

COVER LETTER.....C1/C2 FORMS

C0070041
Incoming
#3608
OK



COPY

P.O. Box 910, East Carbon, Utah 84520
Telephone (435) 888-4000 Fax (435) 888-4002

Utah Division of Oil, Gas & Mining
Utah Coal Program
1594 West North Temple, Suite 1210
P.O.Box 145801
Salt Lake City, UT 84114-5801

August 24, 2010

Attn: Daron Haddock
Permit Supervisor

Re: West Ridge Mine C/007/041
Incidental Boundary Change
Penta Creek Fee Lease Extension

Dear Mr. Haddock:

Enclosed are six (6 ea.) copies of an Incidental Boundary Change (IBC) to the West Ridge MRP. This IBC is to allow mining within a small area of the newly-acquired Penta Creek Fee Lease Extension. The purpose of this IBC is to allow the main entries to be squared off before the section equipment has to be pulled out. As a result of the IBC the permit area would expand from 6740.53 acres to 6760.83 acres. As you review this submittal please note the following:

- 1) The IBC increases the permit area by 20.3 acres, which is less than 1/3 of 1% of the existing permit area.
- 2) The actual area of the IBC to be undermined is less than 9.5 acres.
- 3) All mining within the IBC will be development mining. There will be no full-extraction mining associated with the IBC.
- 4) All mining in this IBC will be under 3000' of cover.
- 5) There will be no surface disturbance associated with mining of the IBC.
- 6) The IBC area is included within the existing CHIA
- 7) This IBC has been surveyed for raptors with negative finding.

File in:

- Confidential
- Shelf
- Expandable

In C/0070041 Incoming
Date: 08/30/2010 For additional information

RECEIVED
AUG 30 2010
DIV. OF OIL, GAS & MINING

COPY

Daron Haddock
August 24, 2010
page 2

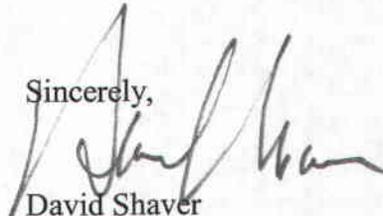
- 8) The IBC has been surveyed for archeology with negative findings.
- 9) There are no issues involving soils, biology, T & E species, land use, archeology, land use or hydrology associated with the IBC.
- 10) All mining in the IBC will be on private (fee) coal, under private (fee) surface, both owned by Penta Creek and leased to West Ridge Resources.

A map showing the location of the IBC relative to the existing permit area is attached to this letter for your review. Please note that the confidential archeology information and raptor information for this area is the same as what was submitted for the recent SITLA IBC which was approved and incorporated by your office on July 27 of this year.

According to our latest mining projections, the main entry development is scheduled to cross into the Penta Creek IBC area in October, 2010. Therefore, we would appreciate an expedited review of this application.

If you have questions or comments please contact me at (435) 888-4017.

Sincerely,



David Shaver
Resident Agent

APPLICATION FOR PERMIT PROCESSING

<input type="checkbox"/> Permit Change	<input type="checkbox"/> New Permit	<input type="checkbox"/> Renewal	<input type="checkbox"/> Transfer	<input type="checkbox"/> Exploration	<input type="checkbox"/> Bond Release	Permit Number: C/007/041
Title of Proposal: Incidental Boundary Change to allow mining within 20.3 acres Of Penta Creek fee lease extension						Mine: WEST RIDGE MINE
						Permittee: WEST RIDGE Resources, Inc.

Description, include reason for application and timing required to implement: .

Instructions: If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	1. Change in the size of the Permit Area? <u>20.3</u> acres Disturbed Area? _____ acres <input checked="" type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain:
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

Attach 3 complete copies of the application.

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein. (R645-301-123)


 Signed - Name - Position - Date
 _____ agent 8/24/10

Subscribed and sworn to before me this 24 day of August, 2010.

