

EXHIBIT “E”
(Conservation Plan)
(Attached)

RESOURCE CONCERNS:

1. Sheet and rill erosion
2. Concentrated flow erosion (ephemeral & classic gullies)
3. Organic matter depletion
4. Excessive sediment in surface water (water erosion rate > 1 ton/acre/year)

PRACTICES THAT ADDRESS CONCERNS:

1. Row Arrangement
2. Deep Tillage
3. Conservation Cover
4. Vegetative Barriers (in lieu of terraces or diversions to minimize earth moving)
5. Cover Crop
6. Residue Management
7. Water and Sediment Retention Basin

OTHER PRACTICES IN CONSERVATION PLAN:

1. Land Clearing
2. Irrigation Water Management
3. Windbreak
4. Natural Vegetation

OTHER PRACTICES CONSIDERED:

1. Terraces (may be strategically installed if vegetative barriers prove ineffective)
2. Diversions
3. Field Borders
4. Filter Strips
5. Crop Rotation
6. Nutrient Management
7. Integrated Pest Management

Natural Resources Conservation Service Resource Concern Checklist

CROP

Client/Business: Syngenta Hawaii LLC

Land Units: Kunia

Field Office: N/A

Planner: Maglasang

Date: 11/13/2014

SOIL RESOURCES

SOIL EROSION: Sheet, rill and wind erosion (REQUIRED)	Are permanent ground cover > 90% and slope < 10%?	No
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: RUSLE2, WEP	
	Any "No" answer to assessment = Resource Concern	
	Is the water erosion rate ≤ T?	No
	Is the wind erosion rate ≤ T?	N/A
This is a resource concern in Field(s): All fields.		

SOIL EROSION: Concentrated flow erosion (REQUIRED)	Do ephemeral gullies occur OR are classic gullies present?	Yes
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: Field measurements, Planner Observations. Any "No" answer to assessment = Resource Concern	
	Ephemeral Gullies: Are conservation practices and managements in place to prevent or control ephemeral gullies?	No
	Classic Gullies: Is classic gully management adequate to stop the progression of head cutting and widening and are offsite impacts are minimized by vegetation and/or structures?	Yes
This is a resource concern in Field(s): All fields.		

SOIL EROSION: Excessive bank erosion from streams, shorelines or water conveyance channels (REQUIRED)	Are streams, shorelines or conveyance channels adjacent to the site?	Yes
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: Planner Observations, Client input, HSVAP. Answers to assessment are BOTH "No" = Resource Concern	
	If bank erosion is present, is it beyond the client's control or commensurate with normal geomorphological processes?	Yes
	Are the following true (when present)?	
	For shorelines and water conveyance channels: Banks are stable or commensurate with normal geomorphological processes	Yes
	For stream banks: The HSVAP bank condition element score > 1.4	
This is NOT a resource concern.		

SOIL QUALITY DEGRADATION: Organic matter depletion (REQUIRED)	Is permanent ground cover < 80%?	Yes
	The Assessment below MUST be completed.	
	Answer the following question using the assessment tools: RUSLE2, WEPS	
	"No" answer to assessment = Resource Concern	
	Is the SCI > 0?	No
This is a resource concern in Field(s): All fields.		

SOIL QUALITY DEGRADATION: Subsidence	Are there Histisols present exhibiting subsidence?	No
	Assessment below does not need to be completed.	
	Answer the following question using the assessment tools: Client input, Planner observation	
	"No" answer to assessment = Resource Concern	
	Is subsidence adequately managed to meet the client's objectives?	
	This is NOT a resource concern.	

SOIL QUALITY DEGRADATION: Compaction	Is soil compaction a problem OR do current farming activities cause soil compaction problems?	Yes
	The Assessment below MUST be completed.	
	Answer the following question using the assessment tools: Client input, Planner observations, Soil Quality Test Kit, Observation of soil and plant condition	
	"No" answer to assessment = Resource Concern	
	Is compaction managed to meet the client's production and management objectives?	Yes
	This is NOT a resource concern.	

WATER RESOURCES

INSUFFICIENT WATER: Inefficient use of irrigation water (REQUIRED)	Is the planned land unit irrigated?	Yes
	The Assessment below MUST be completed.	
	Answer the following question using the assessment tools: Visual Assessment, Client input, National Engineering Handbook. "No" answer to assessment = Resource Concern	
	Does the irrigation system components and management meet NRCS uniformity and efficiency standards?	
		Yes
	This is NOT a resource concern.	

WATER QUALITY: Excess nutrients in surface and ground waters (REQUIRED)	Are organic/inorganic nutrients applied OR is the PLU grazed?	Yes
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: Client input, Planner observation, Nutrient budget. Any "No" answer to assessment = Resource Concern	
	Are nutrient and amendment applications based on soil or tissue tests and nutrient budgets for realistic yields?	Yes
	Are conservation practices and managements in place to minimize surface water impacts?	Yes
	Are conservation practices and managements in place to minimize ground water impacts?	Yes
	This is NOT a resource concern.	

WATER QUALITY DEGRADATION: Pesticides transported to surface and ground waters (REQUIRED)	Are pest control chemicals applied?	
	The Screening question above MUST be completed. Proceed to assessment, if "Yes."	
	Answer the following questions using the assessment tools: Client input, Planner observation, WinPST. Any "No" answer to assessment = Resource Concern	
	Are pesticides stored, handled, disposed and managed to prevent runoff, spills, leaks, and leaching?	Yes
	Are conservation practices and managements in place to minimize surface water impacts?	Yes
	Are conservation practices and managements in place to minimize ground water impacts?	Yes
	This is NOT a resource concern.	

WATER QUALITY DEGRADATION: Excess pathogens and chemicals from manure, biosolids or compost applications (REQUIRED)	Are potential sources of pathogens or pharmaceuticals applied on the land?	No
	This is NOT a resource concern.	
	<p><i>Answer the following question using the assessment tools: Client input, Planner observation</i> <i>"No" answer to assessment = Resource Concern</i></p> <p>Are organic materials applied, stored, and/or handled to mitigate negative impacts to surface water sources?</p> <p>This is NOT a resource concern.</p>	
WATER QUALITY DEGRADATION: Excessive sediment in surface water (REQUIRED)	Are permanent ground cover < 90% and slope > 10%, OR are classic gullies present, or are streams/shoreline on or adjacent to site?	Yes
	The Assessment below MUST be completed.	
	<p><i>Answer the following questions using the assessment tools: RUSLE2, Client input, Planner observation, HSVAP, WEPS. Any "No" answer to assessment = Resource Concern</i></p> <p>Do upslope treatment and buffer practices address concentrated flows to water bodies?</p> <p>Yes</p>	
	If streams are adjacent, is the HSVAP - bank condition element score > 1.4?	N/A
	If applicable, are livestock and vehicle water crossings stable?	N/A
	Is the water erosion rate ≤ 1Ton/ac/year?	No
	Is the wind erosion rate ≤ T?	N/A
This is a resource concern in Field(s): All fields.		
EXCESS WATER: Ponding, flooding, seasonal high water table, and seeps	Is excess water a problem OR do current farming activities cause ponding/flooding problems?	No
	Assessment below does not need to be completed.	
	<p><i>Answer the following question using the assessment tools: Client input, Planner observation</i> <i>"No" answer to assessment = Resource Concern</i></p> <p>Is excess water managed to meet the client's objectives?</p> <p>This is NOT a resource concern.</p>	
INSUFFICIENT WATER: Inefficient moisture management	Is moisture management a problem OR do current farming activities cause inefficient moisture management?	Yes
	The Assessment below MUST be completed.	
	<p><i>Answer the following question using the assessment tools: Client input, Planner observation</i> <i>"No" answer to assessment = Resource Concern</i></p> <p>Are runoff and evapotranspiration levels minimized to meet the client's management objectives?</p> <p>Yes</p> <p>This is NOT a resource concern.</p>	
WATER QUALITY DEGRADATION: Excessive salts in surface and ground waters	Is salt concentration a limiting factor?	No
	Assessment below does not need to be completed.	
	<p><i>Answer the following questions using the assessment tools: Client input, Planner observation.</i> <i>Any "No" answer to assessment = Resource Concern</i></p> <p>Are salt concentrations managed to mitigate offsite transport to surface water?</p> <p>Yes</p> <p>Are salt concentrations managed to mitigate offsite transport to ground water?</p> <p>Yes</p> <p>This is NOT a resource concern.</p>	

WATER QUALITY DEGRADATION: Petroleum and heavy metals and other pollutants transported to receiving waters	Do activities present the potential for contamination?	Yes
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: Client Input, Planner observation. Any "No" answer to assessment = Resource Concern	
	Are petroleum, heavy metals or other potential pollutants stored and handled to avoid runoff to surface water?	Yes
	Are petroleum, heavy metals or other potential pollutants stored and handled to avoid leaching to ground water?	Yes
This is NOT a resource concern.		

WATER QUALITY DEGRADATION: Elevated water temperature	Is there a water course on or adjacent to the site with State Agency identified temperature impairment OR is water course temperature a client concern?	No
	Assessment below does not need to be completed.	
	Answer the following questions using the assessment tools: Client Input, Planner observation, HSVAP. Answers to assessment are BOTH "No" = Resource Concern	
	Are existing practices in place to address water temperature?	
	Are both of the following true? HSVAP - riparian condition element score > 0.9 HSVAP - canopy cover element score > 0.9	
This is NOT a resource concern.		

PLANT

DEGRADED PLANT CONDITION: Undesirable plant productivity and health	Are plant production and health a client concern?	Yes
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: Client input, Planner observation, Crop Tolerance Table. Answers to assessment are BOTH "No" = Resource Concern	
	Are plants adapted to the site, meet production goals and do not negatively impact other resources?	Yes
	Is plant damage from wind below Crop Damage Tolerance levels?	Yes
This is NOT a resource concern.		

DEGRADED PLANT CONDITION: Excessive plant pest pressure	Is plant productivity limited from pest pressure?	Yes
	The Assessment below MUST be completed.	
	Answer the following questions using the assessment tools: Client input, Planner observation, Crop Tolerance Table. Any "No" answer to assessment = Resource Concern	
	Is pest damage to plants below economic or environmental thresholds or client-identified criteria?	Yes
	Are plant pests, including noxious and invasive species managed to meet the client's objectives?	Yes
This is NOT a resource concern.		

DEGRADED PLANT CONDITION: Wildfire hazard, excessive biomass accumulation	Is wildfire hazard a concern?	Yes
	The Assessment below MUST be completed.	
	Answer the following question using the assessment tools: Client input, Planner observation "No" answer to assessment = Resource Concern	
	Are fuel loads and fuel ladders managed to provide defensible space and meet the client's objectives?	Yes
	This is NOT a resource concern.	

ANIMAL	
LIVESTOCK PRODUCTION LIMITATION: Inadequate feed and forage (Grazing Modifier)	Is the client actively grazing animals? No Assessment below does not need to be completed.
	Answer the following question using the assessment tools: Client input, Planner observation "No" answer to assessment = Resource Concern
	Are livestock forage, roughage and supplemental nutritional requirements addressed? This is NOT a resource concern.

LIVESTOCK PRODUCTION LIMITATION: Inadequate livestock shelter (Grazing Modifier)	Is the client actively grazing animals? No
	Assessment below does not need to be completed.
	Answer the following question using the assessment tools: Client input, Planner observation "No" answer to assessment = Resource Concern
	Do artificial or natural shelters meet animal health needs and client objectives? This is NOT a resource concern.

LIVESTOCK PRODUCTION LIMITATION – Inadequate livestock water (Grazing Modifier)	Is the client actively grazing animals? No
	Assessment below does not need to be completed.
	Answer the following question using the assessment tools: Client input, Planner observation "No" answer to assessment = Resource Concern
	Is water of acceptable quality and quantity adequately distributed to meet animal needs? This is NOT a resource concern.

AIR RESOURCES		
AIR QUALITY IMPACTS: Objectionable Odors	Do activities contribute to nuisance air quality conditions or have episodes/complaints of emissions of PM (dust, smoke, exhaust etc.) or chemical drift occurred?	Yes
	Nuisance-producing activities: Pesticide application, CAFO / manure management, Composting, etc.	
	The Assessment below MUST be completed.	
	Answer the following question using the assessment tools: Client input, Planner observation "No" answer to assessment = Resource Concern Are odors managed to meet the client's objectives?	
	This is NOT a resource concern.	

NOTES:

Conservation Plan

SYNGENTA HAWAII, LLC
P.O. Box 8
Kunia, Hawaii 96759

OBJECTIVES

To grow nursery and production fields of seed corn while implementing conservation practices that minimize sedimentation and erosion, do not alter drainage patterns, and protect natural resources. These conservation practices will help sustain long-term health and productivity of the land and, in turn, success of the enterprise.

Land Clearing (460)

Removing trees, stumps, brush and other vegetation to prepare land for seed corn operations and to install conservation measures. Debris will be pushed to field edges to naturally decompose or chipped and incorporated into the soil.

Planned Amount									
Field	2015		2016		2017		2018		2019
8	42	ac	42	ac					
Total	42	ac	42	ac					

Sediment Basin (350)

A basin will be constructed to capture and detain runoff to allow sediment to settle out.

Planned Amount									
Field	2015		2016		2017		2018		2019
4			1						
5			1						
Total			2						

Deep Tillage (324)

The soil will be ripped, plowed, and/or disked to a depth of approximately 18-inches to incorporate plant residue and break compacted soil layers to facilitate water infiltration and root growth. Planned amounts are best estimates as of this plan date; actual amounts may deviate depending upon production requirements.

Planned Amount										
Field	2015		2016		2017		2018		2019	
1	32	ac	32	ac	32	ac	32	ac	32	ac
2	33	ac	33	ac	33	ac	33	ac	33	ac
3	30	ac	30	ac	30	ac	30	ac	30	ac
4	35	ac	35	ac	35	ac	35	ac	35	ac
5	30	ac	30	ac	30	ac	30	ac	30	ac
6	25	ac	25	ac	25	ac	25	ac	25	ac
7	7	ac	7	ac	7	ac	7	ac	7	ac
8	0	ac	60	ac	30	ac	30	ac	30	ac
11	40	ac	40	ac	40	ac	40	ac	40	ac
30	45	ac	45	ac	45	ac	45	ac	45	ac
146	45	ac	45	ac	45	ac	0	ac	0	ac
166	80	ac	80	ac	80	ac	0	ac	0	ac
Total	402	ac	462	ac	432	ac	307	ac	307	ac

Vegetative Barrier (601)

A permanent strip of stiff, dense vegetation will be established and maintained along or close to the field contour, or within watercourses to reduce runoff velocity, trap sediment, and/or direct runoff. In some fields, barrier spacing will be a compromise between slope lengths suggested by RUSLE2 and operational requirements.

