

PERIODIC REVIEW

Brewster School District
Softball Field and Elementary School Play Area
Facility/Site ID #: 7994127
Cleanup Site ID #: 422

502 South 7th Street Brewster, Washington 98812

Prepared by:
Washington State Department of Ecology
Central Regional Office
Toxics Cleanup Program

April 2013

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1.0 INTRODUCTION

This document is the Department of Ecology's review of post-cleanup site conditions and monitoring data to assure that human health and the environment are being protected at the Brewster School District (Site). Cleanup at this Site was implemented under the Model Toxics Control Act (MTCA), Chapter 173-340 of the Washington Administrative Code (WAC).

Cleanup activities at this Site were completed as an interim action by Ecology. Following implementation of institutional controls, it was determined that the interim action constituted the final cleanup action for the Site per WAC 173-340-430 (1). The Site was removed from Ecology's Hazardous Sites List and it was determined that no additional remedial actions were necessary. The cleanup actions resulted in residual concentrations of lead and arsenic that exceed MTCA Method A cleanup levels for soil established under WAC 173-340-740. Institutional controls were implemented at the Site in the form of an environmental covenant to prevent exposure and release of contaminated soils capped as part of the remedy for the Site. WAC 173-340-420 (2) requires that Ecology conduct a periodic review of a site every five years under the following conditions:

- (a) Whenever the department conducts a cleanup action;
- (b) Whenever the department approves a cleanup action under an order, agreed order or consent decree;
- (c) Or, as resources permit, whenever the department issues a no further action opinion;
- (d) And one of the following conditions exists:
 - 1. Institutional controls or financial assurance are required as part of the cleanup
 - 2. Where the cleanup level is based on a practical quantitation limit
 - 3. Where, in the department's judgment, modifications to the default equations or assumptions using site-specific information would significantly increase the concentration of hazardous substances remaining at the site after cleanup or the uncertainty in the ecological evaluation or the reliability of the cleanup action is such that additional review is necessary to assure long-term protection of human health and the environment.

When evaluating whether human health and the environment are being protected, the factors the department shall consider include [WAC 173-340-420(4)]:

- (a) The effectiveness of ongoing or completed cleanup actions;
- (b) New scientific information for individual hazardous substances of mixtures present at the Site:
- (c) New applicable state and federal laws for hazardous substances present at the Site;
- (d) Current and projected Site use;
- (e) Availability and practicability of higher preference technologies; and
- (f) The availability of improved analytical techniques to evaluate compliance with cleanup levels.

The department shall publish a notice of all periodic reviews in the Site Register and provide an opportunity for public comment.

2.0 SUMMARY OF SITE CONDITIONS

2.1 Site History

The Brewster School District facilities are located in the City of Brewster in Okanogan County, Washington. The City of Brewster is on a peninsula which is approximately ¼-mile north and ¼-mile west of Lake Pateros, which is an impoundment of the Columbia River. State Highway 97 is located ½-mile to the northwest. A vicinity map is available as Appendix 6.1 and a Site plan is available as Appendix 6.2.

The Brewster School facilities were constructed on former orchard land. Prior to 1948, pear and apple orchards used lead arsenate as a pesticide to control the codling moth. By 1948, lead arsenate use generally ceased because the codling moth had developed resistance to the arsenate compound, and dichlorodiphenyltrichloroethane (DDT) was found to be a much more effective control agent.

The application of lead arsenate over several decades resulted in the accumulation of lead and arsenic in surface soils at levels that are hazardous to human health and the environment. Lead and arsenic are relatively immobile in soil and generally remain in the top 12 inches, even though application ceased prior to 1950.

2.2 Previous Site Investigations and Remedial Actions

The Okanogan Health District and Ecology began soil screening for lead arsenate contamination at Brewster School District facilities in 2004. Analytical results determined several areas of concern, including newly developed soccer fields and an associated parking lot, softball field, and playfield adjacent to modular classrooms at the elementary school. Sampling also identified uncontaminated areas, including the football and track facilities.

Identification of lead and arsenic impacted soils resulted in the remediation of the soccer field and adjacent parking area in 2004. Although other areas of contamination remained, the soccer field was identified as the top priority at the time. Arsenic and lead had been identified at concentrations of up to 113 parts per million (ppm) and 1052 ppm respectively, at this location.

