

Oregon

Theodore Kulongoski, Governor

Lepartment of Environmental Quality

Northwest Region Portland Office 2020 SW 4th Avenue, Suite 400 Portland, OR 97201-4987 (503) 229-5263 FAX (503) 229-6945 TTY (503) 229-5471

October 3, 2005

Mr. Patrick Lucas
Pacific III, L.L.C.
17400 SW Upper Boones Ferry Road
Suite 200
Durham, Oregon 97224

Re:

No Further Action Determination

Lots 1 and 2, Tax Lot 400 Former Frontier Leather Site

Sherwood, Oregon

ECSI #116

Dear Mr. Lucas:

The Oregon Department of Environmental Quality (DEQ) has completed its evaluation of a portion of the former Frontier Leather Site, located at 1210 NE Oregon Street in Sherwood, Oregon. DEQ oversight and evaluation of remedial investigations and cleanup was conducted in accordance with the terms of a Prospective Purchaser Agreement (PPA) between DEQ and Pacific III LLC, dated January 31, 2002, and documented in a DEQ Staff Report, dated November 15, 2004. The Staff Report recommended no further action (NFA) for Lots 1 and 2 of Tax Lot 400 based on a review of a series of DEQ-approved work plans and their subsequent reports.

DEQ provided a public comment period from December 1 to December 30, 2004, to announce the proposed NFA determination. No comments were received by DEQ. Based on our review of available site information, no further action is required at Lots 1 or 2 of Tax Lot 400 under the Oregon Environmental Cleanup law, ORS 465.200 et. seq., unless additional information becomes available that warrants further investigation. Additional work to address environmental issues on Lot 3 of Tax Lot 400 is required under terms of the PPA.

DEQ files and the Environmental Cleanup and Site Information (ECSI) database will be updated to reflect the NFA determination. DEQ looks forward to working with you towards completion of the remaining investigative and cleanup work on Tax Lot 400 under terms of the PPA.

If you have any questions or comments about the information presented in this letter, please contact me at 503) 667-8414, ext 55009, or Mark Pugh at (503) 229-5587.

Sincerely,

Bruce Gilles, Manager

Cleanup and Emergency Response

cc:

Mark Pugh, DEQ C/ER Mitchell Morgan, Romic



Department of Environmental Quality

Northwest Region Portland Office 2020 SW 4th Avenue, Suite 400 Portland, OR 97201-4987 (503) 229-5263 FAX (503) 229-6945 TTY (503) 229-5471

November 2, 2004

Mr. Patrick Lucas
Pacific III, L.L.C.
17400 SW Upper Boones Ferry Road
Suite 200
Durham, Oregon 97224

Re:

No Further Action Determination

Parcel I, Tax Lot 500

Former Frontier Leather Site

Sherwood, Oregon

ECSI #116

Dear Mr. Lucas:

The Oregon Department of Environmental Quality (DEQ) has completed its evaluation of a portion of the former Frontier Leather Site, located at 1210 NE Oregon Street in Sherwood, Oregon. DEQ oversight and evaluation of remedial investigations and cleanup was conducted in accordance with the terms of a Prospective Purchaser Agreement (PPA) between DEQ and Pacific III LLC, dated January 31, 2002, and documented in a DEQ Staff Report, dated September 24, 2004. The Staff Report recommended no further action (NFA) for Tax Lot 500 based on a review of a series of DEQ-approved work plans and their subsequent reports.

DEQ provided a public comment period from October 1 to November 1, 2004, to announce the proposed NFA determination. No comments were received by DEQ. Based on our review of available site information, no further action is required at Tax Lot 500 under the Oregon Environmental Cleanup law, ORS 465.200 et. seq., unless additional information becomes available that warrants further investigation.

As a condition of this no further action determination, Pacific III LLC and/or its designated associate will be responsible for coordinating with DEQ for planning and installation of the storm drain line, and any other utilities that intersect the adjacent Tax Lot 600. DEQ will recover our costs for this oversight under terms of the existing PPA.

DEQ files and the Environmental Cleanup and Site Information (ECSI) database will be updated to reflect the NFA determination. DEQ looks forward to working with you towards completion of the remaining investigative and cleanup work on Tax Lot 400 under terms of the PPA.