My Commission Expires: May 16, 2012
 Attest: STATE OF Utah
 COUNTY OF Carbon


MARY V. KAVA
 NOTARY PUBLIC - STATE OF UTAH
 COMMISSION # 574260
 COMM. EXP. 05-16-2012

Received by Oil, Gas & Mining

RECEIVED

AUG 30 2010

DIV. OF OIL, GAS & MINING

ASSIGNED TRACKING NUMBER

WEST RIDGE MINE

007/041

INCIDENTAL BOUNDARY CHANGE
TO THE
MINING AND RECLAMATION PLAN

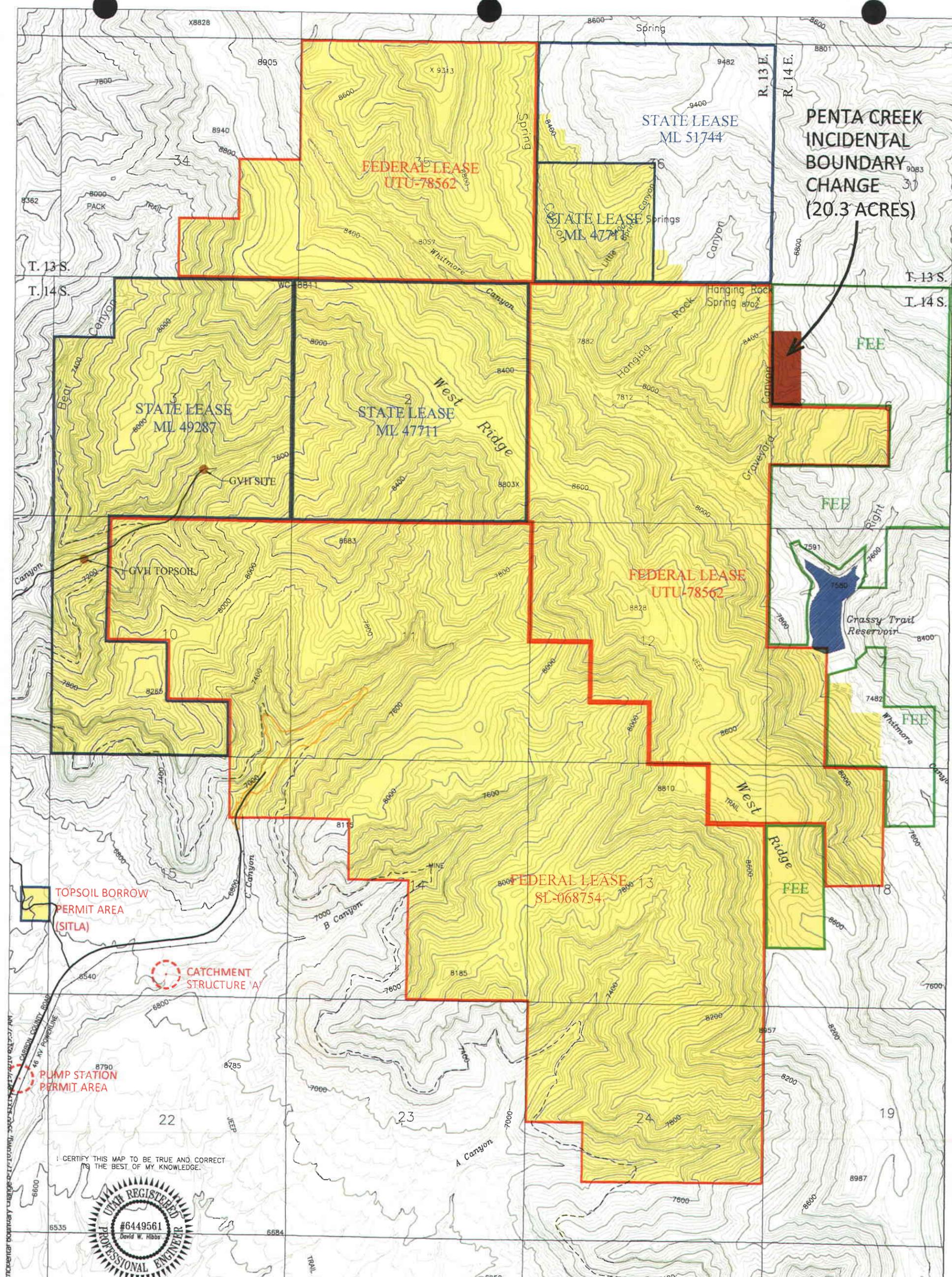
TO INCLUDE:

