

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

This Operating Plan is to spell out activities, responsibilities, and constraints for the Judith Fossils group to engage in paleontological fossil exploration and extraction on the portion of the old Ageson Ranch, which is owned by Montana Fish, Wildlife & Parks and managed as part of the Lost River Wildlife Management Area. Judith Fossils group is not seeking to find or extract anthropological artifacts from the property.

This Operating Plan is being submitted in accordance with, and pursuant to, Warranty Deed 589196 recorded in Hill County, Montana, 12/20/2012 reserving the archaeological and paleontological rights to the Agesons and entitling the Agesons to exercise their reserved rights through a third party, Judith Fossils, LLC (Fossils). Fossils has been assigned the reserved rights through a separate 10-year Agreement granted by the Agesons.

Property To Apply Reserved Rights

The property we are seeking the plan for is Parcel 1,2,3 specified in the Warranty Deed 589196 Appendix A, owned by the Montana Department of Fish, Wildlife and Parks.

Area

This Operating Plan encompasses the areas shown in Appendix A. Exploration and extraction will take place primarily on high-slope cut bank areas, shown on the Slope Map in Appendix C for illustrative purposes. At any given time, total exploration and extraction activities will occupy no more than 5 acres of land in a maximum of 3 non-contiguous Areas (excepting small holes as defined herein). Occupation includes land used for equipment storage, staging, topsoil segregation, signage, and any other uses to support or conduct exploration and extraction within a given Area.

Each time Fossils identifies one of the three non-contiguous Areas for exploration/extraction, Fossils will notify FWP of the location and size of that Area. Each time Fossils vacates an Area, Fossils will reclaim the Area, remove all signage and equipment, and notify FWP that the Area has been reclaimed and vacated.

The designated members defined in the plan may also scout new potential Areas within the property as described above. In cases where a fossil does not require surface disturbance, i.e., no digging or surface disturbance is required to remove the fossil, a member may extract the fossil. All rules including access, training, identification will apply to this activity except that no surface disturbances will be allowed.

Fossils will prioritize its operations such that any exploration/extraction in the Northwest corner of the property does not conflict with Big Game Archery Season.

Duration

10 years

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Location

At any given time, Fossils will be extracting fossils from up to three Areas on the property as described above, comprising no more than 5 acres of total occupation.

Size and Nature of Disturbances and Reclamation Plan

At any given time, in the Areas specified above, Judith Fossils will be digging several individual holes. For the sake of defining the extent of reclamation needed, we define two types of holes. Small holes which will be defined as no larger than 2' x 3' x 18" deep. Larger holes will be defined as no larger than 30' x 20' x 30" deep. We will define open holes as holes that have been dug up or in the process of being dug up that have not yet been filled in and reclaimed. If possible, all holes will be filled prior to the end of the digging season. In the event a hole must remain open over the winter, open holes will be marked with flags or markers designed to withstand winter weather.

Small holes

Small holes will be dug or "opened" by manual tools with the purpose of extracting fossils. In most cases, the extraction of the fossil is simply digging this hole and extracting the fossil and placing the soil back in place. In most cases, this will take place within minutes, or hours. In other cases, the fossils require more care, and the fossil must be jacketed with plaster and extracted. This might entail leaving the hole open for no more than 1 week and rarely 1 year. The procedure will be as follow for small holes:

When a potential fossil is found requiring soil disturbance the person will dig to extract the fossil, segregate topsoil adjacent to the hole, extract the fossil, fill in the hole by hand, replace the topsoil/organic matter on top, and return the adjacent soil and hole to the original contours of the land as best as practicable. No seeding will be done. In those cases that the holes must stay open unattended (overnight or longer) a red flag will be placed within 1' of the hole to identify an open hole for passersby and to identify that it has not been reclaimed. The flag will be removed when hole is filled in.

Large holes

Large holes will be manually dug also. If any site requires heavy equipment Fossils will consult with FWP to discuss plans and locations for heavy equipment use.

Digging and recovering sites will occur in compliance with the Montana Noxious Weed Management Act, Mont. Code Ann. §§ 7-22-2101 et seq.

The digging/reclamation procedure will be as follows:

The hole will be dug with the top 18 inches of any present topsoil piled adjacent to the hole and protected by seeding, tarping or other measures, in order to

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

prevent erosion, maintain soil function, and reduce risk of weed infestation. Since these holes will at times be left unattended, weather-resistant flags will be placed at each corner and every 4' of the perimeter. Fossils may be extracted or left in the ground for an extended period of time, possibly with plaster jackets. Even where an Area remains open over a winter season, no Area shall be occupied for more than 3 years.