Planned Amount										
Field	2015		2016		2017		2018		2019	
2		ft	900	ft	1500	ft	1500	ft		ft
3		ft	560	ft	1000	ft	1000	ft		ft
4		ft		ft	1675	ft	2000	ft		ft
5		ft		ft	2270	ft	2000	ft		ft
6	1500	ft	1500	ft	3000	ft	3000	ft		ft
7	1700	ft	1700	ft		ft		ft		ft
8		ft		ft	4000	ft		ft	4000	ft
Total	3200	ft	4660	ft	13445	ft	9500	ft	4000	ft

Row Arrangement

Tillage and planting operations will be conducted on or close to the contour to increase water infiltration and reduce concentrated runoff. Actual acreage amounts will vary depending upon production requirements.

Planned Amount										
Field	2015		2016		2017		2018		2019	
1	32	ac	32	ac	32	ac	32	ac	32	ac
2	33	ac	33	ac	33	ac	33	ac	33	ac
3	30	ac	30	ac	30	ac	30	ac	30	ac
4	35	ac	35	ac	35	ac	35	ac	35	ac
5	30	ac	30	ac	30	ac	30	ac	30	ac
6	25	ac	25	ac	25	ac	25	ac	25	ac
7	7	ac	7	ac	7	ac	7	ac	7	ac
8	0	ac	60	ac	30	ac	30	ac	30	ac
11	40	ac	40	ac	40	ac	40	ac	40	ac
30	45	ac	45	ac	45	ac	45	ac	45	ac
146	45	ac	45	ac	45	ac	0	ac	0	ac
166	80	ac	80	ac	80	ac	0	ac	0	ac
Total	402	ac	462	ac	432	ac	307	ac	307	ac

Cover Crop (340)

Sunn hemp, oats, or other grasses, legumes, or forbs will be established during fallow periods to reduce erosion, increase soil organic matter, reduce soil compaction and suppress weeds. Syngenta intends to plant cover crops every year in every field, however, the exact amounts for each field will depend upon seed corn production demands.

Planned Amount										
Field	2015		2016		2017		2018		2019	
1	60	ac	60	ac	60	ac	60	ac	60	ac
2	60	ac	60	ac	60	ac	60	ac	60	ac
3	50	ac	50	ac	50	ac	50	ac	50	ac
4	60	ac	60	ac	60	ac	60	ac	60	ac
5	50	ac	50	ac	50	ac	50	ac	50	ac
6	49	ac	49	ac	49	ac	49	ac	49	ac
7	14	ac	14	ac	14	ac	14	ac	14	ac
8	60	ac	60	ac	60	ac	60	ac	60	ac
11	40	ac	40	ac	40	ac	40	ac	40	ac
30	80	ac	80	ac	80	ac	80	ac	80	ac
146	80	ac	80	ac	0	ac	0	ac	0	ac
166	120	ac	120	ac	0	ac	0	ac	0	ac
Total	723	ac	723	ac	523	ac	523	ac	523	ac

Residue Management, Seasonal

The amount, orientation, and distribution of plant residue will be managed to maximize soil protection until immediately prior to planting the following crop.

Planned Amount										
Field	2015		2016		2017		2018		2019	
1	32	ac	32	ac	32	ac	32	ac	32	ac
2	33	ac	33	ac	33	ac	33	ac	33	ac
3	30	ac	30	ac	30	ac	30	ac	30	ac
4	35	ac	35	ac	35	ac	35	ac	35	ac
5	30	ac	30	ac	30	ac	30	ac	30	ac
6	25	ac	25	ac	25	ac	25	ac	25	ac
7	7	ac	7	ac	7	ac	7	ac	7	ac
8	0	ac	60	ac	30	ac	30	ac	30	ac
11	40	ac	40	ac	40	ac	40	ac	40	ac
30	45	ac	45	ac	45	ac	45	ac	45	ac
146	45	ac	45	ac	45	ac	0	ac	0	ac
166	80	ac	80	ac	80	ac	0	ac	0	ac
Total	402	ac	462	ac	432	ac	307	ac	307	ac

Irrigation Water Management (449)

The volume, frequency, and allocation of irrigation water will be managed to optimize the use of water resources, to minimize pollution of surface and ground water, and minimize irrigation induced soil erosion.

Planned Amount										
Field	2015		2016		2017		2018		2019	
1	50	ac	50	ac	50	ac	50	ac	50	ac
2	50	ac	50	ac	50	ac	50	ac	50	ac
3	40	ac	40	ac	40	ac	40	ac	40	ac
4	50	ac	50	ac	50	ac	50	ac	50	ac
5	40	ac	40	ac	40	ac	40	ac	40	ac
6	40	ac	40	ac	40	ac	40	ac	40	ac
7	10	ac	10	ac	10	ac	10	ac	10	ac
8	0	ac	40	ac	40	ac	40	ac	40	ac
11	25	ac	25	ac	25	ac	25	ac	25	ac
30	60	ac	60	ac	60	ac	60	ac	60	ac
146	60	ac	60	ac	60	ac	0	ac	0	ac
166	120	ac	120	ac	120	ac	0	ac	0	ac
Total	545	ac	585	ac	585	ac	405	ac	405	ac

Windbreak

Linear plantings of single or multiple rows of trees will be established along the field border to provide a living visual screen, intercept dust and chemical drift, and enhance aesthetics.

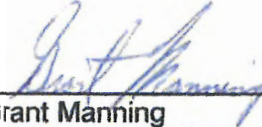
Planned Amount									
Field	2015		2016		2017		2018		2019
11	2500	ft	3300	ft					
Total	2500	ft	3300	ft					

This plan consists of general guidelines which were developed from Natural Resources Conservation Service conservation planning directives, standards, and specifications. These can be accessed at:
<http://efotg.sc.egov.usda.gov>.

To ensure compliance with NRCS standards, guidance from a qualified engineer is recommended for the installation of structural practices, e.g., diversions, waterways and sediment basins.

CERTIFICATION

- I. Syngenta Hawaii, LLC has been fully involved in the planning process and agree to the practices listed in this plan.
- II SyngentaHawaii, LLC will implement the practices listed in the plan and accept the responsibilities of:
 - a) ensuring the practices meet or exceed current NRCS specifications,
 - b) complying with applicable federal, state, or county regulations and policies, and
 - c) acquiring any additional permit or approval that may be required before implementing a practice.