***MINING WITHIN 20.3 ACRES OF
PENTA CREEK FEE LEASE EXTENSION***

NOTE TO REVIEWERS:
THERE IS NO SURFACE DISTURBANCE
ASSOCIATED WITH THIS I.B.C.

ALL MINING WILL BE DONE UNDER 3000'
OF COVER

SUBMITTED: AUGUST 24, 2010



Existing Permit Area (6740.53 acres)
 Permit Area with IBC (6760.83 acres)

WEST RIDGE MINE Incidental Boundary Change

- LEGEND:**
- Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - Outcrop



SCALE: 1"=2000'



I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

DATE: 8-19-10

Current Drawings show maps west ridge mine permit area to be in accordance with boundary change 02/17/10 to 02/27/10.

CHAPTER 1.....REPLACEMENT PAGES

NOTE TO REVIEWERS:

REPLACE PAGES 1-ii, 1-5, 1-6 and 1-11 thru 1-15

TABLE OF CONTENTS- APPENDICES R645-301-100 CHAPTER 1

APPENDIX NUMBER	DESCRIPTION
APPENDIX 1-1	Certifications, Verifications, Publications Attachment 1-1 Certificate of Liability Insurance Attachment 1-2 Newspaper Advertisement Attachment 1-3 Proof of Publication Attachment 1-4 Filing Fee Verification Attachment 1-5 Verification Statement
APPENDIX 1-2	Violation Information
APPENDIX 1-3	Reference List
APPENDIX 1-4	Proof of Lease Assignment
APPENDIX 1-4A	Federal Lease SL-068754, U-01215
APPENDIX 1-4B	Federal Lease UTU-78562
APPENDIX 1-4C	State Lease ML-47711
APPENDIX 1-4D	State Lease ML-49287
APPENDIX 1-4E	State Lease ML-51744
APPENDIX 1-4F	Penta Creek Fee Lease
APPENDIX 1-4G	Penta Creek Fee Lease Extension
APPENDIX 1-5	Current and Previous Coal Mining Permits
APPENDIX 1-6	Consultation and Coordination
APPENDIX 1-7	Ownership and Control
APPENDIX 1-8	Letter from Carbon County
APPENDIX 1-9	*****Deleted*****
APPENDIX 1-10	SITLA - Special Use Lease (Topsoil Borrow Area)
APPENDIX 1-11	Material Deposit Special Use Lease Agreement
APPENDIX 1-12	Waterline/Pump House Right of Way
APPENDIX 1-13	Correspondence Regarding Security Gate
APPENDIX 1-14	*****Moved*****
APPENDIX 1-15	Legal Description of Grassy Trail Reservoir

R645-301-113 VIOLATION INFORMATION

- 113.100 The applicant or any subsidiary, affiliate or persons controlled by or under common control with the applicant has not had a federal or state permit to conduct coal mining and reclamation operations suspended or revoked in the five years preceding the date of submission of the application.
- 113.120 The applicant etc. has not forfeited any performance bond or similar security
- 113.200 Not applicable
- 113.300 A listing of violations received by the applicant in connection with any coal mining and reclamation operation during the three year period preceding the application date is provided in Appendix 1-2. MSHA numbers for the operations can be found in Appendix 1-5. There have been no unabated violations or cessation orders issued to any affiliated companies during the previous three years.
- 113.400 After WEST RIDGE Resources, Inc. is notified that the application is approved, but before the permit is issued, WEST RIDGE Resources, Inc. will update, correct or indicate that no change has occurred in the information previously submitted under R645-301-113.