To prevent exposure to contaminated soil, a 6-inch clean soil cap and geo-textile barrier was installed above the soccer field. Turf replacement and a comprehensive maintenance plan, including installation of a new irrigation system, were also implemented to facilitate upkeep and prevent erosion of the imported soil. Because contamination was not removed from the Site, a restrictive environmental covenant was recorded to restrict future improvements or redevelopment of the Site. Remedial activities were completed by Brewster School District, with funding and technical support from Ecology.

In 2006, the Washington State legislature made funding available to Ecology to conduct interim remedial actions at schools where children were exposed to pesticide contamination in soil. The softball field and playfield adjacent to the elementary school modular classrooms, which had been identified during Site screening in 2004, were selected for remediation through this program.

Prior to remediation, additional samples were analyzed by Ecology using an X-ray fluorescence detector. Samples collected from the surface and 8 inches bgs found average arsenic concentrations of 31 ppm with a maximum concentration of 64 ppm. Initial lead concentrations averaged 195 ppm with a maximum concentration of 582 ppm. Sample data can be viewed in the tables below.

MTCA Method A Soil Cleanup Levels

As- 20ppm

Pb- 250ppb

	2000	The section of		200	
Date	As	Pb	Sample ID	Sc	
20-Aug-03	9	65	1	Bre	

Pre-Excavation Samples

Date	As	Pb	Sample ID	School
20-Aug-03	9	65	1	Brewster
20-Aug-03	40	178	2	Brewster
20-Aug-03	<lod< th=""><td>565</td><td></td><td>Brewster</td></lod<>	565		Brewster
20-Aug-03	56	551	4	Brewster
20-Aug-03	40	60	5	Brewster
20-Aug-03	29	17	6	Brewster
20-Aug-03	24	33	7	Brewster
20-Aug-03	40	104	8	Brewster
20-Aug-03	<lod< th=""><td>69</td><td>9</td><td>Brewster</td></lod<>	69	9	Brewster
20-Aug-03	<lod< th=""><td>22</td><td>10</td><td>Brewster</td></lod<>	22	10	Brewster
20-Aug-03	93	671	11	Brewster
20-Aug-03	64	582	12	Brewster
20-Aug-03	73	486	13	Brewster
20-Aug-03	66	447	14	Brewster
20-Aug-03	30	132	15	Brewster
20-Aug-03	40	148	16	Brewster
20-Aug-03	48	233	17	Brewster
20-Aug-03	67	578	18	Brewster
20-Aug-03	19	58	19	Brewster
20-Aug-03	<lod< th=""><td>92</td><td>20</td><td>Brewster</td></lod<>	92	20	Brewster
20-Aug-03	9	14	21	Brewster
20-Aug-03	15	22	22	Brewster
20-Aug-03	38	203	23	Brewster
20-Aug-03	<lod< th=""><td>39</td><td>24</td><td>Brewster</td></lod<>	39	24	Brewster
20-Aug-03	<lod< th=""><td>11</td><td>25</td><td>Brewster</td></lod<>	11	25	Brewster
20-Aug-03	<lod< th=""><td>64</td><td>26</td><td>Brewster</td></lod<>	64	26	Brewster
20-Aug-03	<lod< th=""><th>103</th><th>27</th><th>Brewster</th></lod<>	103	27	Brewster
20-Aug-03	<lod< th=""><th>98</th><th>28</th><th>Brewster</th></lod<>	98	28	Brewster
20-Aug-03	<lod< th=""><th>14</th><th>29</th><th>Brewster</th></lod<>	14	29	Brewster
AVEDACE	24	10F		Droweter
AVERAGE	31	195		Brewster
MAXIMUM	64	582		Brewster

*<LOD: Below the Levels of Detection

2.3 Cleanup Levels and Point of Compliance

WAC 173-340-704 states that MTCA Method A may be used to establish cleanup levels at sites that have few hazardous substances, are undergoing a routine cleanup action, and where numerical standards are available for all indicator hazardous substances in the media for which the Method A cleanup level is being used.

MTCA Method A cleanup levels for unrestricted land use were determined to be appropriate for contaminants at this Site. The cleanup actions conducted at the Site were determined to be 'routine', few hazardous substances were found at the Site, and numerical standards were available in the MTCA Method A table for each hazardous substance. The MTCA Method A cleanup level for arsenic is 20 ppm and the MTCA Method A cleanup level for lead is 250 ppm.

For soil, the point of compliance is the area where the soil cleanup levels must be attained. For this Site, the point of compliance is established as soils throughout the Site.