If you have any questions or comments about the information presented in this letter, please contact me at (503) 229-5532, or Mark Pugh at (503) 229-5587.

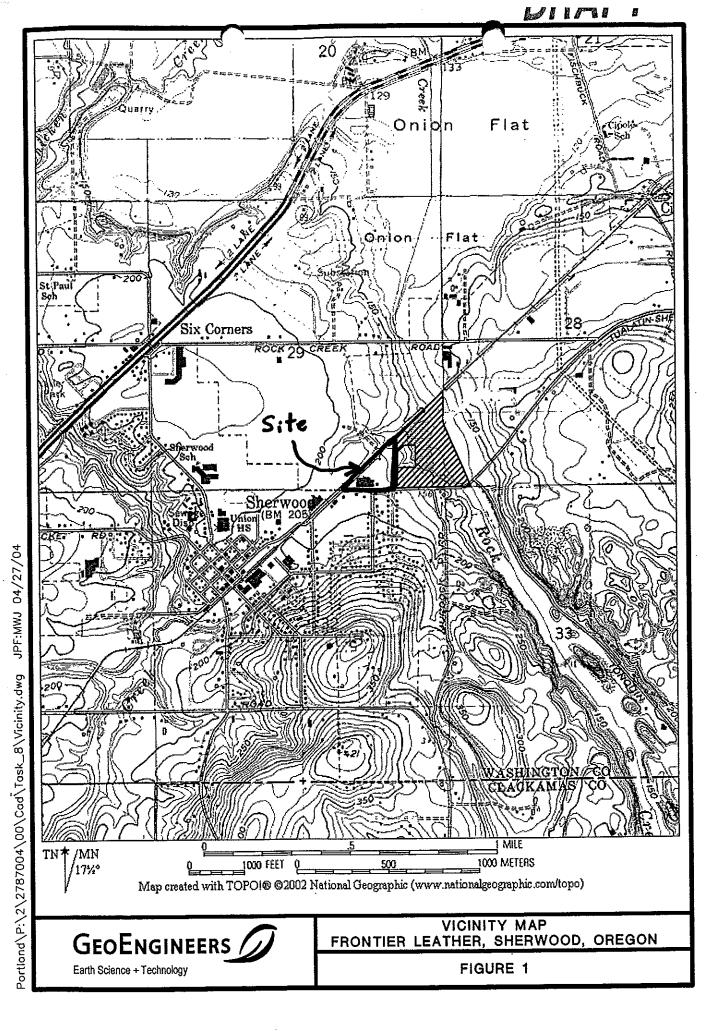
Sincerely,

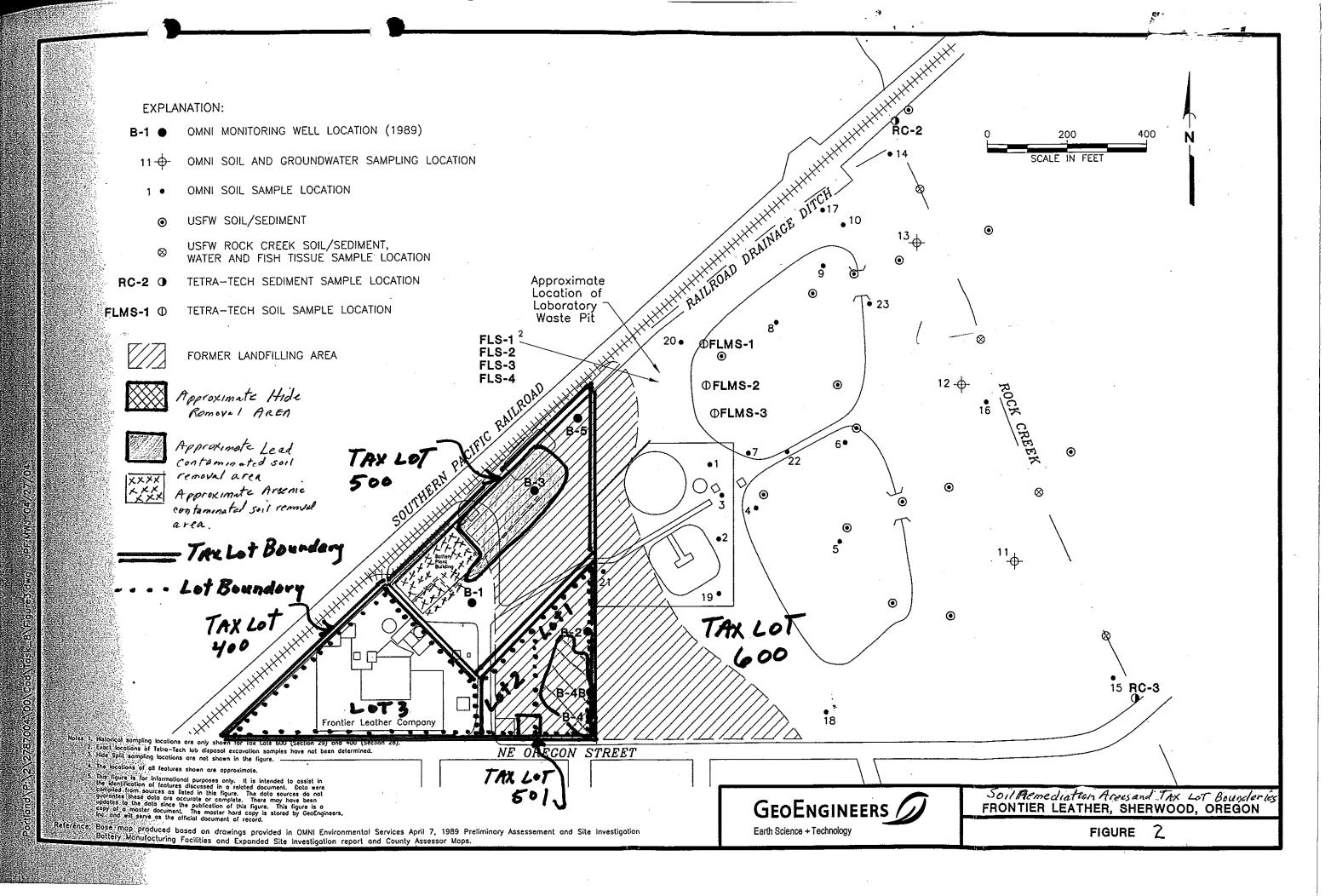
Terry Hosaka, Manager

Cleanup and Emergency Response

cc:

Mark Pugh, DEQ C/ER Mitchell Morgan, ADT





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Fig 4. HIDE Excavation Footprint and Sampling Locations.