After the extraction is completed, the soil will be placed back in the hole and the ground returned to its original contour as best as practicable. Approved seeds will be spread over the disturbed area. The ground will be seeded within 4 weeks of closing of the hole. The flags will be removed from the site. The seeds used will be approved by FWP, Region 6, and the Local Weed Control Board.

All topsoil within the top 18 inches of digging will be segregated from non-topsoil materials. On those rare occasions that part of the hole is significantly deeper than 18", the bottom material will be separately segregated.

Signs will be posted around an active Area to indicate to the public that they are not to disturb work at an ongoing dig. See Appendix D. Prior to digging and posting, Fossils will work with FWP Region 6 staff to ensure signage is appropriately as to legibility and content. If an occupied Area is in a location where cattle are grazing, temporary fencing will be erected around open holes to prevent injury to cattle.

Except for flags and signage marking open holes and materials used to prevent topsoil depletion, all material and supplies will be removed from all Areas when digging season is completed for the year. Fossils will ensure that any flags and signage are appropriately secure from winter weather and replace any lost or damaged flags/signage in a timely manner.

Reclamation Bond

In accordance with requirements set forth in Warranty Deed 589196, Fossils will submit a reclamation bond to FWP in an amount equal to the inflation adjusted appraised values of the acres to be disturbed.

Personnel

The crew will consist of 1-6 people at a time conducting only small-scale digging with hand-held tools and hand-powers tools that could include jack hammer, drill, and rock saw. No Excavation Equipment will be used. At any given time, the members could be dispersed working at up to three several different Areas or concentrated at one Area all within the property. They will be engaged in either scouting (walking around to find new sites) or digging in currently operating Areas. For the vast majority of time, the crew will be 1-3 people.

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Any members engaging in these activities will be Judith River Fossil designated members. These members will be trained and informed per Appendix E before being approved as designated members. The list of designated members along with the appropriate training documentation will be available on request. There will be no more than 10 members at a given time. The majority will be permanent members. The member will have a Paper ID card (see Appendix F) or ID image in their phone to identify themselves as designated members to FWP Game Wardens or other employees.

On any excursion to the property, one or more of the owners and managers of Judith River Fossils (Matt Phillips, Mark Eatman, or Aamon Jaeger) will accompany and supervise the crew. They will be the point of contact if any issues arise. Contact information for these individuals is attached in Appendix G. The other designated members may be employees or independent workers.

An email or call to the FWP Havre Region 6 Office will be made with the members names and starting and ending dates prior to each excursion. In the early stages, the Ageson family members will attempt, when possible, to escort us to facilitate and reinforce proper land conservation practices. All personnel will wear hunter orange during the times when hunting seasons overlap with active digging, but no activity will occur after the start of general big game rifle hunting season.

Access

Vehicles will not be used when roads/trails are wet or muddy. Prior to entering the ecological regain encompassing the WMA in the WMA, all vehicles will be washed to prevent spreading weeds.

No Roads will be created to access areas. Pickup trucks, SUV's, ATVs will be used on current roads/trails. A map of existing roads/trails is attached as Appendix H. We will park the vehicle(s) on nearest road and further travel will be on foot. In certain areas of grassland on top of the bluff there are no roads in the vicinity of some critical access points of the designated area. In these areas, we will need to drive and park beyond the roads. Care would be taken to minimize impact when accessing the designated area from the road, input will be sought from the FWP Havre Region 6 Office, and any newly created trails will be fully reclaimed when work is complete.

Access to the exploration area, i.e., the property identified in Appendix B, is allowed using the existing vehicle trail (see Appendix H) that crosses the 640-acre parcel of the WMA marked in red in Appendix B, but no fossil exploration or other vehicle travel is permitted in that parcel.

Operating Period

Judith River Fossils will operate between May 1 and the start of the general big game rifle season, between sunrise and sunset.

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Discovery of Human Remains or Burial Sites

In the event Fossils or its associates locates evidence of human burial, whether human remains or burial artifacts, Fossils will comply with the requirements of the Human Skeletal Remains and Burial Site Protection Act, Mont. Code Ann. § 22-3-801, and consult with the State Historic Preservation Office as required.

Year-End Report

At the end of each year, Fossils will submit a year-end report to FWP. The report will describe the location of exploration Areas including a description and map of access routes used to access each Area, a summary of the dates Fossils was conducting operations on the property, and a status report on reclamation and weed control at each dig Area.

Contact Information

FWP may communicate with Fossils via the contact information in Appendix G.