Grant Manning
Site Operations Manager
SYNGENTA HAWAII, LLC

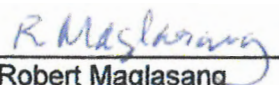
1/21/2015
Date

Syngenta Hawaii - Kunia


Andrew Smith
Field Operations Manager

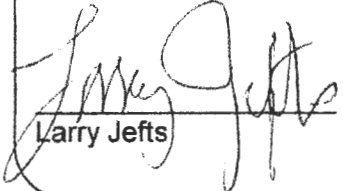
1/26/15
Date

Planner


Robert Maglasang
Conservationist

1/26/15
Date

West Oahu SWCD

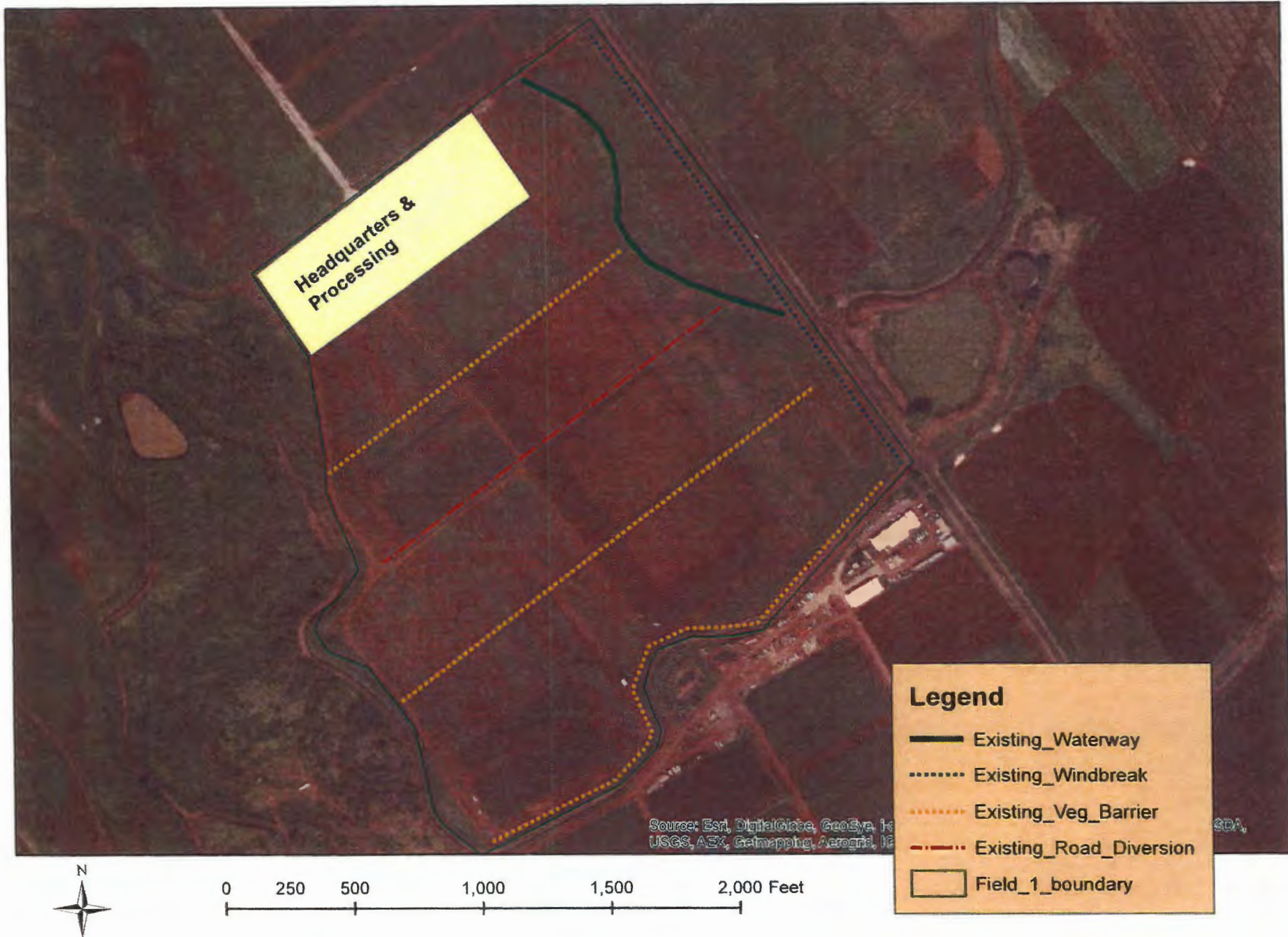

Larry Jeffs

1-27-2015
Date

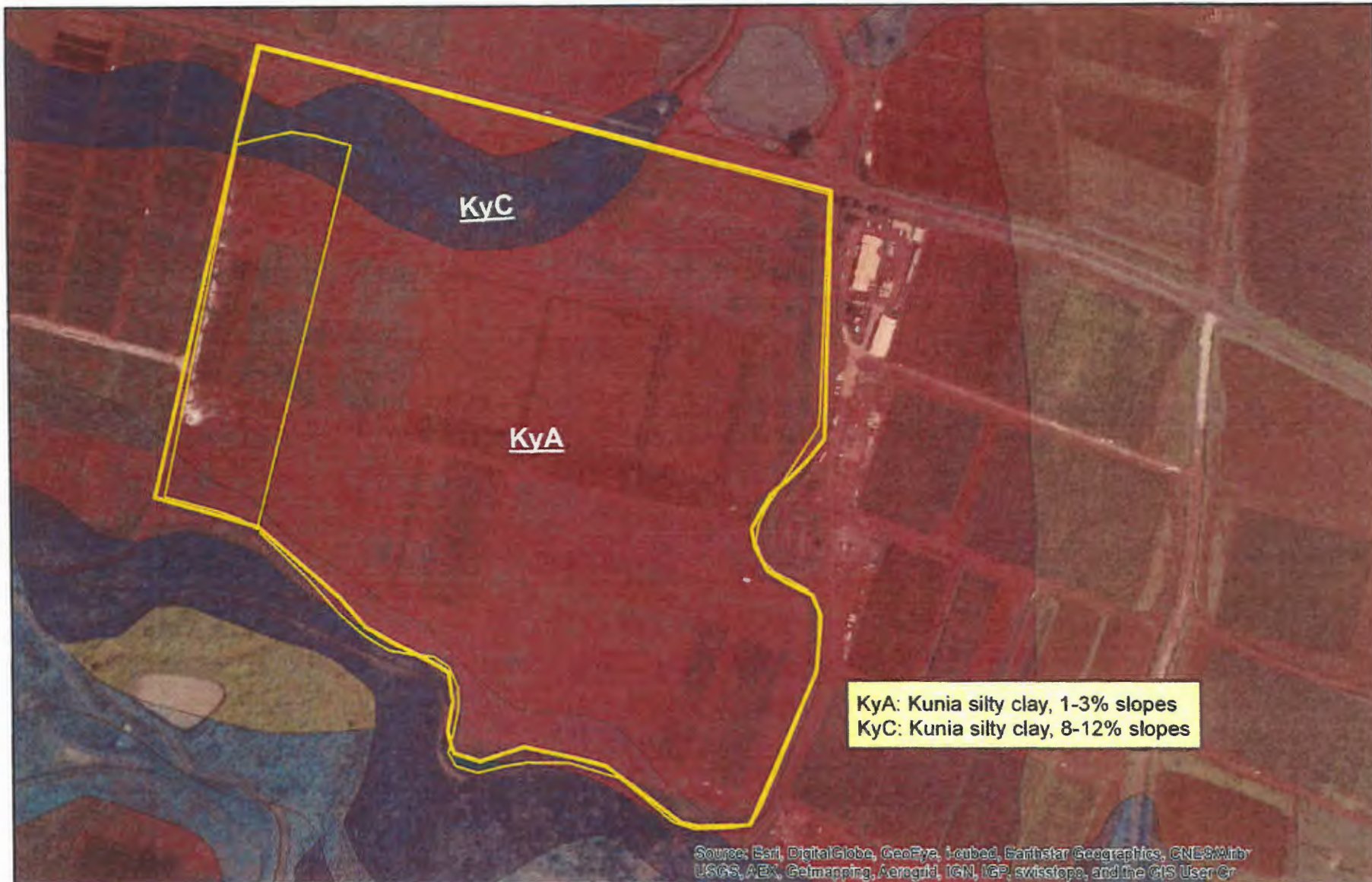


FIELD 1 - CONSERVATION PLAN MAP

January 2015



SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

CONTOUR MAP



0 250 500 1,000 1,500 2,000 Feet

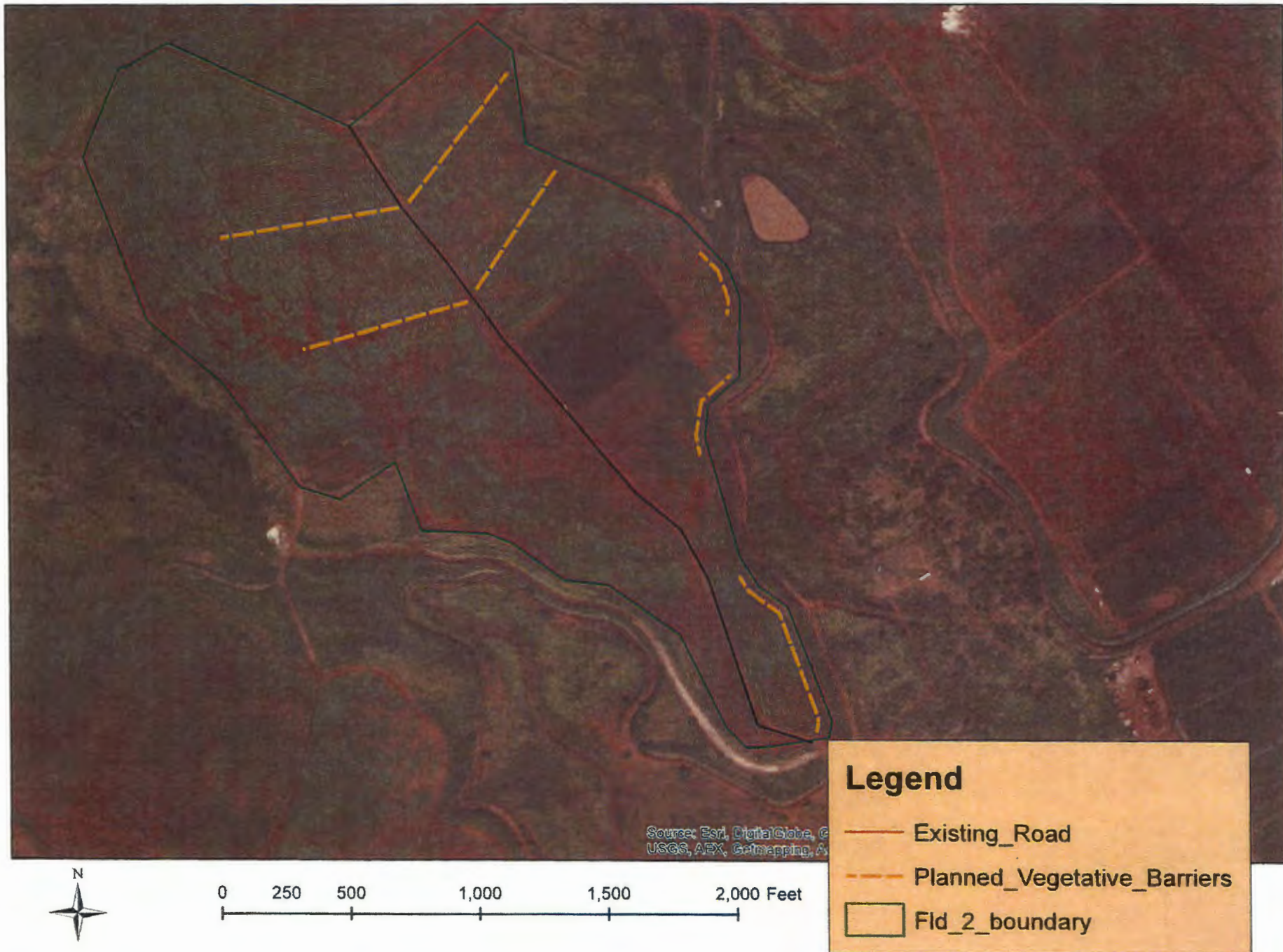
1 inch = 500 feet

Legend

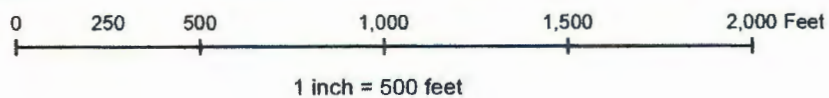
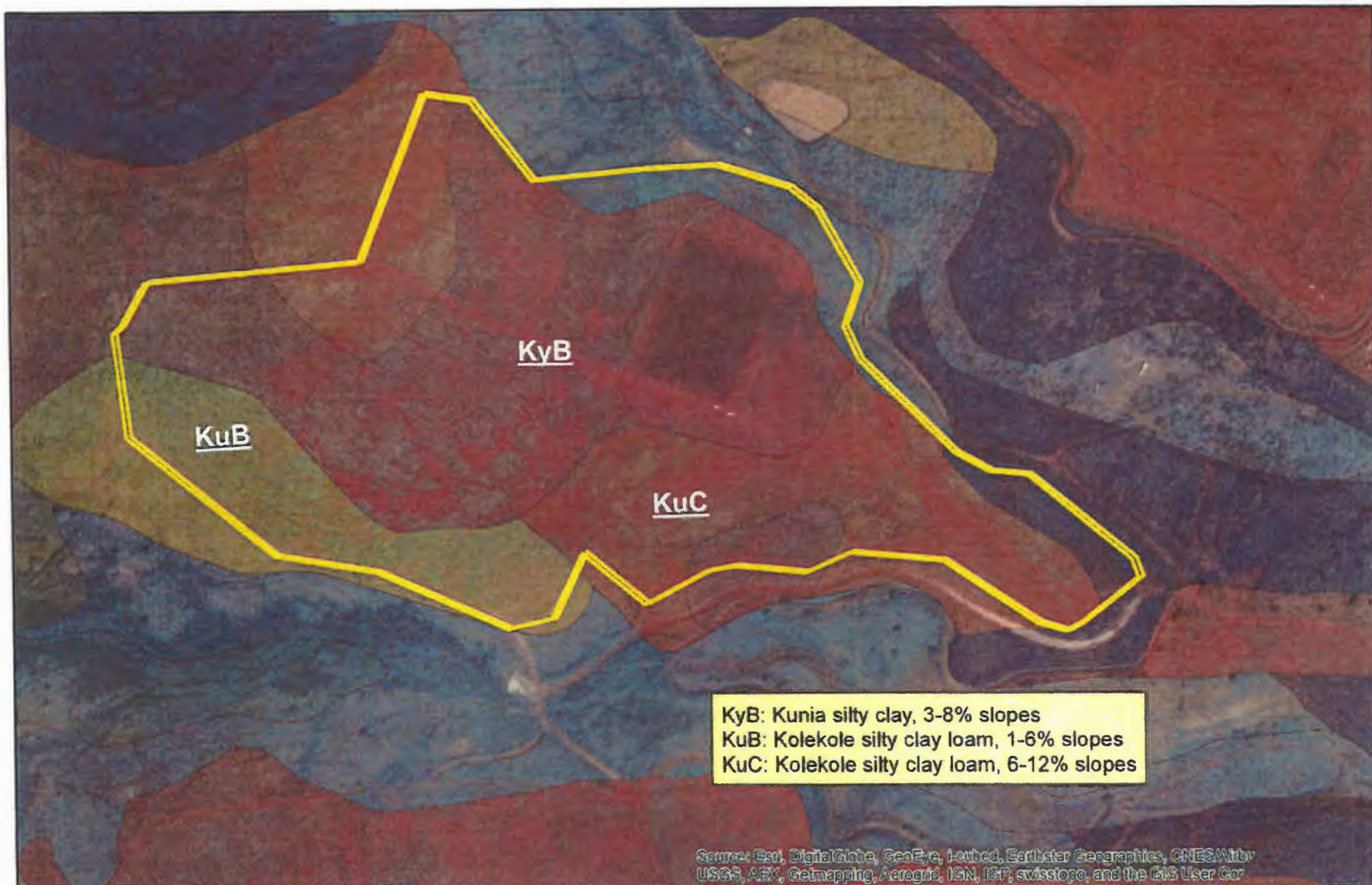
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FIELD 2 - CONSERVATION PLAN MAP

January 2015



SOILS MAP





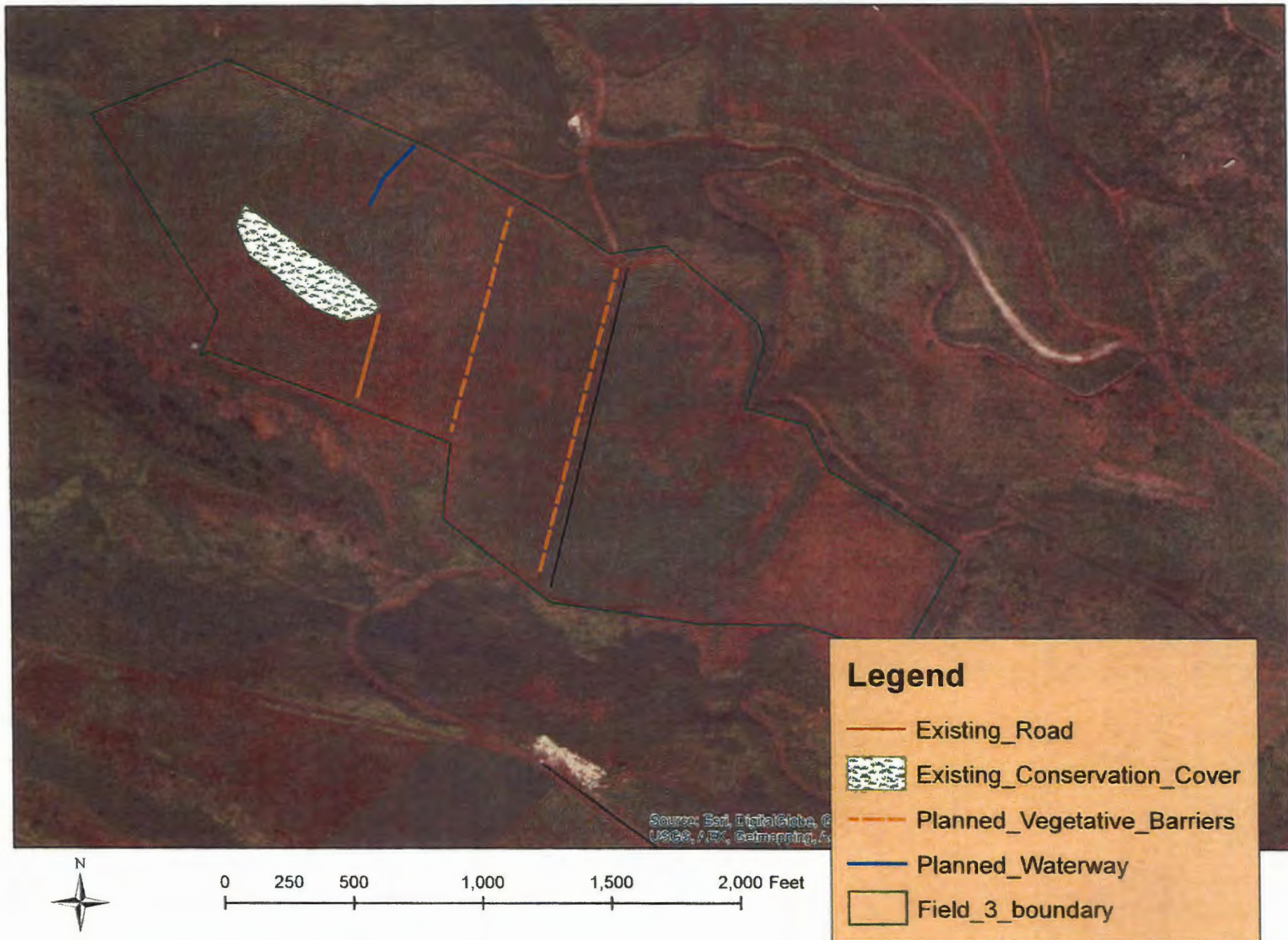
1 inch = 500 feet

Legend

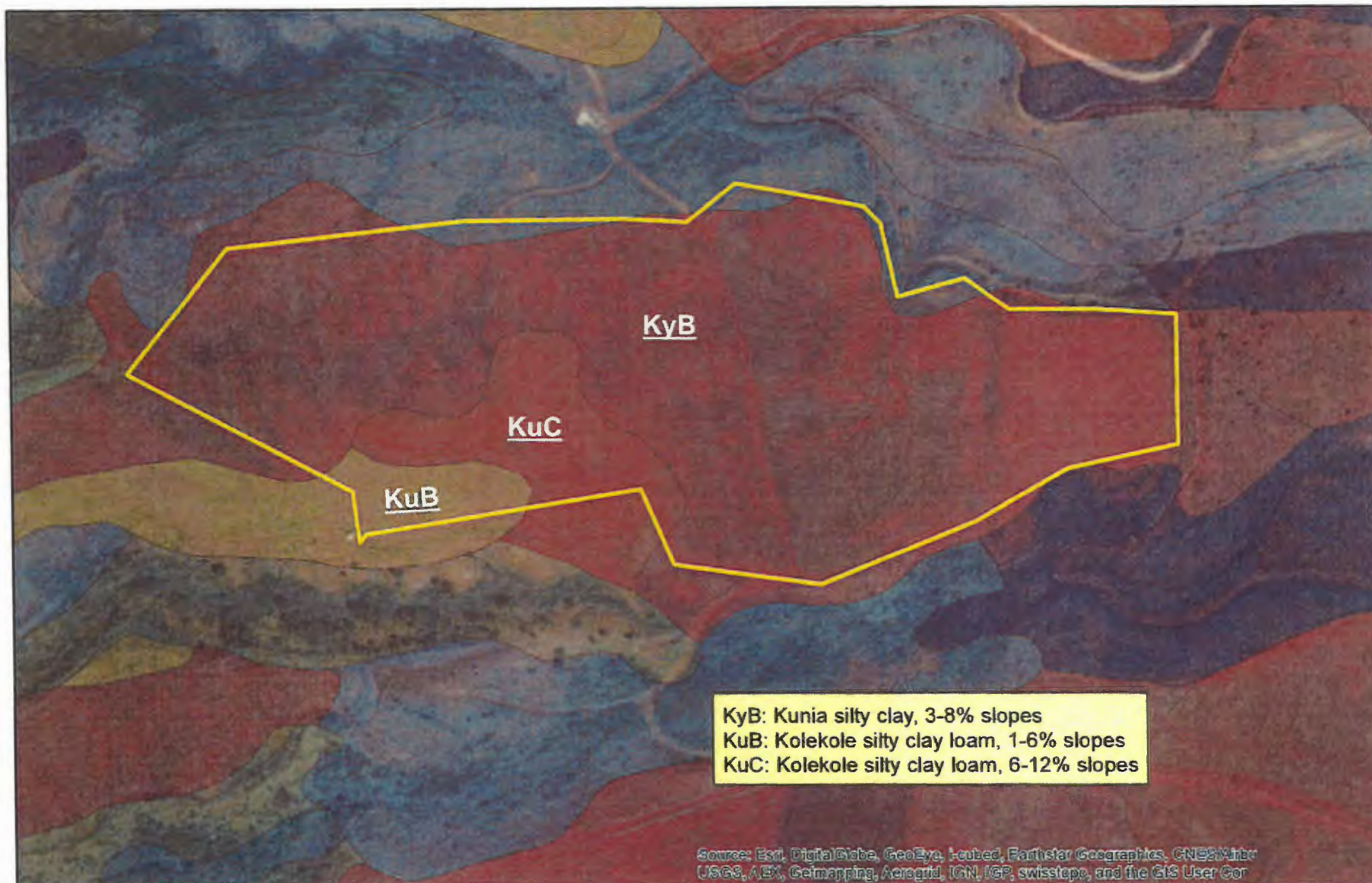
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FIELD 3 - CONSERVATION PLAN MAP