R645-301-114 RIGHT OF ENTRY INFORMATION

- 114.100 WEST RIDGE Resources, Inc., currently holds 4,899.92 acres of federal coal (2,650.67 acres leased under SL-068754 and 2249.25 acres leased under UTU 78562) in the Book Cliffs coal field (refer to Maps 1-0 and 5-3). A complete legal description of all Federal leases held by WEST RIDGE is found in Table 1-1. WEST RIDGE currently holds 2162.34 acres of state coal (801.24 acres under ML 47711, 881.10 under ML 49287, and 480 acres under ML 51744. A complete legal description of all State leases held by WEST RIDGE is found in Table 1-2. WEST RIDGE also holds a 734.44 acre lease on contiguous private (fee) coal lands located along the eastern side of the mineable reserve. A complete legal description of this fee lease is found in Table 1-3. None of these leases are the subject of any pending litigation. Proof of lease assignment for all leases can be found in Appendix 1-4.

WEST RIDGE Resources, Inc. bases its legal right to enter and conduct mining activities in the permit area pursuant to the language contained in the Federal Coal Lease, Part I Lease Rights Granted which reads as follows:

"That the lessor, in consideration of the rents and royalties to be paid and the covenants to be observed as hereinafter set forth, does hereby grant and lease to the

lessee the exclusive right and privilege to mine and dispose of all the coal in, upon, or under the following described tracts of land, situated in the State of Utah... together with the right to construct all such works, buildings, plants, structures and appliances as may be necessary and convenient for the mining and preparation of the coal for market, the manufacture of coke or other products of coal, the housing and welfare of employees, and subject to the conditions herein provided, to use so much of the surface as may reasonably be required in the exercise of the rights and privileges herein granted."

In addition to the coal leases, WEST RIDGE also holds several surface use permits as part of the operation, including:

1) SITLA Special Use Lease Agreement No. 1163. The substitute topsoil borrow area, which is also included within the permit area, is located on lands administered by the Utah School and Institutional Trust Lands Administration (SITLA). This area is located within the SE1/4 of section 16, T 14 S, R 13 E. SITLA has issued a long term special use permit to WEST RIDGE Resources, Inc. which provides full assurance that the topsoil resource in this area will be available for (and, indeed dedicated to) final reclamation of the West Ridge minesite if needed. This area is not contiguous with the main coal leasehold. (See Appendix 1-10 for details)

2) BLM Right-of-Way UTU-77120 This right-of-way authorizes the installation and operation of a pumping station used to facilitate the delivery of culinary water to the West Ridge Mine. This area is not contiguous with the main coal leasehold. (See Appendix 1-12 for details)

3) BLM Right-of-Way 87110 This right-of way authorizes the installation of a catchment structure in the C Canyon drainage below the mine. This catchment is designed to provide containment of unanticipated coal-fines accumulations from the mine discharge water. This catchment structure comprises 0.23 acres (Refer to Appendix 5-15 for details).

The permit area consists of the following areas:

- 1) all of federal coal leases SL-068754-U-01215 (2,650.67 acres)
- 2) all of federal coal lease UTU 78562 (2,249.25 acres),
- 3) all of state coal leases ML-47711 (801.24 acres)
- 4) all of state coal lease ML-49287 (881.10 acres)
- 5) a small portion of state coal lease ML-51744 (22.5 acres)
- 6) much of the Penta Creek fee coal lease (145.22 acres)
- 7) SITLA surface lease 1163, for topsoil borrow area (9.6 acres).
- 8) BLM right-of-way UTU-77120, for pumping station (0.23 acres)
- 9) BLM right-of-way UTU-87110, for catchment structures (0.23 acres)
- 10) Carbon County authorization, road security gate (0.79 acres). See Appendix 1-13.