Approval of Operating Plan

Date:

Montana Fish, Wildlife, and Parks

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Appendix A – Deed (Attached)

Appendix B – Area Map (Attached)

Appendix C – Slope Map (Attached)

Appendix D – Sample Sign (Attached)

Appendix E – Training Checklist (Below)

Appendix F – Sample ID Card (Below)

Appendix G – Judith Fossils Contact Info (Below)

Appendix H – Existing Road Map (Attached)

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Appendix E

Training Checklist

- ☐ Proper Land management techniques (erosion control etc)
 - ☐ Driving
 - ☐ Walking
 - ☐ Digging
 - ☐ Reclaiming
- ☐ What do I do if I find Human Skeletal Remains or Burial Site
- ☐ What do I do if I find Artifacts?
- ☐ Rules of the Operating Plan
- ☐ Emergency Situations
- ☐ Trash Control
- ☐ Fire Prevention

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Appendix F

Sample ID Badge:

Judith River Fossils
Designated Member
Matt Phillips
Exp 1/1/34

OPERATING PLAN FOR FOSSIL EXPLORATION AND COLLECTING ON LOST RIVER WMA

Appendix G – Judith Fossils Contacts

Contact Info of members :

Matt Phillips
(276) 870-0296
mphillip2000@icloud.com

Aamon Jaeger
(406) 270-7852
myownfan@outlook.com

Mark Eatman
(406) 794-4627
dinokid@bresnan.net

Return to:
Montana Fish, Wildlife, & Parks,
an agency of the State of Montana
P O Box 200701
Helena, MT 59620-1701 Q22768-1

589196

589196 Fee: \$59.00 7 Pages Book 147 DE Page 750

Hill County Recorded 12/20/2012 At 2:40 PM

Darla J. Dahl, Clk & Rcdr By Stephie Redding

Return to: MONTANA FISH WILDLIFE & PARKS

PO BOX 200701 HELENA MT 59620-1701

WARRANTY DEED

Aageson Grain and Cattle, a Montana general partnership, whose address is 24976 Road 165 N, Gildford, MT 59525-8010 (hereinafter referred to as "**Grantor**"), for and in consideration of Ten Dollars (\$ 10 .00), receipt of which is hereby acknowledged, does hereby grant, and convey with full warranty of title to the **Montana Fish, Wildlife, & Parks, an agency of the State of Montana, State**, and its assigns, whose address, P.O. Box 200701, Helena, MT 59620-1701, (hereinafter referred to as "**Grantee**"), all the real property situated in Hill County, State of Montana, described on **Exhibit "A"** attached hereto and incorporated herein by reference as though fully set forth (the "**Property**"), together with all easements appurtenant thereto, and incorporated by this reference;

TOGETHER WITH all water, water rights, ditches, dams, flumes and easements appurtenant to said lands or usually had and enjoyed with the same.

TOGETHER WITH All Grantor's interest in oil, gas, and all other fugacious substances which are producible in association therewith, subject to all prior mineral conveyances or mineral reservations of record at the time of this reservation.

All the property conveyed hereunder to Grantee shall be subject to the following reservations, and the conditions and limitations further described in "Exhibit B":

Seller, its successors or assigns, hereby reserves all archaeological and paleontological rights (hereinafter, the "Reserved Rights") upon the above-described Property, such Reserved Rights to include the right of ingress and egress for itself and its guests to enter upon the Property, to conduct archaeological and paleontological research, to search for archaeological and paleontological resources, artifacts, and specimens (collectively, "Resources"), to develop, remove, possess, and own all right, title, and interest in such

Resources, and to occupy and use so much of the surface of said Property as may be required for all purposes reasonably necessary for the above-described activities.

TOGETHER with all tenements, hereditaments and appurtenances thereto belonging, or in any way pertaining, and the reversion and the reversions, remainder and remainders, rents, issues and profits thereof. Also, all estate, right, title and interest of the Grantor, except as herein above excepted, of, in or to the said premises, and every part and parcel thereof with the appurtenances thereto belonging and to have and to hold all and singularly the above mentioned and described premises unto the Grantee and to its successors and assigns forever

IN WITNESS WHEREOF, the Grantor has executed this instrument on the 20 day of December, 2012.

GRANTOR:

Aageson Grain & Cattle, a Montana General Partnership

David E. Aageson, Julie Aageson, Noreen Aageson, and Verges A. Aageson, as general partners, and not as tenants in common,

By: David E. Aageson
David E. Aageson

Date: 12/20/12, 2012

By: Verges A. Aageson
Verges A. Aageson

Date: Dec 20, 2012

By: Julie Aageson
Julie Aageson

Date: 12-20, 2012

By: Noreen Aageson
Noreen Aageson

Date: Dec - 20, 2012

ACKNOWLEDGMENT

STATE OF MONTANA

)

: ss.