2.4 Remedial Actions

The following cleanup action alternatives were considered for the Brewster School facilities:

- Institutional controls only. Institutional controls are administrative instruments, like a deed restriction (also known as an environmental restrictive covenant), that restrict activities that might lead to exposure to contaminated materials.
- Soil capping with a geomembrane and clean soil, combined with institutional controls to protect the integrity of the cap through property use restriction.
- Excavation and disposal of contaminated soils.

Soil capping combined with the implementation of institutional controls was selected as the remedial action for the Site.

Ecology conducted the cleanup action at the Site during summer of 2006. A geotextile membrane was used to cover the existing soil surface. The membrane was covered with a minimum of six inches of clean topsoil imported from a native, undisturbed soil source located at the Godbey Redi-Mix Pit Site on Route 97, outside Pateros, WA. The imported topsoil was tested for the presence of lead and arsenic prior to import. Neither lead nor arsenic was detected above background concentrations in 10 samples taken from the import topsoil. Approximately 1,000 yards of topsoil were imported and placed at the softball field and play area. Following topsoil import, hydroseed was applied to all cap surfaces, with the exception of the softball field where red clay was imported as infield cover.

2.5 Operation and Maintenance Plan

An operations and maintenance plan for the clean cover was incorporated into the Brewster School District facility and grounds maintenance plan. The plan reads as follows:

The following areas are contaminated with lead/arsenic below the geotextile fabric:

- New Soccer Field
- Soccer Field Gravel Parking Area
- New Elementary Playfields adjacent to modular classrooms
- Softball Field

Any irrigation work or aeration of the lawn shall be conducted in such a manner to prevent exposure to the lead/arsenic contaminated soil. For example, irrigation system maintenance occurring below the black geotextile fabric requires segregation of the clean soil (above the fabric) from contaminated soil (below the fabric). The contaminated soil will be placed on a tarp and returned to below the geotextile black fabric or disposed of at the landfill. Lawn aeration of fields with underlying geotextile fabric is limited to a 6" tine depth.

Lawn aeration of contaminated soil (softball field) shall be conducted using the Aerway aerator which prevents soil plugs from being pulled to the surface of the field. Lawn aeration of the softball field is not depth limited and good grass cover is essential to minimizing lead/arsenic exposure. The dirt infield is not contaminated at the surface and should be maintained using 'clean' sands.

2.6 Environmental Covenants

An environmental covenant was recorded for the Site in 2004 for the soccer field, and a second environmental covenant was recorded in 2007 for the softball field and elementary school play areas. These covenants were amended into a single updated covenant by Ecology in 2013, as part of this periodic review. The current environmental covenant imposes the following conditions:

- 1. Any activity on the Property that may result in the release or exposure to the environment of the contaminated soil that was contained as part of the Remedial Action, or create a new exposure pathway, is prohibited. Some examples of activities that are prohibited in the capped areas include: drilling, digging, placement of any objects or use of any equipment which deforms or stresses the surface beyond its load bearing capability, piercing the surface with a rod, spike or similar item, bulldozing or earthwork. This restriction does NOT include minor maintenance activities including: repairing or replacing sprinkler heads, re-seeding or re-sodding portions of the fields, or minor repairs to the sprinkler system plumbing.
- 2. Any activity on the Property that may interfere with the integrity of the Remedial Action and continued protection of human health and the environment is prohibited.
- 3. Any activity on the Property that may result in the release or exposure to the environment of a hazardous substance that remains on the Property as part of the Remedial Action, or create a new exposure pathway, is prohibited without prior written approval from Ecology.
- 4. The Owner of the property must give thirty (30) day advance written notice to Ecology of the Owner's intent to convey any interest in the Property. No conveyance of title, easement, lease, or other interest in the Property shall be consummated by the Owner

- without adequate and complete provision for continued monitoring, operation, and maintenance of the Remedial Action.
- 5. The Owner must restrict leases to uses and activities consistent with the Covenant and notify all lessees of the restrictions on the use of the Property.
- 6. The Owner must notify and obtain approval from Ecology prior to any use of the Property that is inconsistent with the terms of this Covenant. Ecology may approve any inconsistent use only after public notice and comment.
- 7. The Owner shall allow authorized representatives of Ecology the right to enter the Property at reasonable times for the purpose of evaluating the Remedial Action; to take samples, to inspect remedial actions conducted at the property, to determine compliance with this Covenant, and to inspect records that are related to the Remedial Action.
- 8. The Owner of the Property reserves the right under WAC 173-340-440 to record an instrument that provides that this Covenant shall no longer limit use of the Property or be of any further force or effect. However, such an instrument may be recorded only if Ecology, after public notice and opportunity for comment, concurs.