**TABLE 1-4
LEGAL DESCRIPTION OF PERMIT AREA
(BY LEASEHOLD)**

<u>PARCEL</u>	<u>ACREAGE</u>	<u>LEGAL DESCRIPTION</u>
<u>1) FEDERAL LEASE SL-068754</u> (SL-068754-U-01215)	2,650.67	T 14 S, R 13 E Section 10: NE, E2NW, N2SE, SESE Section 11: All Section 12: S2SW, NWSW Section 13: S2, NW, S2NE, NWNE Section 14: E2, N2NW, SENW Section 15: NENE Section 24: N2, N2SE, NESW
<u>2) FEDERAL LEASE UTU-78562</u>	2249.25	T 13 S, R13 E Section 34: NESE, S2SE Section 35: All T 14 S, R 13 E Section 1: All Section 12: Lots 1 thru 4, S2N2, NESW, SE Section 13: NENE T 14 S, R 14 E Section 6: Lot 6, NESW Section 7: Lots 3 and 4 Section 18: Lot 1, E2NW
<u>3) STATE LEASE ML 47711</u>	801.24	T 14 S, R 13 E Section 2: Lots 1 thru 4, S2N2, S2 T 13 S, R 13 E Section 36: SW

TABLE 1-4 (continued)

<u>4) STATE LEASE ML 49287</u>	881.10	T 14 S, R 13 E	
		Section 3:	Lots 1, 2 and 3, S2N2, S2
		Section 10:	W2NW, SW, SWSE
<u>5) STATE LEASE ML 51744</u>	22.5	T 13 S, R 13 E	
		Section 36:	SWSWNW, SWNWSWNW, SWSESWNW, S2SWSWSE, NWSWSWSE
<u>6) PENTA CREEK FEE LEASE</u>	124.92	T 14 S, R 14 E	
		Section 7*:	SESW, SWNESW
		Section 18:	Lots 2 and 3
<u>7) PENTA CREEK LEASE EXTENSION</u>	20.3	T 14 S, R 14 E	
		Section 6:	S2SWLot 4, W2Lot 5
<u>8) PUMPING STATION</u> (BLM R.O.W. UTU-7712)	0.23	T 14 S, R 13 E	
		Section 21	NESENE (0.23 acres thereof, containing pumping station)
<u>9) TOPSOIL SALVAGE AREA</u> (SITLA special use agreement #1163)	9.6	T 14 S, R 13 E	
		Section 16:	E2NESE (9.6 acres thereof, containing substitute topsoil area)
<u>10) CATCHMENT STRUCTURE</u> (BLM R.O.W . UTU-87110)	0.23	T 14 S, R 13 E	
		Section 15:	SESW (0.23 acres thereof, containing catchment structure)
<u>11) SECURITY GATE</u> (Carbon County authorization)	0.79	T 14 S, R 13 E	
		Section 15:	NWSENE (0.79 acres thereof, containing security gate)
<u>TOTAL PERMIT AREA</u>	<u>6760.83</u>		

*Less and excepting from the portion of the above legal subdivisions in Section 7, those lands under and around Grassy Trail Dam and Reservoir owned by East Carbon City and Sunnyside City, such lands being more accurately described in Appendix 1-15.

**TABLE 1-5
LEGAL DESCRIPTION OF PERMIT AREA
(TOTAL AREA)**

T13S, R13E	Section 34	NESE, S2SE
	Section 35	All
	Section 36	SW, SWSWNW, SWNWSWNW, SWSESWNW, S2SWSWSE, NWSWSWSE
T14S, R13E	Section 1	All
	Section 2	All
	Section 3	Lots 1, 2 and 3, S2N2, S2
	Section 10	All
	Section 11	All
	Section 12	All
	Section 13	All
	Section 14	E2, N2NW, SENW
	Section 15	NENE, NWSENE (part thereof, containing security gate) SESW (part thereof, containing catchment structure A)
	Section 16	E2NESE (part thereof, containing substitute topsoil area)
	Section 21	NESENE (part thereof, containing pumping station)
	Section 24	N2, N2SE, NESW
T14S, R14E	Section 6	S2SWLot 4, W2Lot 5, Lot 6, NESW
	Section 7	Lots 3 and 4, SESW, SWNESW
	Section 18	Lots 1, 2 and 3, E2NW

TOTAL PERMIT AREA = 6760.83 acres.