County of Hill

)

This instrument was signed and acknowledged before me on the 20th day of Dec., 2012, by David e. Aageson, Verges A. Aageson, Julie Aageson, and Noreen Aageson, as partners in Aageson Grain & Cattle, a Montana General Partnership.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.

Notary Signature: Kristi Billmayer

Printed Name: KRISTI BILLMAYER

Notary Public for the State of Montana

Residing at: HAVRE

My Commission expires: JUNE 27, 2013

(NOTARIAL SEAL)

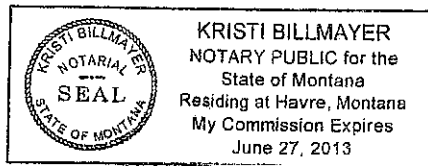


EXHIBIT "A" – Granted Lands

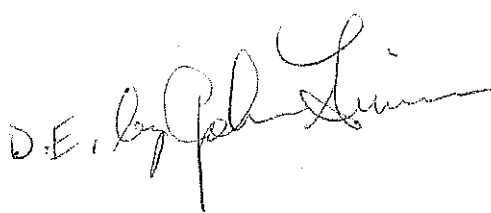
Purchase Legal Description

Parcel 1:

Township 37 North, Range 9 East, P.M.M., Hill County, Montana.

Section 1: S1/2N1/2, S1/2

Section 2: Government Lots 9, 10, 11, 12, S1/2N1/2, N1/2S1/2

~~Section 2: SE1/4SE1/4 (Ref Deed Book 97, Page 257, Doc. #391459)~~ D.E. by 

Section 3: Government Lots 9, 10, SE1/4NW1/4, N1/2SE1/4

Township 37 North, Range 10 East, P.M.M., Hill County, Montana

Section 4: SW1/4SW1/4

Section 5: S1/2SE1/4, SE1/4SW1/4

Section 6: Government Lot 5, that part of Government Lots 6 and 7 lying North of Milk River, Government Lots 12, 13, 14 and 15, SE1/4NW1/4, NE1/4SW1/4, S1/2SE1/4, SE1/4SW1/4, and that part of the S1/2NE1/4 lying North of Milk River and that part of N1/2SE1/4 lying North of Milk River. (Ref. Deed: Book 109 of Deeds, Page 473, Document No. 414020.)

Section 7: N1/2S1/2NE1/4NE1/4, N1/2S1/2NW1/4NE1/4, N1/2N1/2NE1/4, NE1/4NW1/4

Section 8: NE1/4NE1/4, N1/2SE1/4NE1/4, NE1/4NW1/4NE1/4, N1/2NW1/4NW1/4

Section 9: W1/2NW1/4, SE1/4NW1/4, N1/2NW1/4SW1/4, NE1/4SW1/4, E1/2SE1/4SW1/4, SE1/4

Section 10: S1/2SE1/4

Section 14: W1/2

Section 15: SE1/4NW1/4, NE1/4SW1/4, E1/2

Township 37 North, Range 10 East, P.M.M., Hill County, Montana

Parcel 2:

Section 6: That portion of the S1/2NE1/4 and N1/2SE1/4 lying South of Milk River. (Ref. Deed: Book 117 Deeds, Page 283, Document No. 441040.)

Township 37 North, Range 9 East, P.M.M., Hill County, Montana

Parcel 3:

Section 2: SE1/4SE1/4 (Ref. Deed: Book 97 Deeds, Page 257, Document No. 391459.)

EXHIBIT C

X B D.E. by J. G.

The archaeological and paleontological rights ("Reserved Rights") reserved by the Seller, its successors or assigns, are further conditioned and limited, as follows:

1. The reserved rights described herein do not include commercial exploitation of the gemstone ammolite.
2. Prior to commencing any surface disturbing activity on the Property conveyed herein, Seller, its successors or assigns, shall submit to the DNRC or DFWP, as applicable, an Operating Plan describing the proposed:

location, size, and boundary of disturbance or excavation area;

size of footprint for all associated activities;

access routes;

timing of excavation season;

reclamation plan that includes methods, materials, and timeline;

and compatibility with hunting and other public use of the Property.

Before any surface disturbance occurs upon the Property conveyed herein, the Seller, its successors or assigns, must obtain the written approval of the Operating Plan by, as applicable, DFWP's Chief of Wildlife or DFWP's Director, or the NELO Area Manager, DNRC's Trust Lands Management Division Administrator, or DNRC's Director. Such approval shall not be unreasonably withheld. In the event that the Operating Plan is not approved by DNRC or DFWP, DNRC or DFWP shall make good faith efforts to work with Seller its successors or assigns to develop an acceptable Operating Plan.