3.0 PERIODIC REVIEW

3.1 Effectiveness of completed cleanup actions

3.1.1 Soil Contact

The Site remains occupied by Brewster School District facilities. The softball field appears to be used exclusively for formal softball practice and games. The play area near the elementary school portable classrooms is enclosed with chain link fence and appears to be used exclusively by early elementary and special needs children. The turf remains in excellent condition at both locations. There are areas of exposed soil along the chain link fence at the play area, but these areas are flush with the turf and do not present an exposure pathway to deeper capped contaminated soils.

The clean soil cap continues to eliminate human and ecological exposure pathways (ingestion, contact) to contaminated soils. Based upon the Site visit conducted on March 7, 2013, no repair, maintenance or contingency actions have been required. A photo log is available as Appendix 6.3.

3.1.2 Institutional Controls

The restrictive environmental covenants for the soccer field and softball field were recorded and remain in place. There is no evidence that a new instrument has been recorded which limits the applicability or effectiveness of these covenants. The environmental covenants prohibit activities that will result in the release of contaminants contained as part of the cleanup without Ecology's approval, and prohibit any use of the property that is inconsistent with the Covenants. The Environmental Covenants serve to assure the long term integrity of the surface cover.

During the completion of this review, it was discovered that the coverage area of these restrictive environmental covenants did not include the elementary school playfield. The covenant for the softball field references tax parcel identification number 3024140106, which is the footprint of the softball field; however, it does not include the tax parcel or legal description for the elementary school playfield. A new environmental covenant was recorded for the Brewster School Sites which includes coverage of the soccer field, the softball field, and the elementary school play area. A copy of the new environmental covenant is available as Appendix 6.4.

3.2 New scientific information for individual hazardous substances for mixtures present at the Site

There is no new pertinent scientific information for the contaminants related to the Site.

3.3 New applicable state and federal laws for hazardous substances present at the Site

There are no new relevant state or federal laws for the hazardous substances present at the Site.

3.4 Current and projected Site use

The Site is currently used as a primary and secondary school facility. There have been no changes in current or projected future Site or resource uses.

3.5 Availability and practicability of higher preference technologies

The remedy implemented included containment of hazardous materials, and it continues to be protective of human health and the environment. While higher preference cleanup technologies may be available, they are still not practicable at this Site.

3.6 Availability of improved analytical techniques to evaluate compliance with cleanup levels

The analytical methods used at the time of the remedial action were capable of detection well below MTCA Method A cleanup levels. The presence of improved analytical techniques would not effect decisions or recommendations made for the Site.

4.0 CONCLUSIONS

- The cleanup actions completed at the Brewster School District softball field and elementary school play area are protective of human health and the environment.
- Soil cleanup levels have not been met at the Site; however, the cleanup action is determined to comply with cleanup standards under WAC 173-340-740(6)(f), since the long-term integrity of the containment system is ensured and the requirements for containment technologies have been met.
- A new environmental covenant has been recorded for the Site that prevents activities that may expose contaminated soils beneath the soil cap.

Based on this periodic review, the Department of Ecology has determined that the restrictions of the environmental covenants are being followed. No additional remedial actions are required by the School District. It is the School District's responsibility to continue to inspect the Site to ensure that the integrity of the cap is maintained.

4.1 Next Review

The next review for the Site will be scheduled five years from the date of this periodic review. In the event that additional cleanup actions or institutional controls are required, the next periodic review will be scheduled five years from the completion of those activities.

5.0 REFERENCES

Ecology. Interim Remedial Action Plan. May 25, 2004.

Brewster School District. New Soccer Fields - Cleanup Action Report. August 10, 2004.

Brewster School District. Restrictive Covenant. September 28, 2004.

Brewster School District. Restrictive Environmental Covenant. February 6, 2008

Brewster School District. Restrictive Environmental Covenant. April 24, 2013.

Ecology. No Further Action Letter. October 11, 2004.

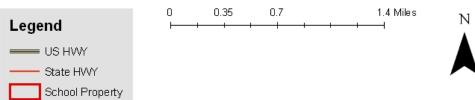
Ecology. *Interim Action Report – Brewster School Softball Field.* September 12, 2007.

Ecology. Site Visit. March 7, 2013.

