BPQL	BPQL	BPQL	BPQL	500
1,2-Dichloroethane	BPQL	BPQL	BPQL	BPQL	500
Trichloroethylene	BPQL	BPQL	BPQL	BPQL	500
1,2-Dichloropropane	BPQL	BPQL	BPQL	BPQL	500
Dibromomethane	BPQL	BPQL	BPQL	BPQL	500
Bromodichloromethane	BPQL	BPQL	BPQL	BPQL	500
cis-1,3-Dichloropropene	BPQL	BPQL	BPQL	BPQL	500
Methyl Isobutyl Ketone (4M2P)	BPQL	BPQL	BPQL	BPQL	2500
Toluene	BPQL	BPQL	BPQL	BPQL	500
trans-1,3-Dichloropropene	BPQL	BPQL	BPQL	BPQL	500
1,1,2-Trichloroethane	BPQL	BPQL	BPQL	BPQL	500
Tetrachloroethylene	BPQL	BPQL	BPQL	BPQL	500

PARAMETER	1 E	2 F	3 H	4 J	PQL
1,3-Dichloropropane	BPQL	BPQL	BPQL	BPQL	500
2-Hexanone	BPQL	BPQL	BPQL	BPQL	2500
Dibromochloromethane	BPQL	BPQL	BPQL	BPQL	500
1,2-Dibromomethane (EDB)	BPQL	BPQL	BPQL	BPQL	500
Chlorobenzene	BPQL	BPQL	BPQL	BPQL	500
1,1,1,2-Tetrachloroethane	BPQL	BPQL	BPQL	BPQL	500
Ethylbenzene	BPQL	BPQL	BPQL	BPQL	500
m & p-Xylene	BPQL	BPQL	BPQL	BPQL	1000
o-Xylene	BPQL	BPQL	BPQL	BPQL	1000
Styrene	BPQL	BPQL	BPQL	BPQL	500
Bromoform	BPQL	BPQL	BPQL	BPQL	500
Isopropylbenzene	BPQL	BPQL	BPQL	BPQL	500
Bromobenzene	BPQL	BPQL	BPQL	BPQL	500
1,2,3-Trichloropropane	BPQL	BPQL	BPQL	BPQL	500
1,1,2,2-Tetrachloroethane	BPQL	BPQL	BPQL	BPQL	500
n-Propylbenzene	BPQL	BPQL	BPQL	BPQL	500
2-Chlorotoluene	BPQL	BPQL	BPQL	BPQL	500
4-Chlorotoluene	BPQL	BPQL	BPQL	BPQL	500
1,3,5-Trimethylbenzene	BPQL	BPQL	BPQL	BPQL	500
tert-Butylbenzene	BPQL	BPQL	BPQL	BPQL	500
1,2,4-Trimethylbenzene	BPQL	BPQL	BPQL	BPQL	500
sec-Butylbenzene	BPQL	BPQL	BPQL	BPQL	500
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p-Isopropyltoluene	BPQL	BPQL	BPQL	BPQL	500
1,2-Dichlorobenzene	BPQL	BPQL	BPQL	BPQL	500
n-Butylbenzene	BPQL	BPQL	BPQL	BPQL	500
1,2-Dibr-3-clpropane (DBCP)	BPQL	BPQL	BPQL	BPQL	1000
1,2,4-Trichlorobenzene	BPQL	BPQL	BPQL	BPQL	500
Hexachlorobutadiene	BPQL	BPQL	BPQL	BPQL	500
Naphthalene	BPQL	BPQL	BPQL	BPQL	500
1,2,3-Trichlorobenzene	BPQL	BPQL	BPQL	BPQL	500

EPA Method 8260, SW-846, 3rd ed., Rev. 1, July, 1992.
BPQL = Below Practical Quantitation Limit (PQL).

Note: Heavy fuel pattern seen in sample H.

Respectfully submitted,
SCITEST, INC.