3. At any one time, Seller, its successors or assigns, shall not occupy more than five (5) acres of the Property. No surface disturbing activity shall be operated in the same location for more than three continuous years. The DNRC or DFWP, as applicable, may waive such restrictions pursuant to the Operating Plan.

4. Prior to any surface disturbance of the Property, Seller, its successors or assigns, shall segregate and store the top 18 inches of all available topsoil.

5. Seller, its successors or assigns, shall be responsible for control of noxious weed infestations that result from archeological and paleontological activities until infestation no longer exists. Seller shall exercise reasonable care in the conduct of its research activities to reduce the

likelihood or impact of noxious weed infestation. Seller shall further comply with the Montana County Noxious Weed Management Act, Section 7-22-2101 MCA et. seq., as follows:

Seller, its successors or assigns, shall notify the local weed board that is responsible for that geographical area in which the archaeological or paleontological project is located. If Seller disturbs vegetation upon the above-described Property for any reason, Seller shall be required to reclaim and revegetate the disturbed area. Seller shall submit to the local weed board and the DNRC or DFWP, as applicable, a written plan specifying the methods to be used to accomplish revegetation. The plan must describe the time and method of seeding; fertilization, recommended plant species, use of weed-free seed, and the weed management procedures to be used. This plan is subject to approval by the local weed board, and therefore must be executed by the chairman of the weed board and by the DNRC or DFWP, as applicable. Seller shall re-grade any disturbed lands to their approximate original contour, apply topsoil, and revegetate all disturbed areas with an approved seeding mixture to the satisfaction of the DNRC or DFWP, as applicable. If the first seeding of compatible grass species does not germinate to the satisfaction of the DNRC or DFWP, as applicable, Seller shall reseed those areas remaining open to erosion and weeds.

6. No archeological or paleontological activities shall be conducted during the Montana general big game (rifle) hunting season without the express written consent of DFWP. Such consent may occur pursuant to the Operating Plan.

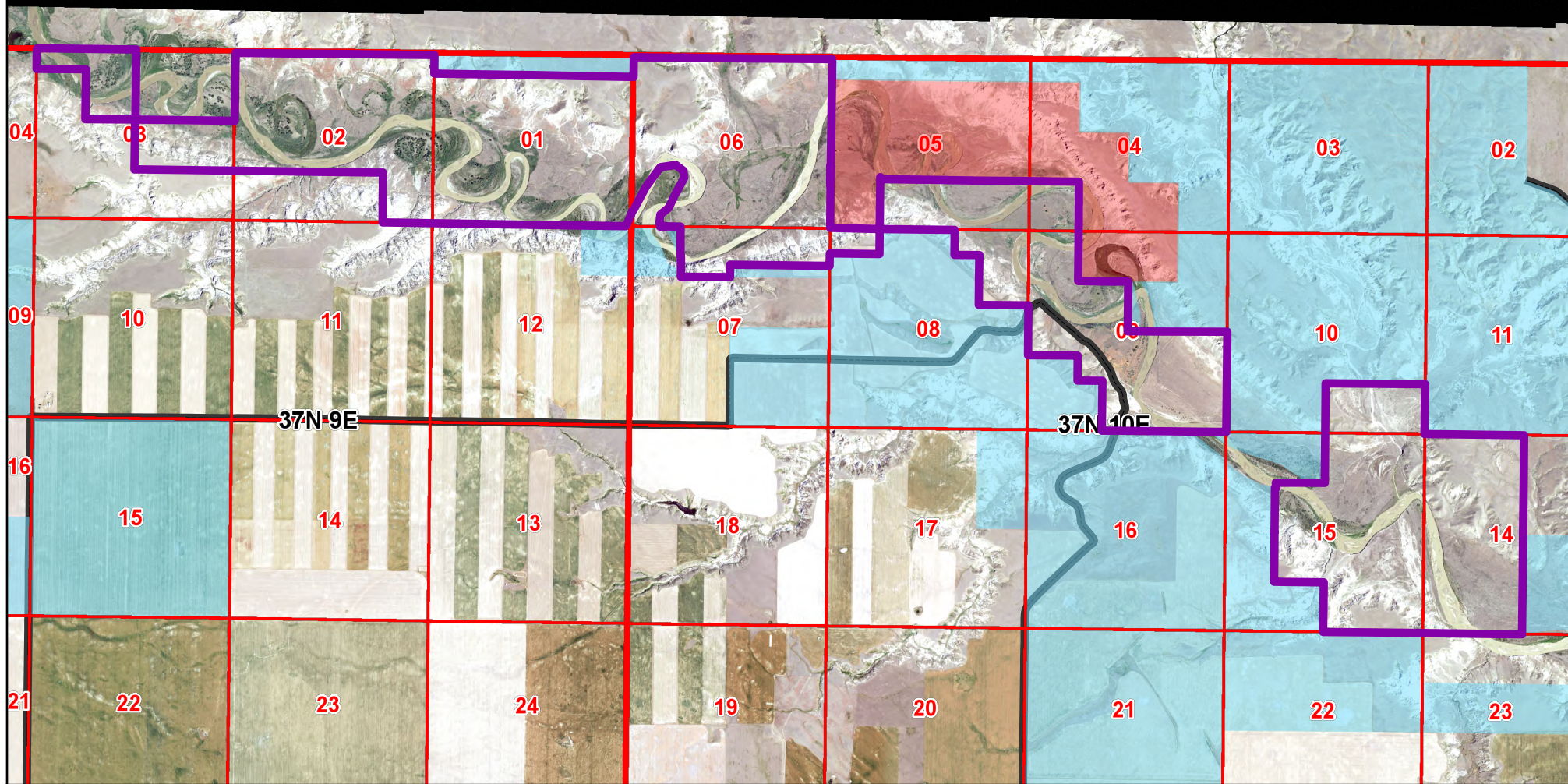
7. Prior to any surface disturbing activity, Seller, its successors and assigns, shall submit a reclamation bond to be held by the DNRC or DFWP, as applicable, to ensure the reclamation of the disturbed lands as described herein. The bond shall be equal to the inflation-adjusted appraised value of the acres to be disturbed by Seller and shall be specified in the Operating Plan.