**TABLE 1-6
SURFACE OWNERSHIP OF PERMIT AREA**

T(S)/R(E)	Section	BLM	Penta Creek	Hinkins	Wells	Rauhala	SITLA	Total
13/13	34	-	-	-	120	-	-	120.00
13/13	35	40	-	448.91	151.09	-	-	640.00
13/13	36	-	182.25	-	-	-	-	282.25
			-	-	-	-	-	
14/13	1	283.75	328.68	-	-	39.92	-	652.35
14/13	2	-	641.24	-	-	-	-	641.24
14/13	3	-	-	-	80.66	-	520.44	601.10
14/13	10	360	-	-	-	-	280	640.00
14/13	11	650.87	-	-	-	-	-	650.87
14/13	12	-	648.96	-	-	-	-	648.96
14/13	13	640	-	-	-	-	-	640.00
14/13	14	440	-	-	-	-	-	440.00
14/13	15	41.02	-	-	-	-	-	41.02
14/13	16	-	-	-	-	-	9.6	9.60
14/13	21	0.23	-	-	-	-	-	0.23
14/13	24	440	-	-	-	-	-	440.00
14/14	6	76.41	20.3	-	-	-	-	96.71
14/14	7	74.08	50.00	-	-	-	-	124.08
14/14	18	117.25	74.92	-	-	-	-	192.17
			-	-	-	-	-	
		3163.61	1946.35	448.91	351.75	39.92	810.04	6760.83

**PENTA CREEK FEE LEASE EXTENSION
APPENDIX 1-4G**

NOTE TO REVIEWERS:

**ADD THIS RIGHT-OF-ENTRY INFORMATION AS
APPENDIX 1-4G**

APPENDIX 1-4G

LEASE ASSIGNMENT

PENTA CREEK FEE LEASE EXTENSION

EXHIBIT B

MEMORANDUM OF UNDERGROUND COAL LEASE

THIS MEMORANDUM OF COAL LEASE made and entered into effective as of the 1st day of January, 2003, among PENTA CREEKS, L.L.C. (a.k.a. Penta Creek LLC), a Utah limited liability company and MAGNIFICENT SEVEN, L.L.C., a Utah limited liability company, collectively referred to as "Lessors," having a single address for purposes of this Lease of Howard Jensen Real Estate, 111 East Clark Street, Albert Lea, Minnesota 56007; and ANDALEX RESOURCES, INC., a Delaware corporation, with an address at P.O. Box 910, East Carbon, Utah 84520, and INTERMOUNTAIN POWER AGENCY, a political subdivision of the State of Utah, with an address at 480 East 6400 South, Murray, Utah 84107, each having an undivided 50% ownership interest in the leasehold estate created by this Lease as tenants in common and collectively referred to herein as "Lessee," having a single address do ANDALEX Resources, Inc., P.O. Box 910, East Carbon, Utah 84520.

WITNESSETH:

The parties hereto agree:

1 Upon the terms and conditions set forth in that certain Underground Coal Lease (hereinafter "Lease"), effective of even date herewith, all of which are hereby incorporated herein as if set forth in full, Lessors do hereby grant and lease unto Lessee for the purposes described in paragraph 2 of this Memorandum of Underground Coal Lease and in the Lease, all of the coal and any substance (whether solid, liquid or gaseous) mixed with or encountered when mining coal (all hereinafter referred to collectively as "coal") in and underlying those certain lands situated in Carbon County, State of Utah, more particularly described as follows, to-wit:

Township 14 South, Range 14 East, SLB&M

Section 6: Lots 2, 3, 4 and 5, SE1/4NW1/4, SW1/4NE1/4, NW1/4SE1/4,
S1/2SE1/4.