January 2015



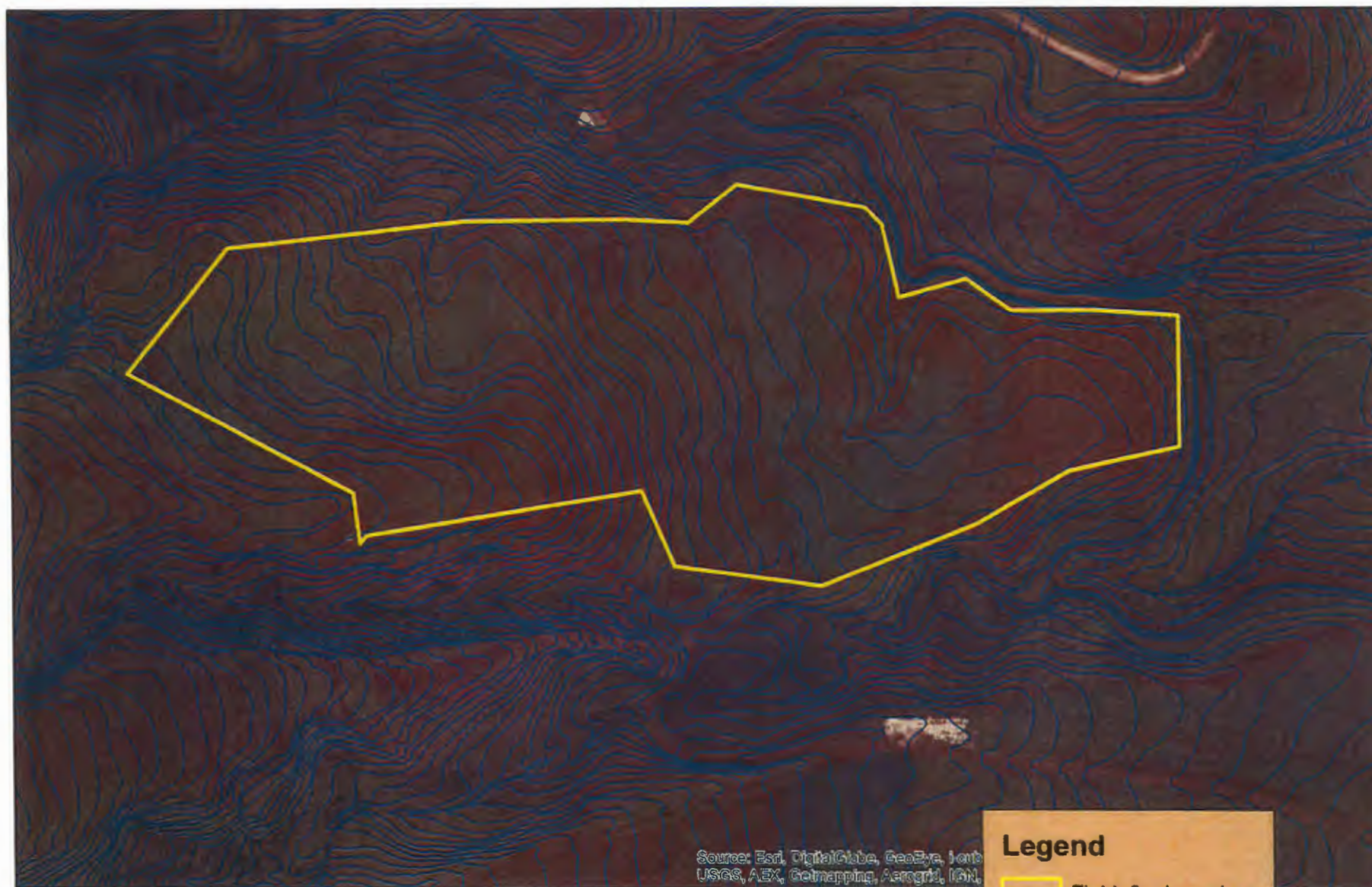
SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

CONTOUR MAP



Source: Esri, DigitalGlobe, GeoEye, IGN, USGS, AEX, Getmapping, Aerogrid, IGN,

Legend

- Field_3__boundary
- contour5ft_I_hi003

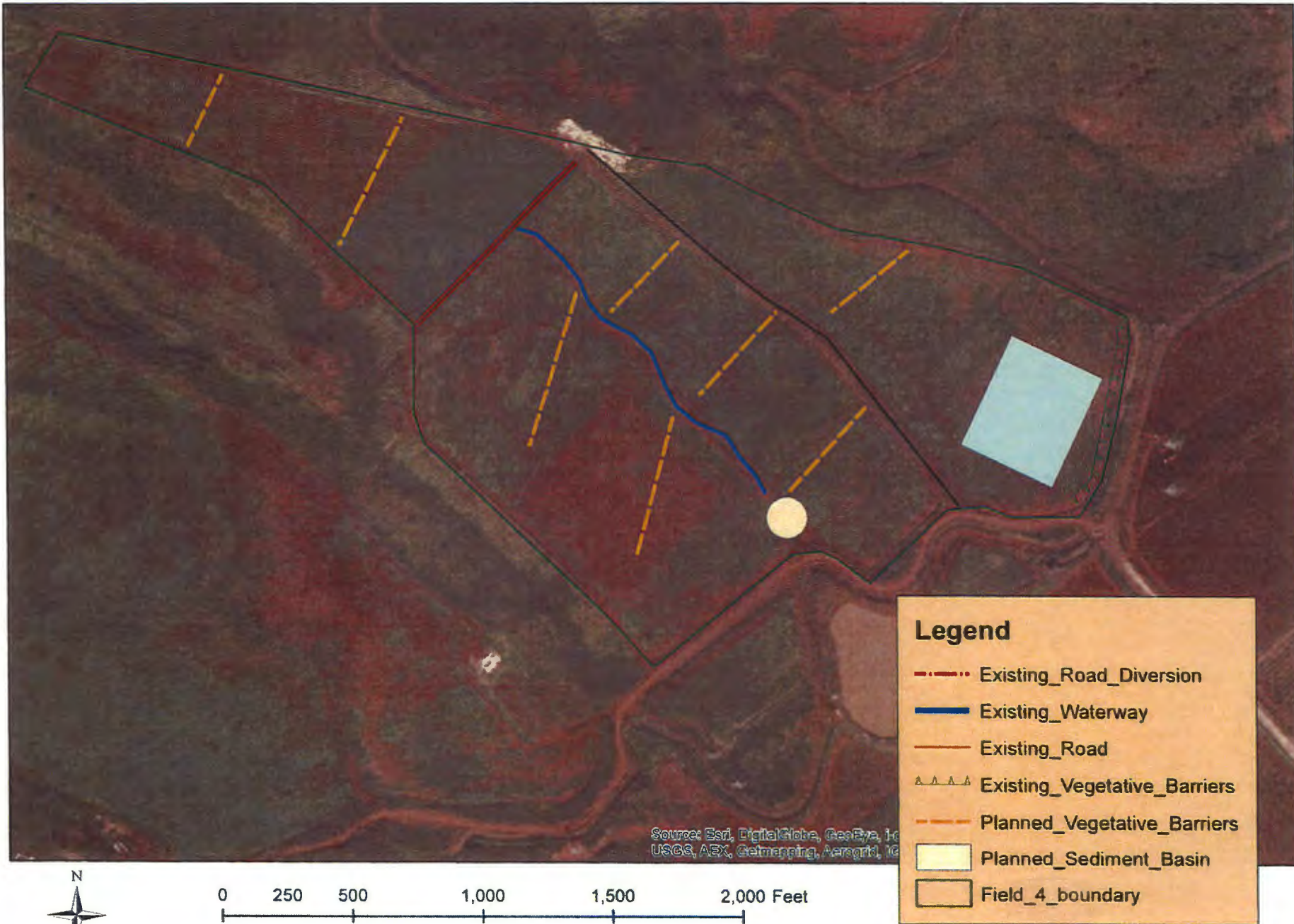


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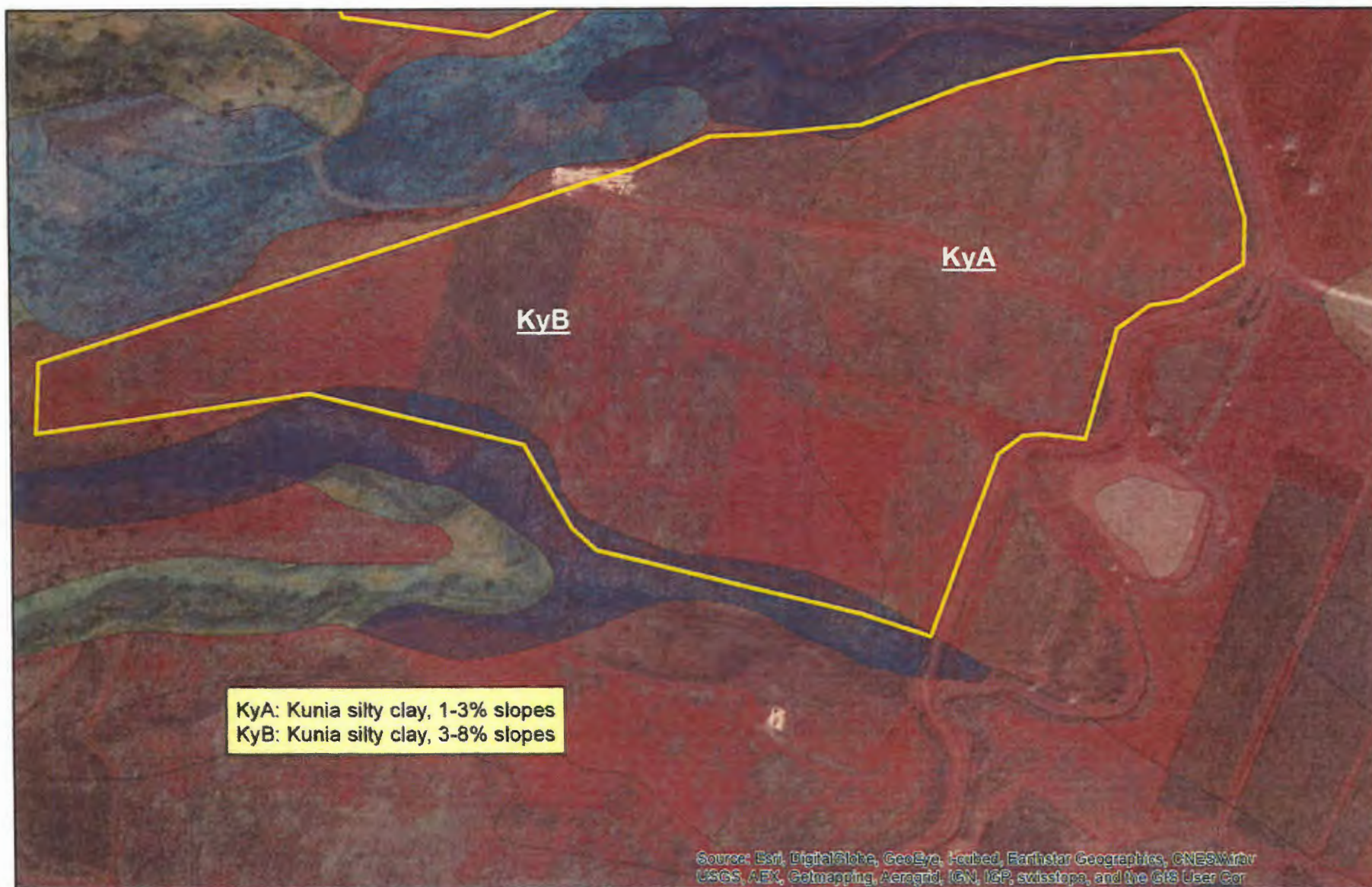
1 inch = 500 feet