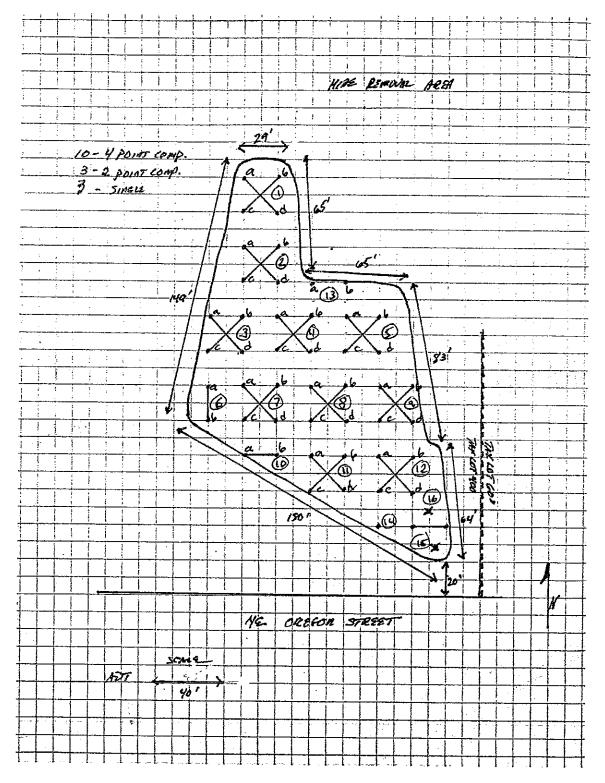


TABLE /: Verification Test Results Summary Table

Hide Split Removal

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HIDECON		HC 1a-d		HC 2a-d		PRG for Soil	IND
Chromium +6	18.6	Chromium +6	3.58	Chromium +6	3.34	Chromium +6	
Mercury	ND	Mercury	NE	Mercury	ND	Mercury	610
Arsenic	ND	Arsenic	ND	Arsenic	ND	Arsenic	16
Cadmium	ND	Cadmium	0.589	Cadmium	0,534	Cadmium	7413
Chromium	208	Chromium	251	Chromium	141	Chromium <i>Ⅲ</i> ,	100000
Lead	4.63	Lead	1.50	Lead	6.53	Lead	750
Manganese	480	Manganese	450	Manganese	660	Manganese	19000.
Silver	ND	Silver	ND	Silver	ND	Silver	5100.
HC 3a-d		HC 4a-d		HC 5a-d		PRG for Soil	
Chromium +6	3.23	Chromium +6	5.82	Chromium +6	,	Chromium +6	64
Mercury		Mercury		Mercury		Mercury	
Arsenic		Arsenic	7	Arsenic		Arsenic	610 / . ()
Cadmium		Cadmium		Cadmium		Cadmium	74.
Chromium		Chromium		Chromium		Chromium	100000
Lead		Lead		Lead		Lead	750
Manganese		Manganese		Manganese	+	Manganese	19000
Silver		Silver		Silver		Silver	5100
HC 6a-b		HC 7a-d		HC 8a-d	1	PRG for Soil	1511752
Chromium +6		Chromium +6		Chromium +6		Chromium +6	64
Mercury	_	Mercury		Mercury		Mercury	610
Arsenic	-1	Arsenic	· 	Arsenic	1	Arsenic	1.6
Cadmium	0.505	Cadmium	0.405	Cadmium	0.330	Cadmium	711
Chromium	1				0.002	A	74
	1	Chromium		Chromium		Chromium	100000
Lead	32.8 ND	Chromium Lead		Chromium		Chromium	100000 750
Lead Manganese	32.8 ND	Chromium	192 0.235	Chromium	539 8.94	Chromium	100000 750 19000
Manganese	32.8 ND 410	Chromium Lead	192 0.235 380	Chromium Lead Manganese Cyanido	539 8.94 370	Chromium Lead	100000 750 19000
······	32.8 ND 410 ND	Chromium Lead Manganese	192 0.235 380 ND	Chromium Lead Manganese Gyanide	539 8.94 370	Chromium Lead Manganese	100000 750
Manganese Silver Fotal Metals	32.8 ND 410 ND	Chromium Lead Manganese Silver	192 0.235 380 ND er million	Chromium Lead Manganese Gyanide	539 8.94 370 ND	Chromium Lead Manganese	100000 750 19000
Manganese Silver Fotal Metals HC 9a-d	32.8 ND 410 ND	Chromium Lead Manganese Silver Results in part p	192 0.235 380 NØ er million	Chromium Lead Manganese Gyanide Silvez	539 8.94 370 ND	Chromium Lead Manganese Silver	100000 750 19000