8. The Reserved Rights described herein shall not prohibit DNRC from authorizing any ground disturbing projects proposed by DNRC, its current and future lessees, licensees, easement holders, or permittees, provided that such projects do not substantially alter the value of said Reserved Rights to Seller or unreasonably restrict the exercise of research activities conducted under said Reserved Rights by Seller. DNRC shall comply with the Montana Environmental Policy Act and the Montana State Antiquities Act (22-3-421 et seq. M.C.A.), and its implementing administrative rules (A.R.M. 36.2.801-813) in authorizing such projects. Prior to commencing ground disturbing activity on the Property, DNRC shall consult with both the State Historic Preservation Office and the Seller, its successors or assigns, regarding the impact such activity will have on archaeological/paleontological resources and the Reserved Rights described herein.

Lost River Wildlife Management Area

MONTANA FWP

Operation Plan Potential Exploration Area

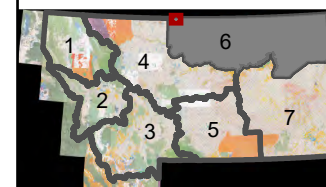


- Paleontology Exploration Boundary
- FWP Lands--No Paleontological Exploration

0 0.5 1
Miles



Map Produced by: Scott Hemmer
Region 6
6/11/24



State of Montana - FWP

Slope analysis for identification of prospective research areas.

CANADA

UNITED STATES

CANADA

Milk River

Milk River

Milk River

Milk River

Google Earth

Image © 2023 CNES / Airbus
Image © 2023 Maxar Technologies



2 mi

State of Montana - FWP

Slope analysis for identification of prospective research areas.

Ownership	FWP	
Tract	Total	
Slope	Acres	%
00.0 - 09.9%	2,218.3	72.1%
10.0 - 14.9%	169.4	5.5%
≥ 15.0%	688.0	22.4%
Total	3,075.7	

Ownership	FWP	
Tract	Tract 1	
Slope	Acres	%
00.0 - 09.9%	62.9	92.3%
10.0 - 14.9%	1.2	1.7%
≥ 15.0%	4.0	5.9%
Total	68.1	

Ownership	FWP	
Tract	Tract 2	
Slope	Acres	%
00.0 - 09.9%	1,161.4	71.6%
10.0 - 14.9%	88.6	5.5%
≥ 15.0%	371.2	22.9%
Total	1,621.3	

Ownership	FWP	
Tract	Tract 3	
Slope	Acres	%
00.0 - 09.9%	463.6	78.7%
10.0 - 14.9%	23.1	3.9%
≥ 15.0%	102.0	17.3%
Total	588.7	

Ownership	FWP	
Tract	Tract 4	
Slope	Acres	%
00.0 - 09.9%	530.4	66.5%
10.0 - 14.9%	56.4	7.1%
≥ 15.0%	210.7	26.4%
Total	797.6	

Google Earth

Image © 2023 CNES / Airbus
Image © 2023 Maxar Technologies



2 mi

State of Montana - FWP

Slope analysis for identification of prospective research areas.