FIELD 4 - CONSERVATION PLAN MAP

January 2015



SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

CONTOUR MAP

R. Maguiling
October 2014



0 250 500 1,000 1,500 2,000 Feet

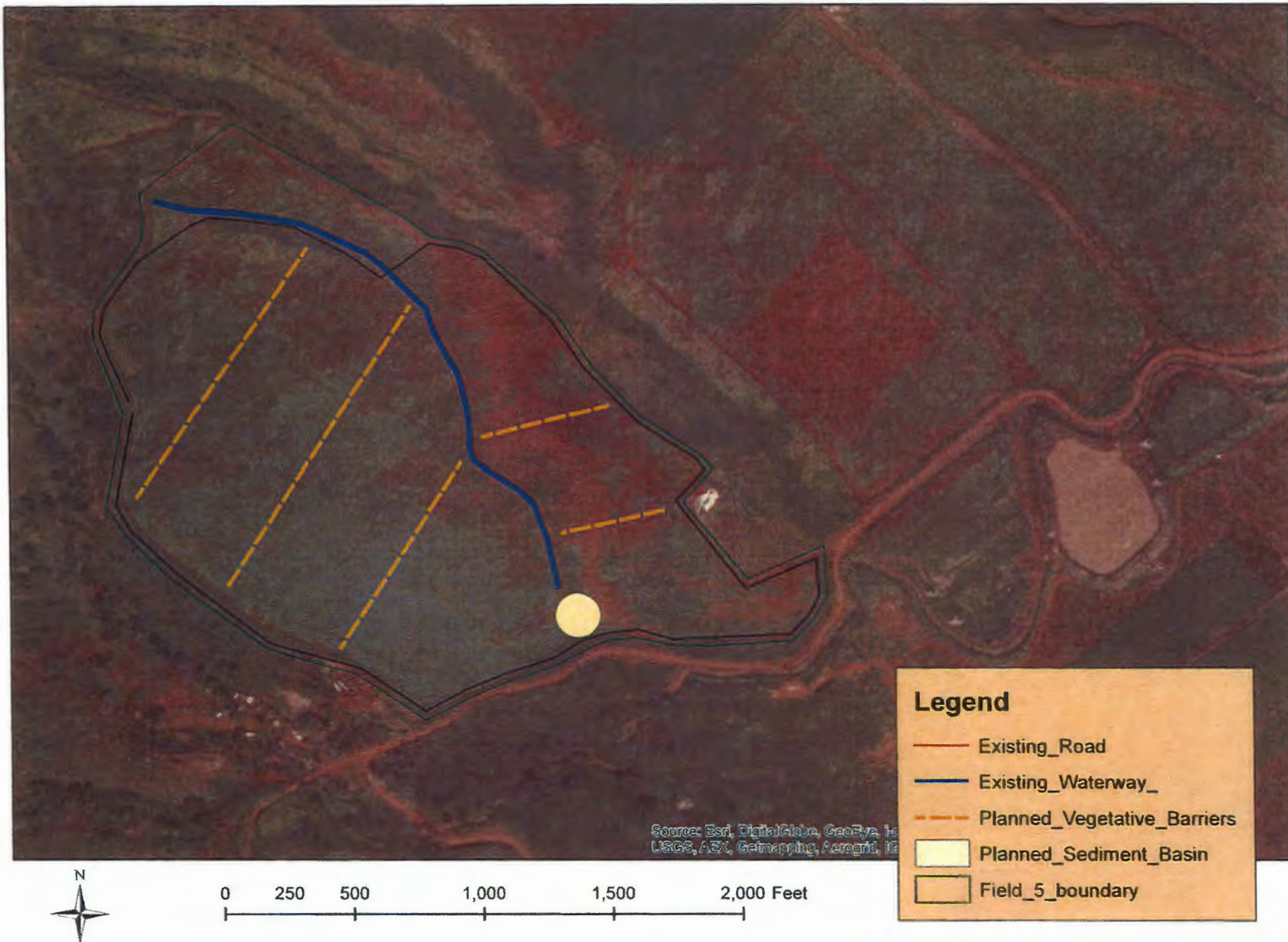
1 inch = 500 feet

Legend

- Field_4_boundary
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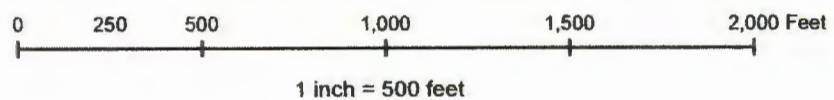
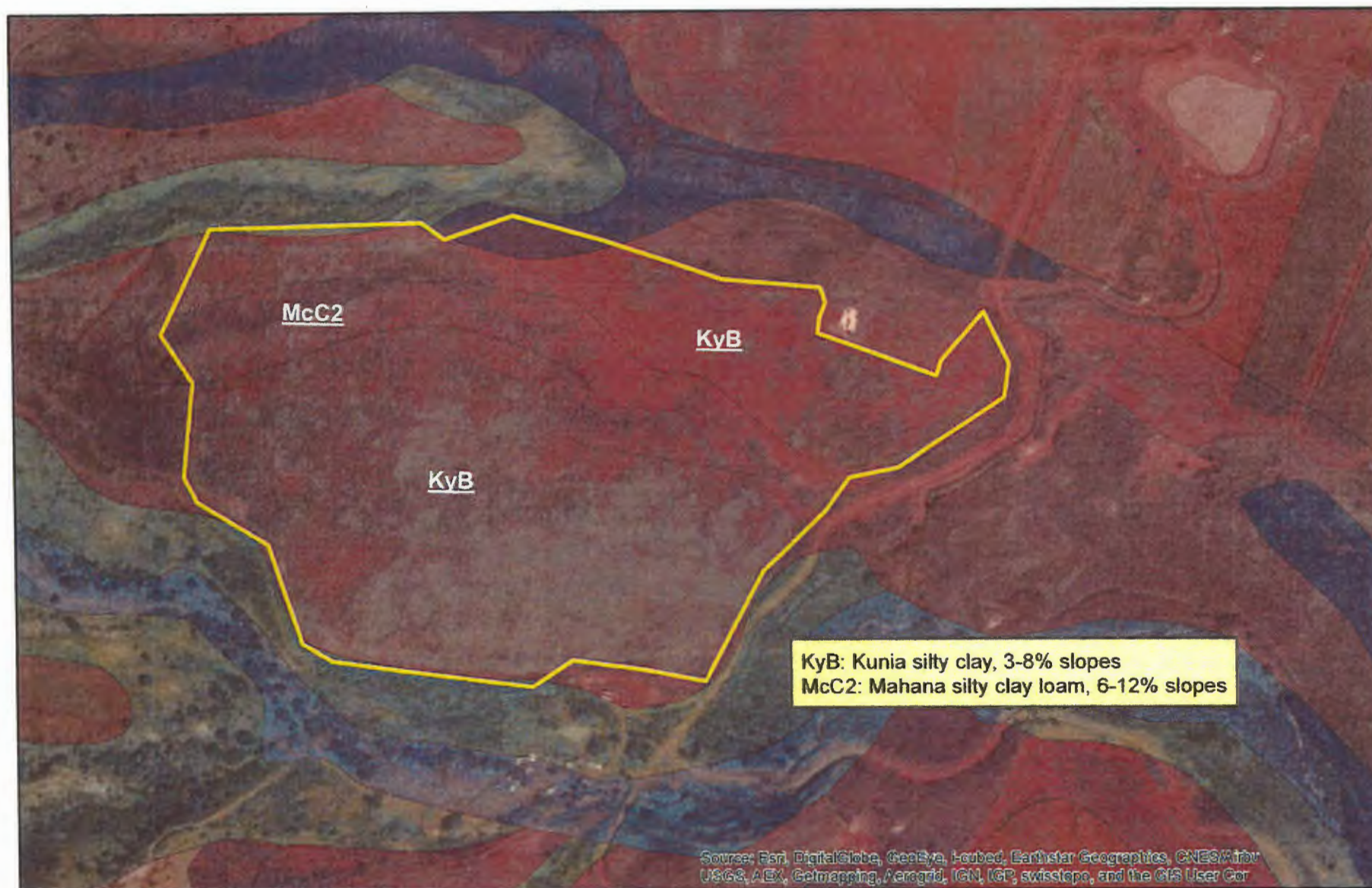
FIELD 5 - CONSERVATION PLAN MAP

January 2015



SOILS MAP

R. Magallon
October 2014





CONTOUR MAP



Source: Esri, DigitalGlobe, GeoEye, Earthstar, USGS, AEX, Geomapping, AeroGRID, IGN, IGP, s...

Legend

 Field_5_boundary

 contour5ft_1_hi003

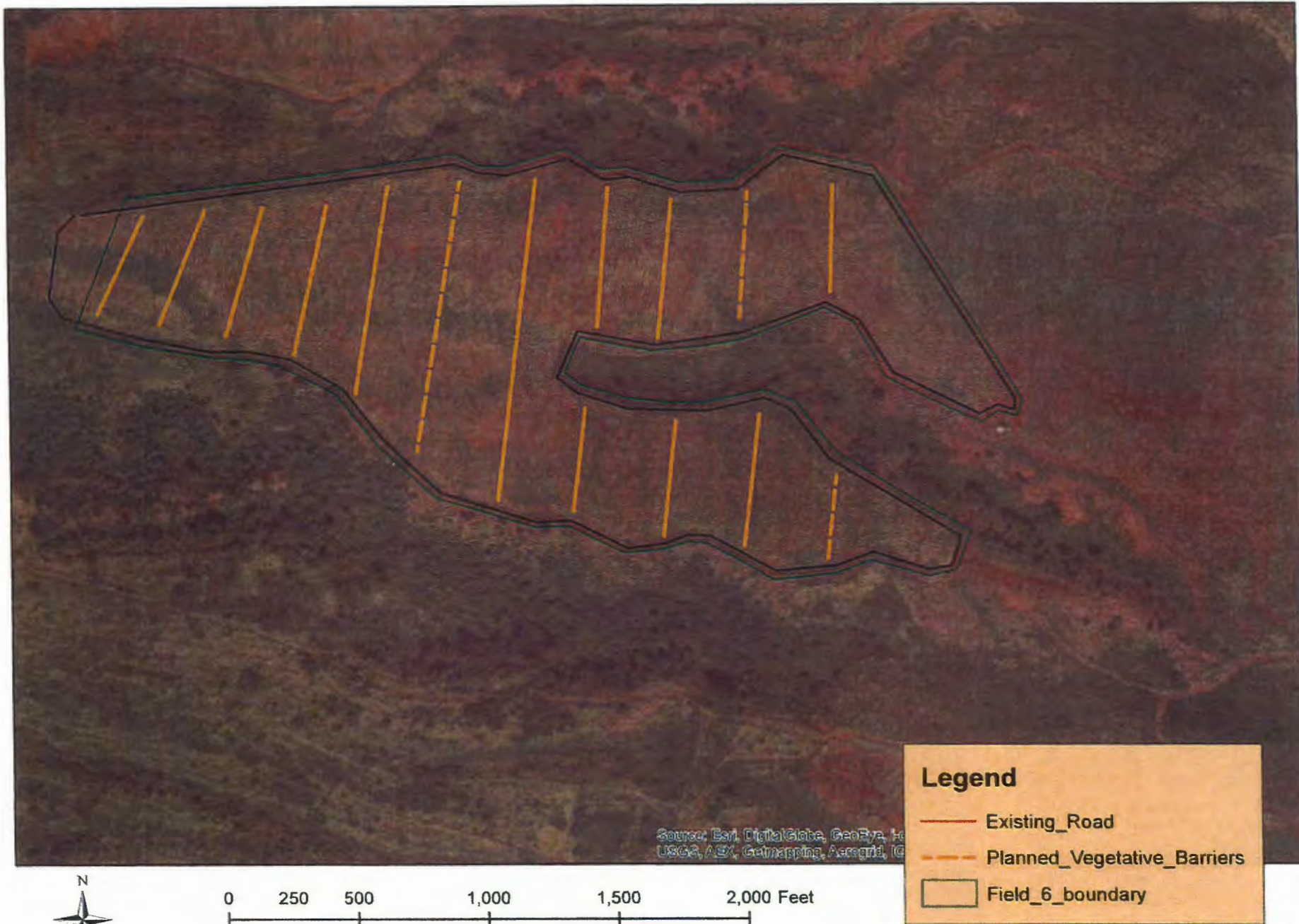
0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