6.0 APPENDICES

6.1 Vicinity Map





6.2 Site Map



6.3 Photo log

Photo 1: Softball Field – from the north



Photo 2: Softball Infield - from the northwest



Photo 3: Elementary School Play Area - from the east



Photo 4: Elementary School Play Equipment - from the east



6.4 Environmental Covenant

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3181711

After Recording Return to: Jeff Newschwander Department of Ecology 15 West Yakima Avenue, Suite 200 Yakima, WA 98902

Environmental Covenant

Grantor: Brewster School District

Grantee: State of Washington, Department of Ecology

Legal: See legal descriptions as Exhibit A

Tax Parcel Nos.: 3024140106, 3024142005, 3024143005

Cross Reference: Document #3080156 (superseded), Document #3129291 (superseded)

Grantor, <u>Brewster School District</u>, hereby binds Grantor, its successors and assigns to the land use restrictions identified herein and grants such other rights under this environmental covenant (hereafter "Covenant") made this day of <u>April 24</u>, 2013 in favor of the State of Washington Department of Ecology (Ecology). Ecology shall have full right of enforcement of the rights conveyed under this Covenant pursuant to the Model Toxics Control Act, RCW 70.105D.030(1)(g), and the Uniform Environmental Covenants Act, 2007 Wash. Laws ch. 104, sec. 12.

This Declaration of Covenant is made pursuant to RCW 70.105D.030(1)(f) and (g) and WAC 173-340-440 by the Brewster School District, its successors and assigns, and the State of Washington Department of Ecology, its successors and assigns (hereafter "Ecology").

This Environmental Covenant supersedes and replaces the existing Restrictive Covenants, which are recorded with Okanogan County as document #3080156 an document #3129291.

A remedial action (hereafter "Remedial Action") occurred at the property that is the subject of this Covenant. The Remedial Action conducted at the property is described in the following documents:

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- Interim Action Report- Brewster School Softball Field, Washington State Department of Ecology, September 12, 2007.
- Soccer Field, Cleanup Action Report, Brewster School District, August 1, 2004. These documents are on file at Ecology's Central Regional Office.

This Covenant is required because the Remedial Action resulted in residual concentrations of lead and arsenic which exceed the Model Toxics Control Act Method A Cleanup Levels for Soil established under WAC 173-340-740. The areas containing lead and arsenic contaminated soil were capped beneath geotextile fabric and clean soil. These areas specifically include: the entirety of the softball field located adjacent to the High School, the entirety of the soccer field and adjacent parking lot, and the entirety of the fenced early-elementary play yard on the east side of the elementary school. The limits of the capped areas are shown on the map included as Exhibit A of this covenant and made a part hereof by reference.

The undersigned, Brewster School District, is the fee owner of real property (hereafter "Property") in the County of Okanogan, State of Washington, that is subject to this Covenant. The Property is legally described in Exhibit B of this covenant and made a part hereof by reference.

Brewster School District makes the following declaration as to limitations, restrictions, and uses to which the Property may be put and specifies that such declarations shall constitute covenants to run with the land, as provided by law and shall be binding on all parties and all persons claiming under them, including all current and future owners of any portion of or interest in the Property (hereafter "Owner").

Section 1. Any activity on the Property that may result in the release or exposure to the environment of the contaminated soil that was contained as part of the Remedial Action, or create a new exposure pathway, is prohibited. Some examples of activities that are prohibited in the capped areas include: drilling, digging, placement of any objects or use of any equipment which deforms or stresses the surface beyond its load bearing capability, piercing the surface with a rod, spike or similar item, bulldozing or earthwork. This restriction does NOT include minor maintenance activities including: repairing or replacing sprinkler heads, reseeding or re-sodding portions of the fields, or minor repairs to the sprinkler system plumbing.

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3181711

<u>Section 2</u>. Any activity on the Property that may interfere with the integrity of the Remedial Action and continued protection of human health and the environment is prohibited.

<u>Section 3</u>. Any activity on the Property that may result in the release or exposure to the environment of a hazardous substance that remains on the Property as part of the Remedial Action, or create a new exposure pathway, is prohibited without prior written approval from Ecology.

<u>Section 4</u>. The Owner of the property must give thirty (30) day advance written notice to Ecology of the Owner's intent to convey any interest in the Property. No conveyance of title, easement, lease, or other interest in the Property shall be consummated by the Owner without adequate and complete provision for continued monitoring, operation, and maintenance of the Remedial Action.