Manganese Silver Fotal Metals HC 9a-d Chromium +6	32.8 ND 410 ND	Chromium Lead Manganese Silver Results in part p	192 0.235 380 ND er million	Chromium Lead Manganese Gyanide 5:11/4:2 HC 11a-b	539 8.94 370 ND	Chromium Lead Manganese Silver PRG for Soil	100000 750 19000 500
Manganese Silver Fotal Metals HC 9a-d Chromium +6 Mercury	32.8 ND 410 ND	Chromium Lead Manganese Silver Results in part p HC 10a-d Chromium +6	192 0.235 380 ND er million 12.7 ND	Chromium Lead Manganese Gyanide Silve 2 HC 11a-b Chromium +6	539 8.94 370 ND	Chromium Lead Manganese Silver PRG for Soil Chromium +6	100000 750 19000 5 60 64 610
Manganese Silver Fotal Metals HC 9a-d Chromium +6 Mercury Arsenic	32.8 ND 410 ND	Chromium Lead Manganese Silver Results in part p HC 10a-d Chromium +6 Mercury	192 0.235 380 NØ er million 12.7 ND	Chromium Lead Manganese Gyanide 37:100.2 HC 11a-b Chromium +6 Mercury	539 8.94 370 ND 10.66 ND	Chromium Lead Manganese Silver PRG for Soil Chromium +6 Mercury	100000 750 19000 5100
Manganese Silver Fotal Metals HC 9a-d Chromium +6 Mercury Arsenic Cadmium	32.8 ND 410 ND 1.07 ND ND,	Chromium Lead Manganese Silver Results in part p HC 10a-d Chromium +6 Mercury Arsenic	192 0.235 380 ND er million 12.7 ND ND 0.535	Chromium Lead Manganese Gyanide Silver HC 11a-b Chromium +6 Mercury Arsenic	539 8.94 370 ND 10.60 ND	Chromium Lead Manganese Silver PRG for Soil Chromium +6 Mercury Arsenic	100000 750 19000 5 le 0 64 610 1.6 7.9
Manganese Silver Fotal Metals HC 9a-d Chromium +6 Mercury Arsenic Cadmium Chromium	32.8 ND 410 ND 1.07 ND ND,	Chromium Lead Manganese Silver Results in part p HC 10a-d Chromium +6 Mercury Arsenic Cadmium Chromium	192 0.235 380 ND er million 12.7 ND ND, 0.535 208	Chromium Lead Manganese Gyanide Silve 2 HC 11a-b Chromium +6 Mercury Arsenic Cadmium	539 8.94 370 ND 10.6 ND 0.612 288	Chromium Lead Manganese Silver PRG for Soil Chromium +6 Mercury Arsenic Cadmium	100000 750 19 000 5 le 6 610 1.6 7.9 100000
Manganese Silver	32.8 ND 410 ND 1.07 ND ND 0.420 333 0.534	Chromium Lead Manganese Silver Results in part p HC 10a-d Chromium +6 Mercury Arsenic Cadmium Chromium	192 0.235 380 ND er million 12.7 ND ND 0.535 208 ND	Chromium Lead Manganese Gyanide Silveie HC 11a-b Chromium +6 Mercury Arsenic Cadmium Chromium	539 8.94 370 ND 10.66 ND 0.612 288 ND	Chromium Lead Manganese Silver PRG for Soil Chromium +6 Mercury Arsenic Cadmium Chromium	100000 750 19 000 5 le 0 64 610 1.6