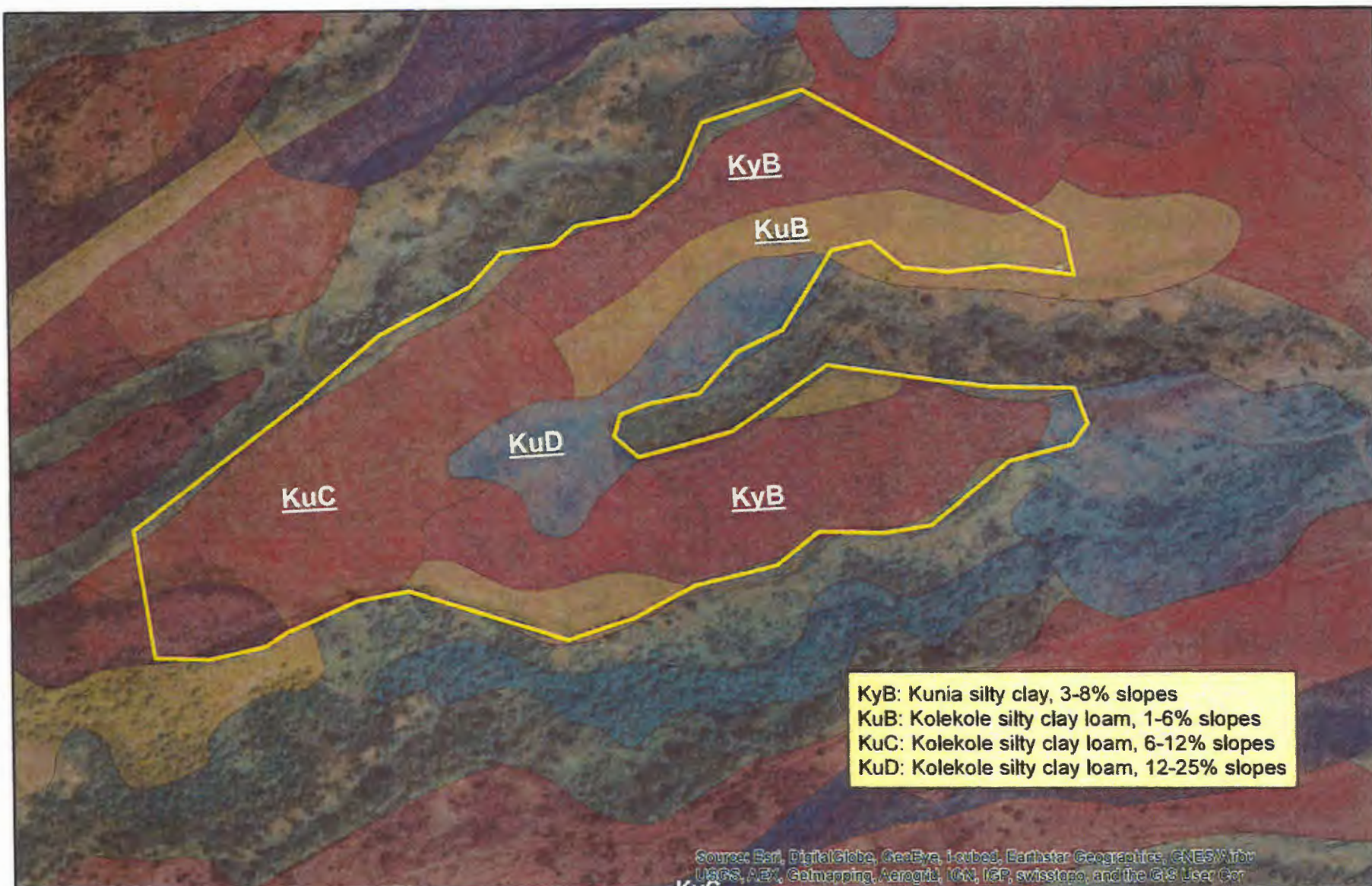


FIELD 6 - CONSERVATION PLAN MAP

January 2015



SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

CONTOUR MAP



0 250 500 1,000 1,500 2,000 Feet

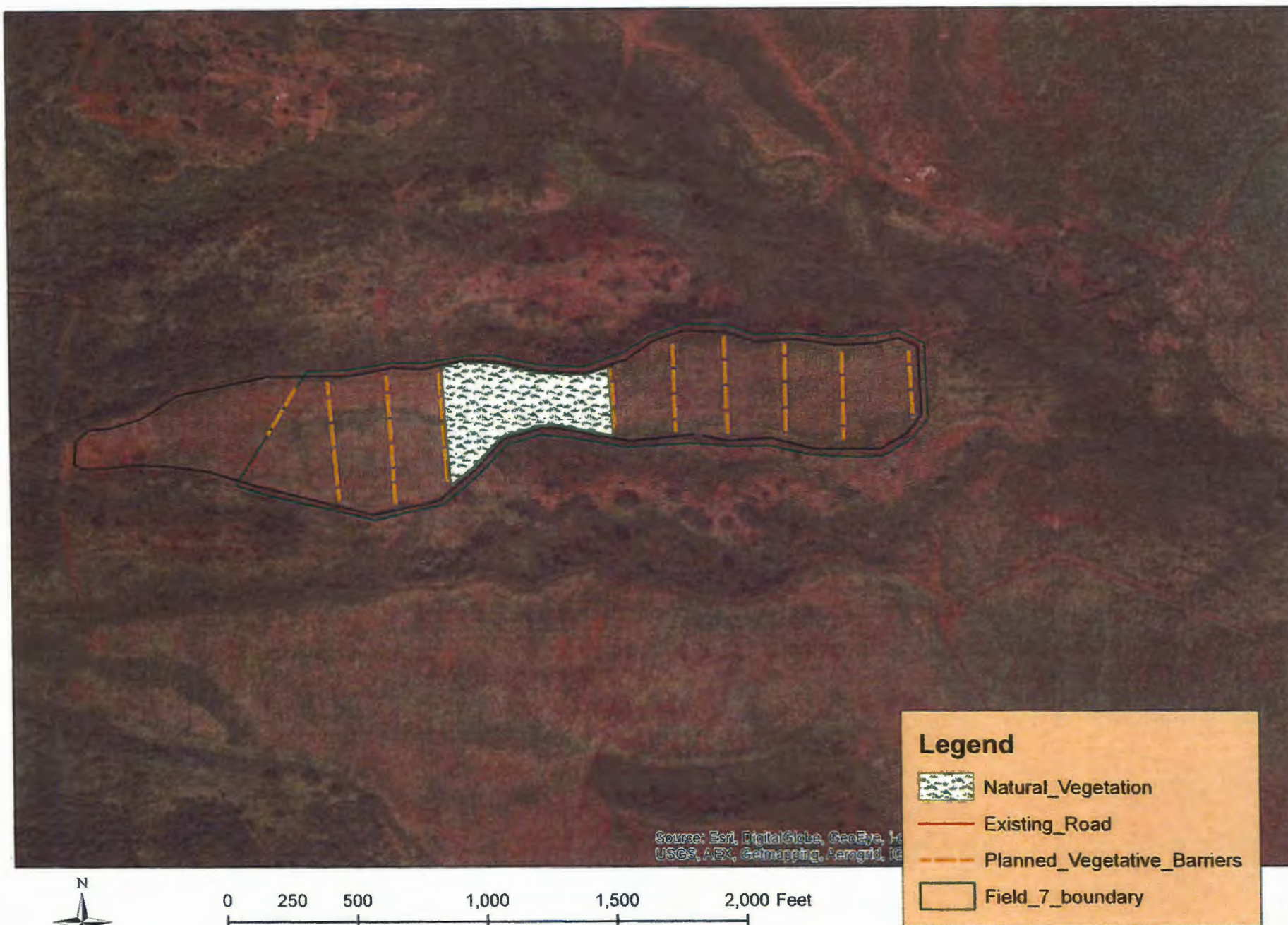
1 inch = 500 feet

Legend

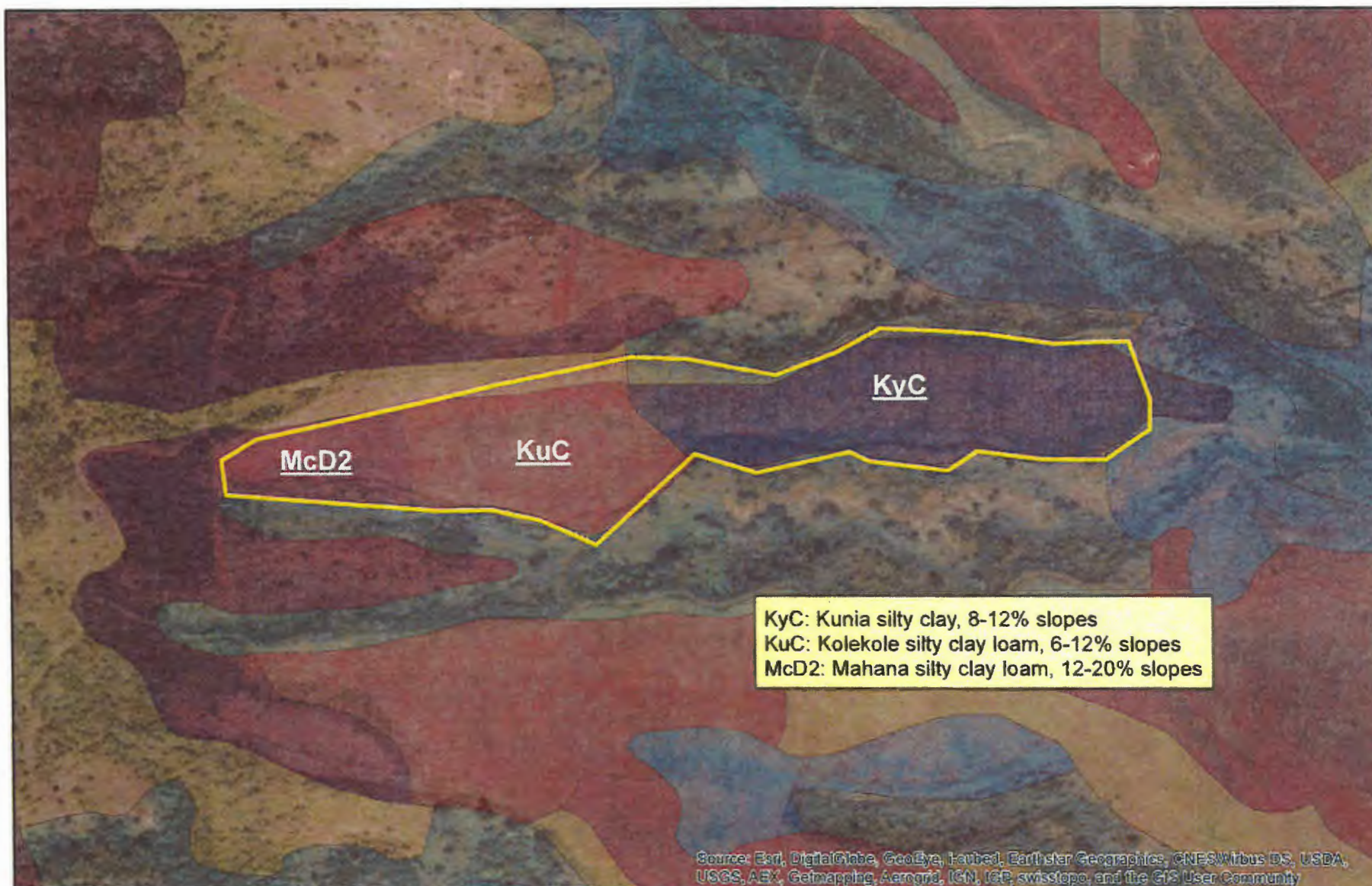
- Field_6_boundary
- contour5ft_1_hi003

FIELD 7 - CONSERVATION PLAN MAP

January 2015



SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

CONTOUR MAP



0 250 500 1,000 1,500 2,000 Feet