<u>Section 5</u>. The Owner must restrict leases to uses and activities consistent with the Covenant and notify all lessees of the restrictions on the use of the Property.

<u>Section 6</u>. The Owner must notify and obtain approval from Ecology prior to any use of the Property that is inconsistent with the terms of this Covenant. Ecology may approve any inconsistent use only after public notice and comment.

<u>Section 7</u>. The Owner shall allow authorized representatives of Ecology the right to enter the Property at reasonable times for the purpose of evaluating the Remedial Action; to take samples, to inspect remedial actions conducted at the property, to determine compliance with this Covenant, and to inspect records that are related to the Remedial Action.

<u>Section 8</u>. The Owner of the Property reserves the right under WAC 173-340-440 to record an instrument that provides that this Covenant shall no longer limit use of the Property or be of any further force or effect. However, such an instrument may be recorded only if Ecology, after public notice and opportunity for comment, concurs.

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3181711

BREWSTER SCHOOL DISTRICT (Grantor)

Eric Driessen Superintendent

Brewster School District

Dated: 4/12/13

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY (Grantee)

Valerie Bound

Section Manager-Toxics Cleanup Program

Washington State Department of Ecology - Central Region

Dated: _4-12-13

GRANTOR NOTARIZATION

STATE OF Whish for COUNTY OF Changar

On this / Driday of April , 2012. I certify that Eric Driessed personally appeared before me, and acknowledged that he she is the individual described herein and who executed the within and foregoing instrument and signed the same at his/her free and voluntary act and deed for the uses and purposes therein mentioned.

Notary Public State of Washington Coleen Couch Commission Expires 02-07-15 Notary Public in and for the State of Washington, residing at

My appointment expires 2-/7-/5

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Exhibit A Site Map

Brewster Schools PropertyWith Capped Orchard Soils







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Exhibit B Legal Descriptions

'Softball Field' legal description:

That portion of a certain parcel of land described in a Real Estate Contract in favor of Brewster School District #111 recorded July 26, 1977 as Auditor's File No. 635975, records of the Auditor of Okanogan County, Washington, lying Southerly of the South line of that certain parcel of land described in a Statutory Warranty Deed in favor of Brewster School District #111 recorded July 26, 1977 as Auditor's File No. 635976, records of the Auditor of Okanogan County, Washington TOGETHER WITH a portion of the Southeast Quarter of the Southwest Quarter of Section 14, Township 30 North, Range 24 East of the Willamette Meridian, being more particularly described as follows:

COMMENCING at a 3" brass cap in concrete stamped "WELLS HYDRO PROJECT, PUD NO. 1 DOUGLAS CO" on the Easterly line of the Southwest quarter of said Section 14 at the most Northerly corner of a parcel of land described in a Correction Deed in favor of the Town of Brewster, recorded April 1, 1988 as Auditor's File No. 747958, records of the Auditor of Okanogan County, Washington. Said brass cap bears South 00' 54' 04" East along the East line of said Southwest quarter a distance of 2044.42 feet from the center quarter of said Section 14, being an iron pipe as shown on a Record of Survey recorded September 11, 2009 in Book 'S' of Surveys, at pages 215 through 218 thereof, said records of the Auditor of Okanogan County;

Thence North 00' 54' 04" West along the East line of said Southwest quarter a distance of 166.21 feet to the Southeasterly corner of that certain parcel of land described in said Real Estate Contract;

Thence South 53' 33' 07" West along the Southerly line of that parcel of land described in said Real Estate Contract a distance of 72.32 feet to the POINT OF BEGINNING;

Thence continuing along the Southerly line of that parcel of land described in said Real Estate Contract South 53' 33' 07" West, a distance of 253.45 feet;

Thence North 72' 19' 27' East, a distance of 91.38 feet;

Thence North 53' 31' 39" East, a distance of 83.14 feet;

Thence North 34' 14' 00" East, a distance of 88.78 feet to the POINT OF BEGINNING.

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'Soccer Field' legal description:

The East half of the Southwest quarter of the Northeast quarter of the Southwest half, Section 14, Township 30 North, Range 24 East, W.M., less road.

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3181711



'Elementary School Playfield' legal description:

A portion of the East 300 feet of that parcel as described below:

The North Half of the Northwest Quarter of the Southwest Quarter of the Southeast Quarter (N $\frac{1}{2}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$) and the Northwest Quarter of the Northeast Quarter of the Southwest Quarter of the Southeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section Fourteen (14), Township Thirty (30) North, Range Twenty Four (24) E. W. M.