Ownership	FWP	
Tract	Total	
Slope	Acres	%
00.0 - 09.9%	2,218.3	72.1%
10.0 - 14.9%	169.4	5.5%
≥ 15.0%	688.0	22.4%
Total	3,075.7	

Ownership	FWP	
Tract	Tract 1	
Slope	Acres	%
00.0 - 09.9%	62.9	92.3%
10.0 - 14.9%	1.2	1.7%
≥ 15.0%	4.0	5.9%
Total	68.1	

Ownership	FWP	
Tract	Tract 2	
Slope	Acres	%
00.0 - 09.9%	1,161.4	71.6%
10.0 - 14.9%	88.6	5.5%
≥ 15.0%	371.2	22.9%
Total	1,621.3	

Ownership	FWP	
Tract	Tract 3	
Slope	Acres	%
00.0 - 09.9%	463.6	78.7%
10.0 - 14.9%	23.1	3.9%
≥ 15.0%	102.0	17.3%
Total	588.7	

Ownership	FWP	
Tract	Tract 4	
Slope	Acres	%
00.0 - 09.9%	530.4	66.5%
10.0 - 14.9%	56.4	7.1%
≥ 15.0%	210.7	26.4%
Total	797.6	

Google Earth

Image © 2023 CNES / Airbus
Image © 2023 Maxar Technologies



2 mi

State of Montana - FWP

Slope analysis for identification of prospective research areas.

Ownership	FWP	
Tract	Total	
Slope	Acres	%
00.0 - 09.9%	2,218.3	72.1%
10.0 - 14.9%	169.4	5.5%
≥ 15.0%	688.0	22.4%
Total	3,075.7	

Ownership	FWP	
Tract	Tract 1	
Slope	Acres	%
00.0 - 09.9%	62.9	92.3%
10.0 - 14.9%	1.2	1.7%
≥ 15.0%	4.0	5.9%
Total	68.1	

Ownership	FWP	
Tract	Tract 2	
Slope	Acres	%
00.0 - 09.9%	1,161.4	71.6%
10.0 - 14.9%	88.6	5.5%
≥ 15.0%	371.2	22.9%
Total	1,621.3	

Ownership	FWP	
Tract	Tract 3	
Slope	Acres	%
00.0 - 09.9%	463.6	78.7%
10.0 - 14.9%	23.1	3.9%
≥ 15.0%	102.0	17.3%
Total	588.7	

Ownership	FWP	
Tract	Tract 4	
Slope	Acres	%
00.0 - 09.9%	530.4	66.5%
10.0 - 14.9%	56.4	7.1%
≥ 15.0%	210.7	26.4%
Total	797.6	

Google Earth

Image © 2023 CNES / Airbus
Image © 2023 Maxar Technologies



2 mi

State of Montana - FWP

Slope analysis for identification of prospective research areas.

Ownership	FWP	
Tract	Total	
Slope	Acres	%
00.0 - 09.9%	2,218.3	72.1%
10.0 - 14.9%	169.4	5.5%
≥ 15.0%	688.0	22.4%
Total	3,075.7	

Ownership	FWP	
Tract	Tract 1	
Slope	Acres	%
00.0 - 09.9%	62.9	92.3%
10.0 - 14.9%	1.2	1.7%
≥ 15.0%	4.0	5.9%
Total	68.1	

Ownership	FWP	
Tract	Tract 2	
Slope	Acres	%
00.0 - 09.9%	1,161.4	71.6%
10.0 - 14.9%	88.6	5.5%
≥ 15.0%	371.2	22.9%
Total	1,621.3	

Ownership	FWP	
Tract	Tract 3	
Slope	Acres	%
00.0 - 09.9%	463.6	78.7%
10.0 - 14.9%	23.1	3.9%
≥ 15.0%	102.0	17.3%
Total	588.7	

Ownership	FWP	
Tract	Tract 4	
Slope	Acres	%
00.0 - 09.9%	530.4	66.5%
10.0 - 14.9%	56.4	7.1%
≥ 15.0%	210.7	26.4%
Total	797.6	