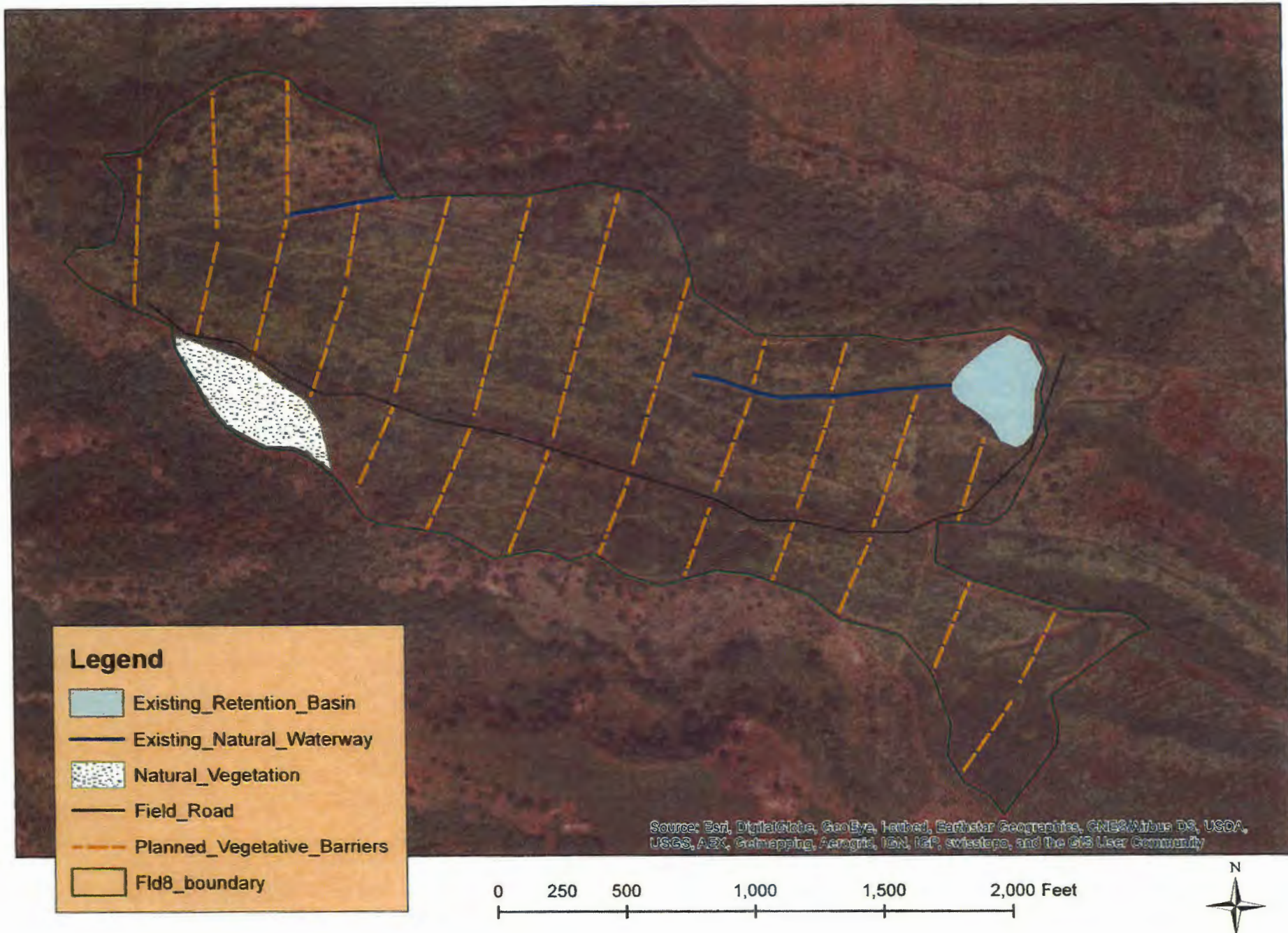
1 inch = 500 feet

Legend

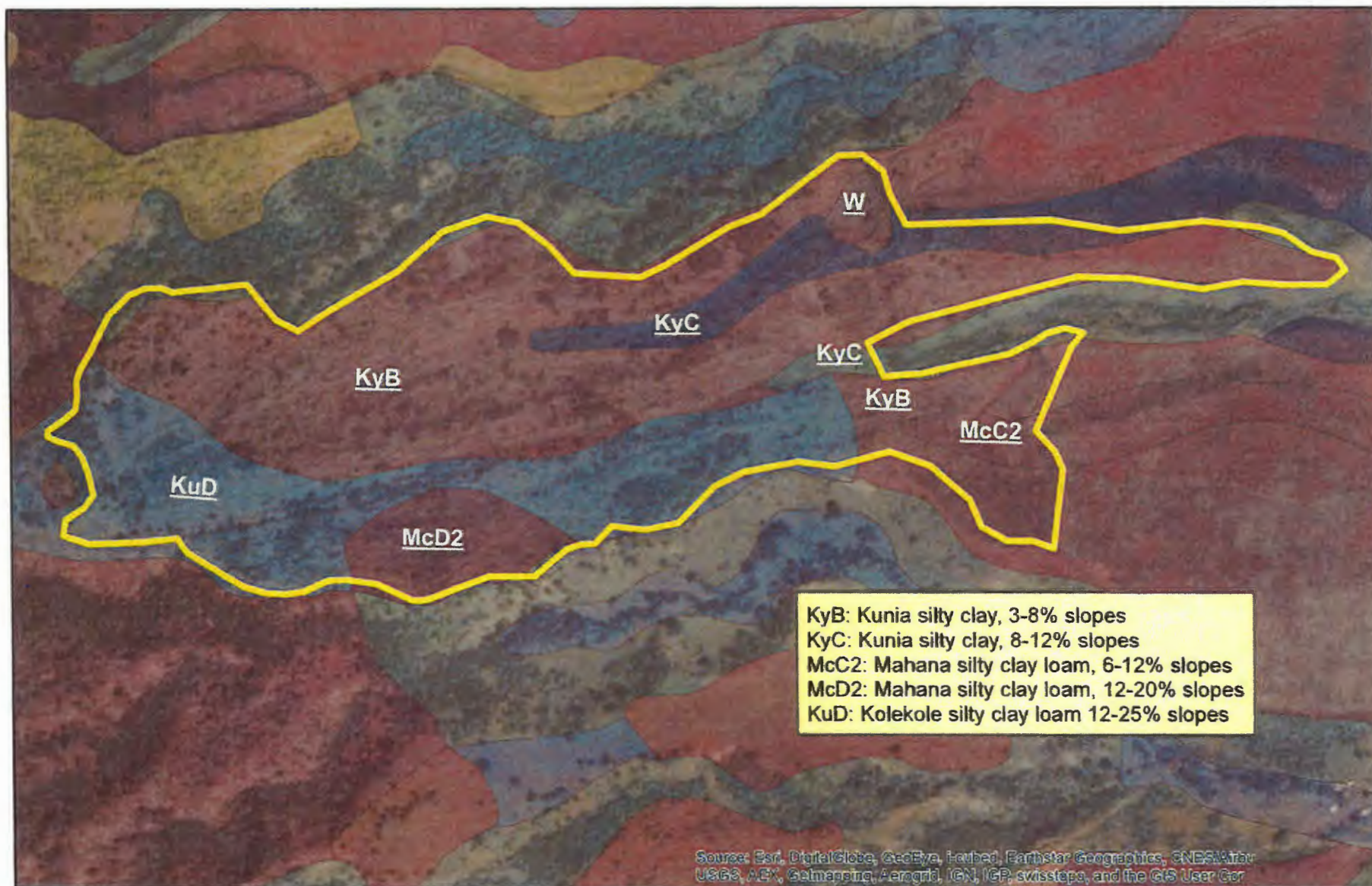
- Field_7_boundary
- contour5ft_l_hi003

FIELD 8 - CONSERVATION PLAN MAP

January 2015



SOILS MAP

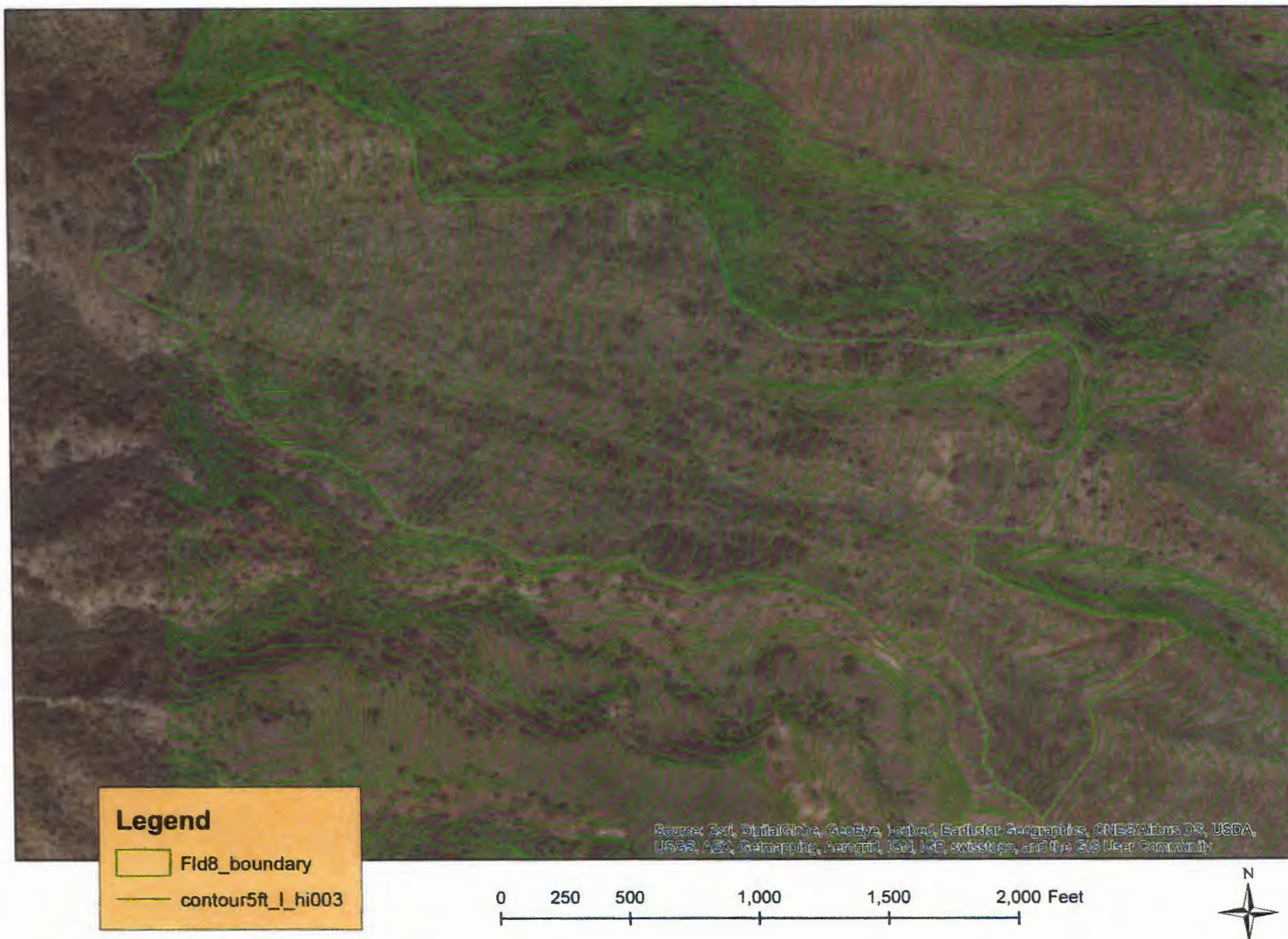


0 250 500 1,000 1,500 2,000 Feet

1 inch = 596 feet

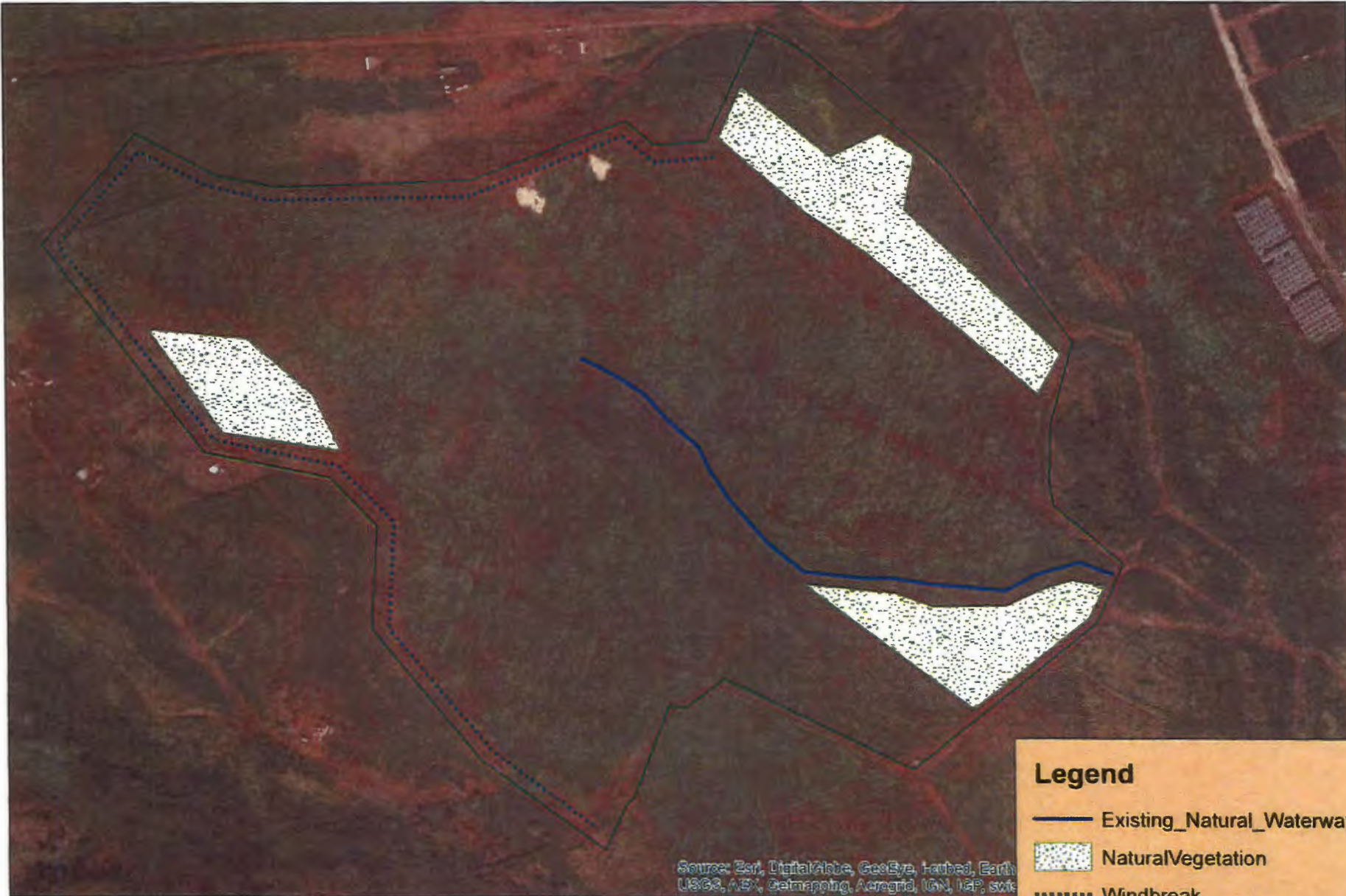
FIELD 8 - CONTOURS

January 2015



FIELD 11 - CONSERVATION PLAN MAP

January 2015



Source: Esri, DigitalGlobe, GeoEye, AeroCast, Earth
USGS, Aerial, GeoMapping, AeroGRID, IGN, IGP, swis