Roderick J. Lamothe
Laboratory Director

DEC 1 2 1994

SCITEST LABORATORY SERVICES

LABORATORY REPORT

CLIENT: Lincoln Environmental
ADDRESS: 525 Woburn St.
Tewksbury, MA 01876
SITE: Brownsville, VT
ATTENTION: Edna Dripps
MATRIX: Soil

LABORATORY NO: 4-2920
PROJECT NO: 70331

DATE OF SAMPLE: 11/2+3/94
DATE OF RECEIPT: 11/3/94
DATE OF REPORT: 12/2/94

All results in micrograms per kilogram as dry weight(ppb)

PARAMETER	5 L	6 M	7 N	8 O	9 P	PQL
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1,2-Dibr-3-clpropane (DBCP)	BPQL	BPQL	BPQL	BPQL	BPQL	1000
1,2,4-Trichlorobenzene	BPQL	BPQL	BPQL	BPQL	BPQL	500
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EPA Method 8260, SW-846, 3rd ed., Rev. 1, July, 1992.
BPQL = Below Practical Quantitation Limit (PQL).

DEC 12 1994

LABORATORY REPORT

CLIENT:	Lincoln Environmental	LABORATORY NO:	4-2920
ADDRESS:	525 Woburn St.	PROJECT NO:	70331
	Tewksbury, MA 01876	DATE OF SAMPLE:	11/2+3/94
		DATE OF RECEIPT:	11/3/94
SITE:	Brownsville, VT	DATE OF ANALYSIS:	11/30/94
ATTENTION:	Edna Dripps	DATE OF REPORT:	12/02/94
	Soil		

Total Petroleum Hydrocarbons (TPH) Fuel Scan
(Results expressed in milligrams per kilogram as dry weight (mg/L)(ppm))

	1 E	2 F	3 H	4 J	5 L
Gasoline	< 10	< 10	< 10	< 10	< 10
Kerosene	< 10	< 10	< 10	< 10	< 10
Diesel Fuel (Fuel Oil #2)	< 10	< 10	22	< 10	< 10
Fuel Oil #4	< 20	< 20	< 20	< 20	< 20

EPA method 8100 modified, SW-846, 3rd Edition, July, 1992.

SCITEST
LABORATORY SERVICES

DEC 1 2 1994

LABORATORY REPORT

CLIENT:	Lincoln Environmental	LABORATORY NO:	4-2920
ADDRESS:	525 Woburn St.	PROJECT NO:	70331
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	Soil		

Total Petroleum Hydrocarbons (TPH) Fuel Scan
(Results expressed in milligrams per kilogram as dry weight (mg/L)(ppm))

	6 M	7 N	8 O	9 P
Gasoline	< 10	< 10	< 10	< 10
Kerosene	< 10	< 10	< 10	< 10
Diesel Fuel (Fuel Oil #2)	< 10	< 10	35	< 10
Fuel Oil #4	< 20	< 20	< 20	< 20

EPA method 8100 modified, SW-846, 3rd Edition, July, 1992.

SCITEST
LABORATORY SERVICES

Scitest, Inc.
P.O. Box 339
Route 66 Professional Center, Randolph, VT 05060
Phone: (802)728-6313 Fax: (802)728-6044

LABORATORY NUMBER:

LOGIN:

Client: Lincoln Environmental
Contact: Edna Dripps
Date requested: 10/17/94
Date shipped: 10/18/94
Date scheduled: 10/31/94

Project # 70331
Phone No:
Requested by: BMF/KED
Cooler #(s)

Address: 525 Woburn St.
Tewksbury, MA 01876

Cals Checked by:
Date:

Report Prepared by:
Date:

Data Tran Checked by:
Date:

CHAIN OF CUSTODY		DATE	TIME
SAMPLED BY:	RAA	11/02/94	Am
RELINQUISHED BY:	[illegible]	11/3/94	2:45p
RECVD BY SCITEST INC.	[illegible]	11/3/94	2:45p

Additional Comments:
Site: Brownsville, VT
PO # 622

Item Nos	Client ID or Description	Sampling Date/Time	Type Comp/Grab	Matrix	Preserve Label	Preserve Check	Bottle Type	Reqd. Volume	Bottles/ Sample	Parameters and Holding Times ASAP	24 hrs	48 hrs	7days	>7days
1	E	11/02/94 Am	Grab	Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
2	F			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
3	H			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
4	J			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
5	L			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
6	M	11/03/94	Grab	Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
7	N			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
8	O			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
9	P			Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
10				Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
11				Soil	Refrigerate		AGlass	250 mL	1					EPA 8260
					Refrigerate		Glass	40 ML	2					EPA 8100(mod TPH)
12	Trip Blank			W	Refrigerate		Glass	40 mL	2					EPA 8260
														EPA 8100(mod TPH)

w:\requests\lincenv.wq1