Google Earth

Image © 2023 CNES / Airbus

Image © 2023 Maxar Technologies

2 mi

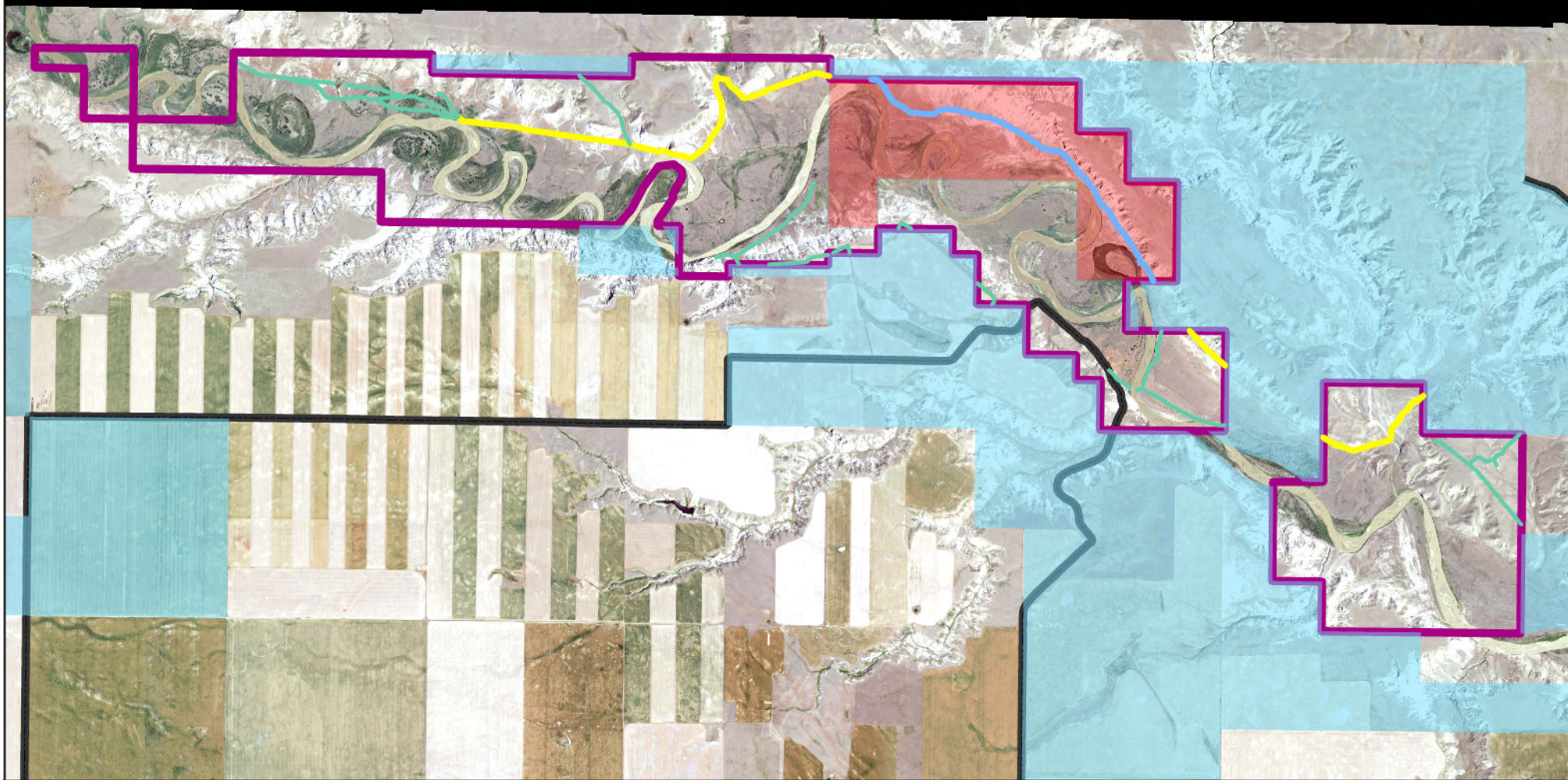




DANGER

**DO NOT
ENTER**

Existing Trails

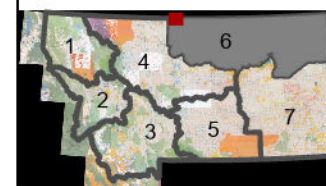


- Lost River WMA
- FWP Lands--No Paleontological Exploration
- Main Trail
- Secondary Trails
- Main Trail (Access Only)

Miles 0 0.5 1



Map Produced by: Scott Hemmer Region 6
2/21/24



Disclaimer & Credits : Trail locations are approximate based on aerial imagery.

WMA trail locations do not imply permission to access these roads from adjacent public or private land.

Presence of trails on this map does not imply that trails are safe for vehicle use. Use at your own risk. Do not use trails when wet or muddy.