0 250 500 1,000 1,500 2,000 Feet

Legend

- Existing_Natural_Waterway
- NaturalVegetation
- Windbreak
- Fld11_boundary

FIELD 30 - CONSERVATION PLAN MAP

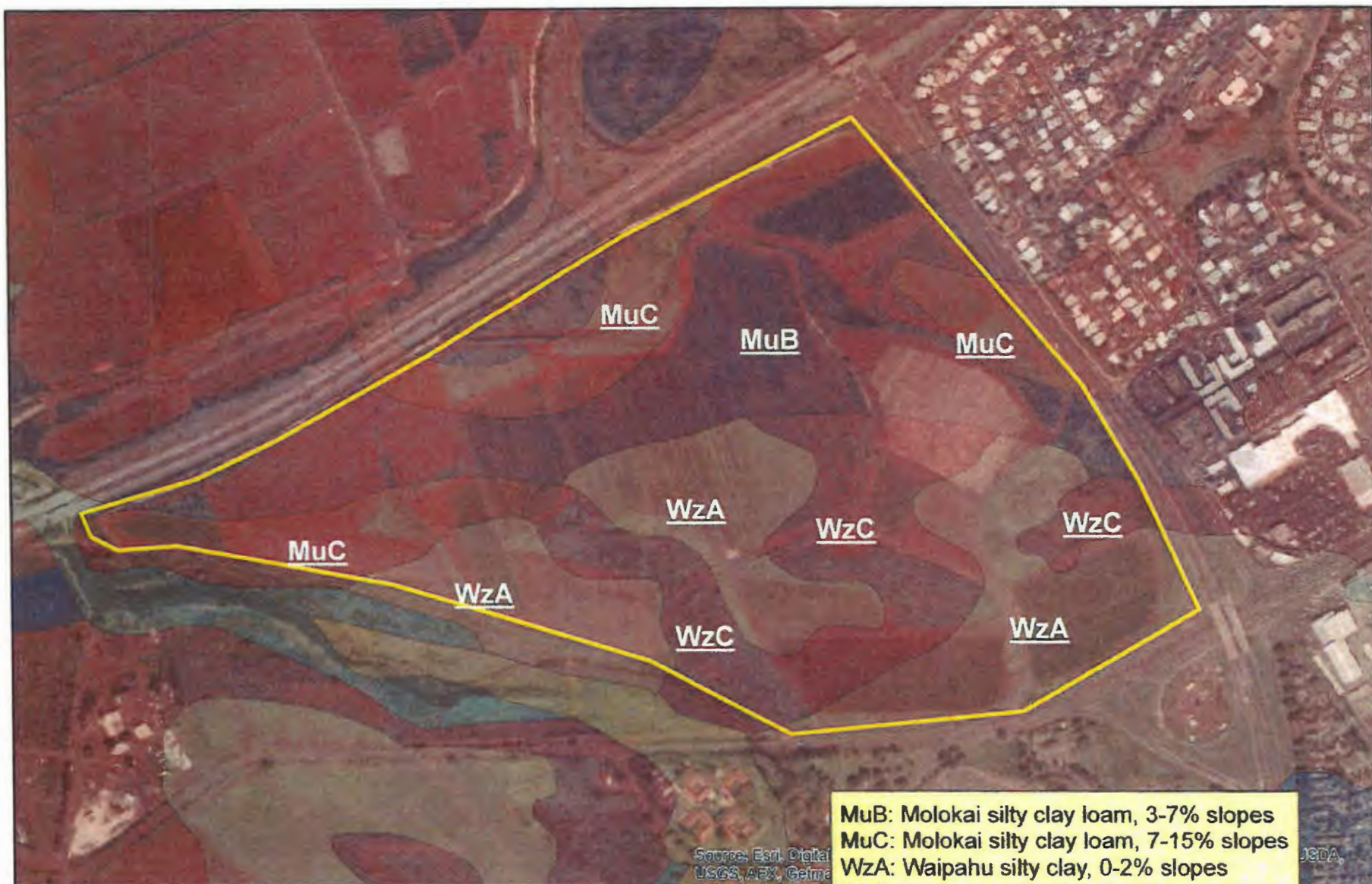
January 2015



0 250 500 1,000 1,500 2,000 Feet



SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 750 feet

CONTOUR MAP



Source: Esri, DigitalGlobe, GeoEye, Earth
USGS, AEX, GeoMapping, AeroGRID, IGN

US, USDA,
mly

Legend

- Field_30_boundary
- contour5ft_l_hi003



0 250 500 1,000 1,500 2,000 Feet

1 inch = 750 feet

FIELD 146 - CONSERVATION PLAN MAP

January 2015



Source: Esri, DigitalGlobe, GeoEye,
USGS, AEX, Getmapping, Aergrid,

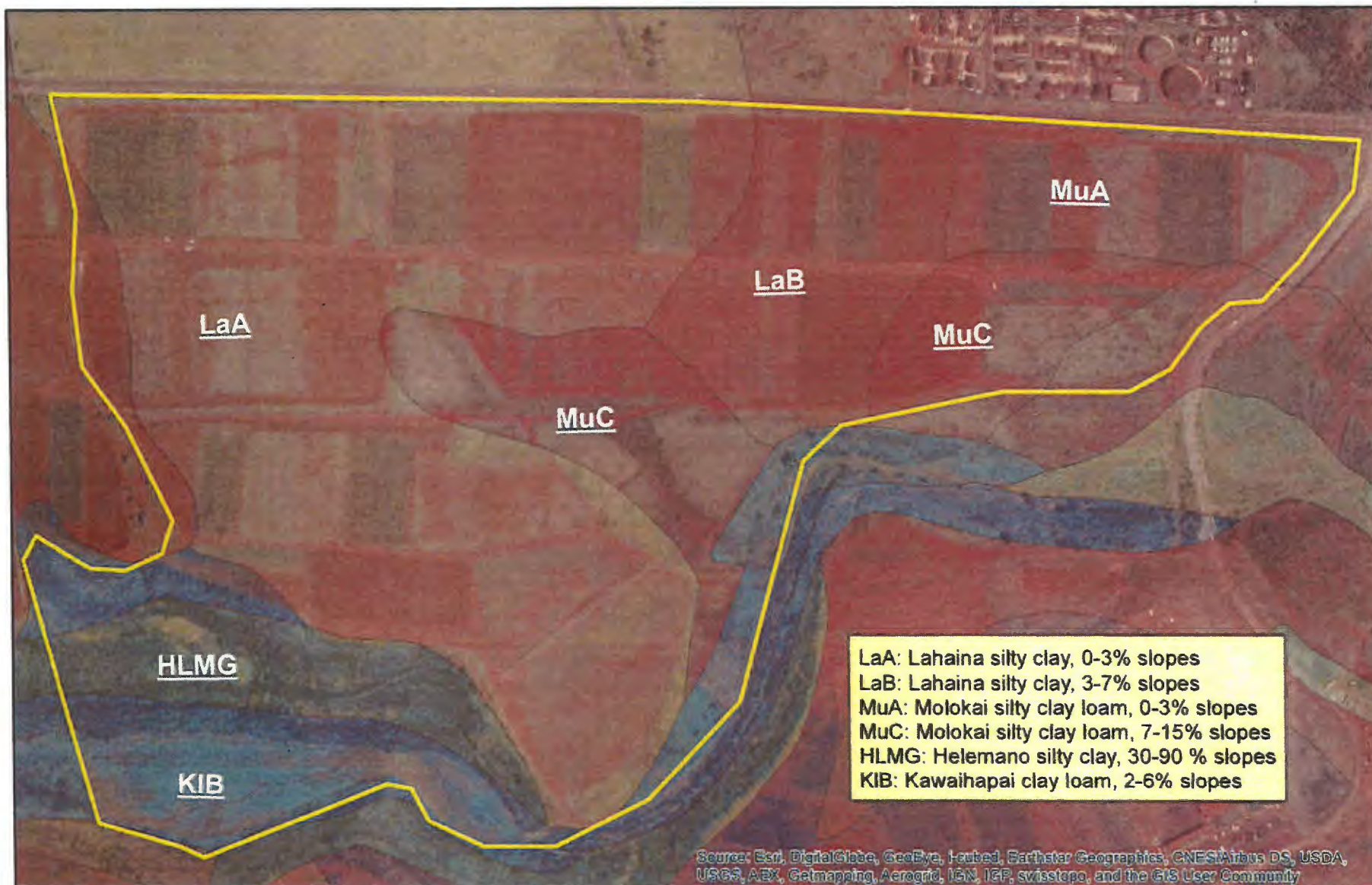
Legend

- Existing_Natural_Waterway
- NaturalVegetation
- Field_146_boundary



0 250 500 1,000 1,500 2,000 Feet

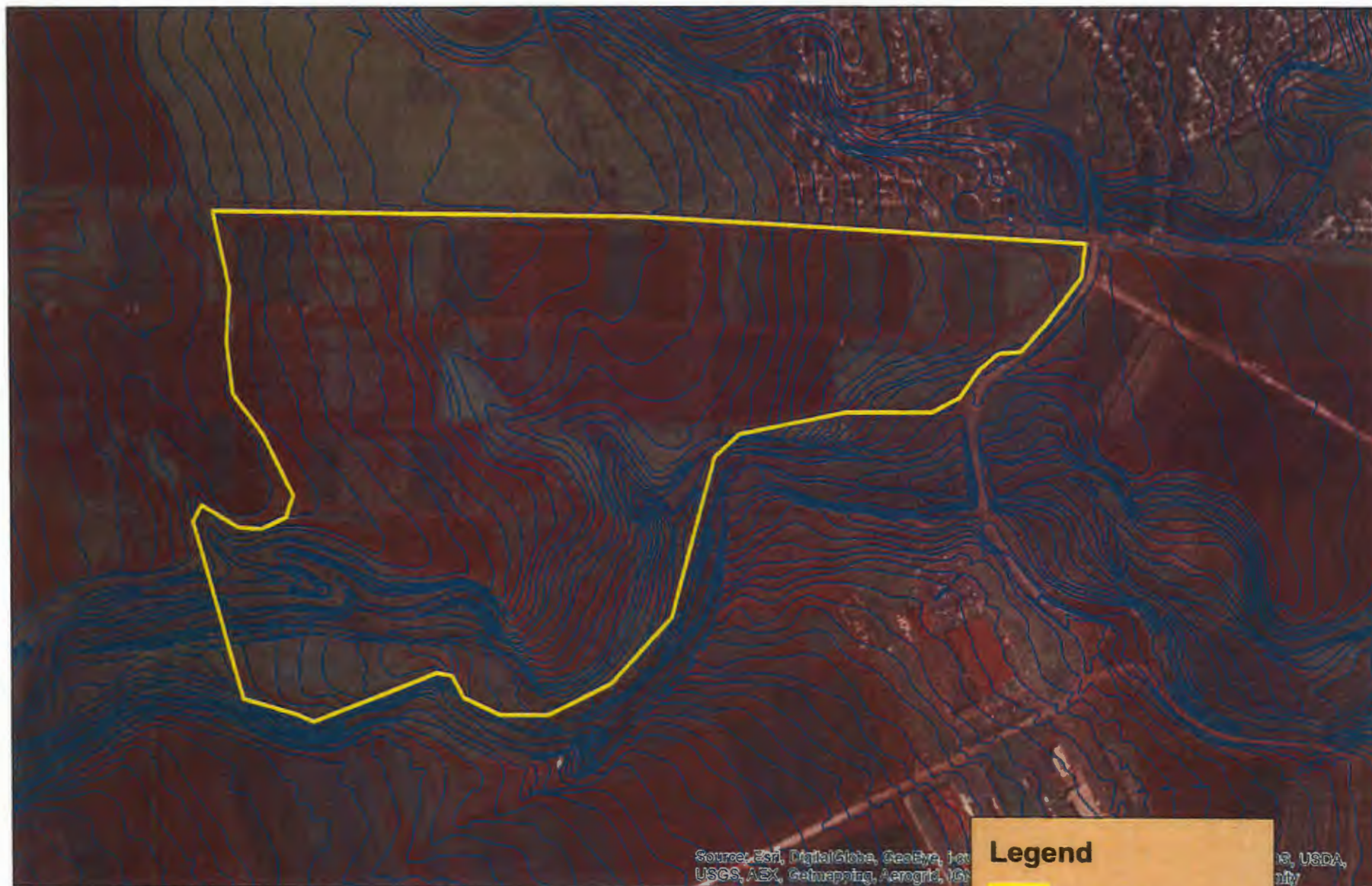
SOILS MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 500 feet

CONTOUR MAP



A horizontal number line with tick marks at 0, 250, 500, 1,000, 1,500, and 2,000. The label "Feet" is at the right end.

1 inch = 750 feet

Legend

Field_146_boundary

contour5ft_l_hi003

FIELD 166 CONSERVATION PLAN MAP

January 2015

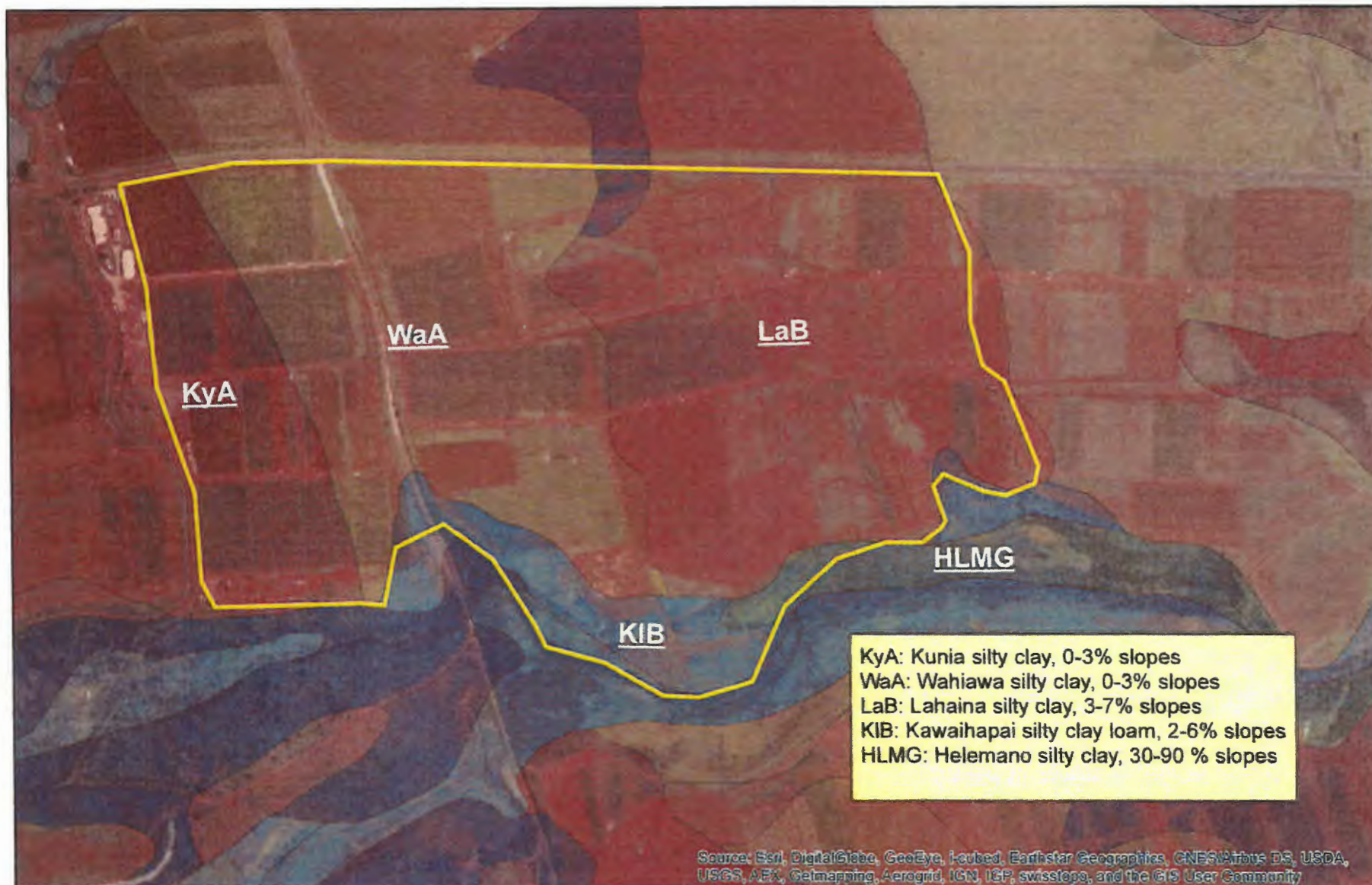


0 250 500 1,000 1,500 2,000 Feet
1 inch = 500 feet

Legend

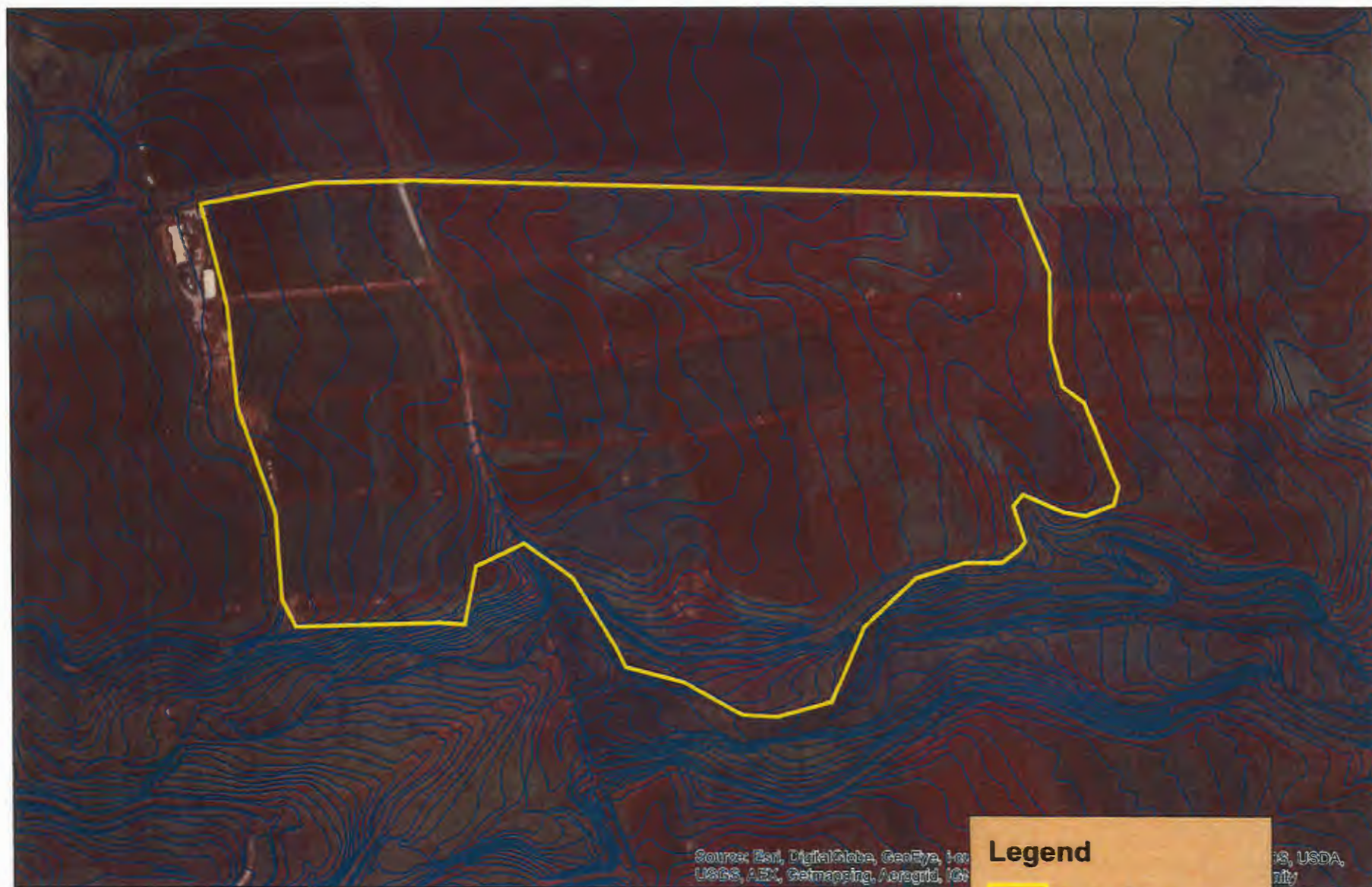
- Existing_Road
- Existing_Waterway
- Field_166_boundary

SOILS MAP



0 250 500 1,000 1,500 2,000 Feet
1 inch = 750 feet

CONTOUR MAP



0 250 500 1,000 1,500 2,000 Feet

1 inch = 750 feet

Legend

- Field_166_boundary
- contour5ft_I_hi003