IND = INDUSTRIAL USE RES = RESIDENTIAL USE

ADT Frontier Leather Remedial Action Plan Parcel 1 Hides

HC 12a-d		HC 13a-b		HC 14		PRG for Soil	IND	RES
Chromium +6	4.21	Chromium +6	2.65	Chromium +6	4.08	Chromium +6	64	30
Mercury	ND	Mercury	ND	Mercury		Mercury		23
Arsenic	ND	Arsenic	ND	Arsenic	ND	Arsenic	1.6.2.7	· ゙゙゙゙
Cadmium	0.363	Cadmium	0.415	Cadmium	0.497	Cadmium	74 37	
Chromium	495	Chromium	80.6	Chromium	214	Chromium		100,000
Lead	4.91	Lead	1.02	Lead	1,70	Lead	750	
Manganese	430	Manganese	380	Manganese	600	Manganese		1,800
Silver	ND	Silver	ND	Silver		Silver	5100	

HC 15	HC 16		PRG for Soil
Chromium +6	2.00 Chromium +6	7.46	Chromium +6 64
Mercury	ND Mercury	ND	Mercury 610
Arsenic	ND Arsenic	ND	Arsenic 1.6 2.7
Cadmium	0.437 Cadmium	0.423	Cadmium 7.4/37
Chromium	50.9 Chromium	396	Chromium 100000
Lead	3.54 Lead	1.29	Lead 750
Manganese	490 Manganese	380	Manganese 19000
Silver	NDSilver	ND	Silver 5/60)

Total Metals

Results in part per million

Conclusions

The results of verification testing indicate the absence of contaminates of concern that could potentially impact human health.

Air monitoring records document the absence of migrating airborne contaminates during remediation.

All hides and soils removed from site have been accounted for and disposed of in accordance with the requirements of the PPA.

Based on the above, ADT believes that the terms and conditions of the PPA relating to buried hides in tax lot 400 have been adequately addressed and we recommend that no further actions are warranted in association with this phase.

END REPORT

ADT Frontier Leather Remedial Action Plan Parcel 1 Hides