Comprising 352.36 acres, more or less.

2. The Underground Coal Lease grants to Lessee the exclusive right and privilege to explore for, mine (by any lawful underground mining method), remove extract, store, prepare, ship and dispose of the coal and gas occurring in coal seams, beds or deposits when vented as a non-commercial substance in conjunction with coal development or extraction operations together with limited rights of access for environmental monitoring purposes. The leasing, exploration for, or development of other minerals or substances other than coal and substances mixed with coal shall not interfere in any way with the coal mining operations of the Lessee during the term of this Lease. Leases related to other minerals issued by Lessors after the date of this Lease shall be specifically made subject to the priority of the coal mining operations.

Section 6: Lots 2, 3, 4 and 5, SE1/4NW1/4, SW1/4NE1/4, NW1/4SE1/4,
S1/2SE1/4.

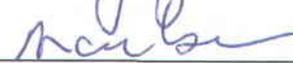
Comprising 352.36 acres, more or less

The parties agree that all other provisions of the LEASE shall remain in full force and effect.

IN WITNESS WHEREOF, with the intent to be legally bound hereby, the parties hereto have caused this Amendment to be executed as of the date and year first above written.

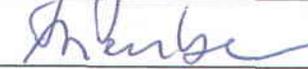
LESSORS:
PENTA CREEKS, L.L.C.

By: 

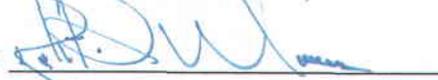
Its: 

MAGNIFICENT SEVEN, L.L.C.

By: 

Its: 

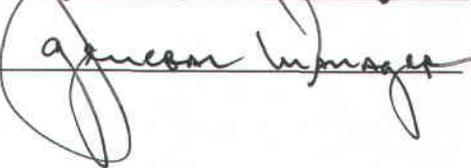
LESSEES:
ANDALEX RESOURCES, INC.

By: 

Its: Treasurer

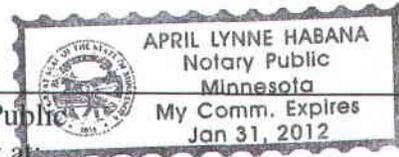
INTERMOUNTAIN POWER AGENCY

By: 

Its: 

STATE OF Minnesota)
)
COUNTY OF Freeborn) : ss.

On the 24 day of Aug, 2010, personally appeared before me Greg Jewson, the manager of Penta Creeks, L.L.C., a Utah limited liability company, who signed the foregoing instrument on behalf of Penta Creeks, L.L.C. and acknowledged to me that he executed the same.

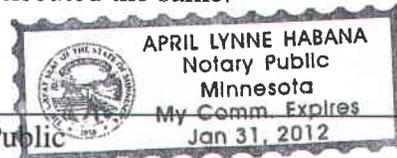


Notary Public _____
Residing at: _____

My commission expires:
1-31-2012

STATE OF Minnesota)
)
COUNTY OF Freeborn) : ss.

On the 24 day of Aug, 2010, personally appeared before me Greg Jewson, the manager of Magnificent Seven, L.L.C., a Utah limited liability company, who signed the foregoing instrument on behalf of Magnificent Seven, L.L.C. and acknowledged to me that he executed the same.



Notary Public _____
Residing at: _____

My commission expires:
1-31-2012

STATE OF Ohio)
COUNTY OF Belmont) : ss.

On the 26th day of August, 2010, personally appeared before me Robert B. Moore the Treasurer of ANDALEX Resources, Inc., who signed the foregoing instrument on behalf of ANDALEX Resources, Inc. and acknowledged to me that he executed the same.



PENNY J. ELLIOTT
Notary Public
State of Ohio
My Commission Exp. Feb. 11, 2013

Penny Elliott
Notary Public
Residing at: 56854 Pleasant Ridge Rd
Alledonee, Ohio 43902

STATE OF Utah)
COUNTY OF Salt Lake) : ss.

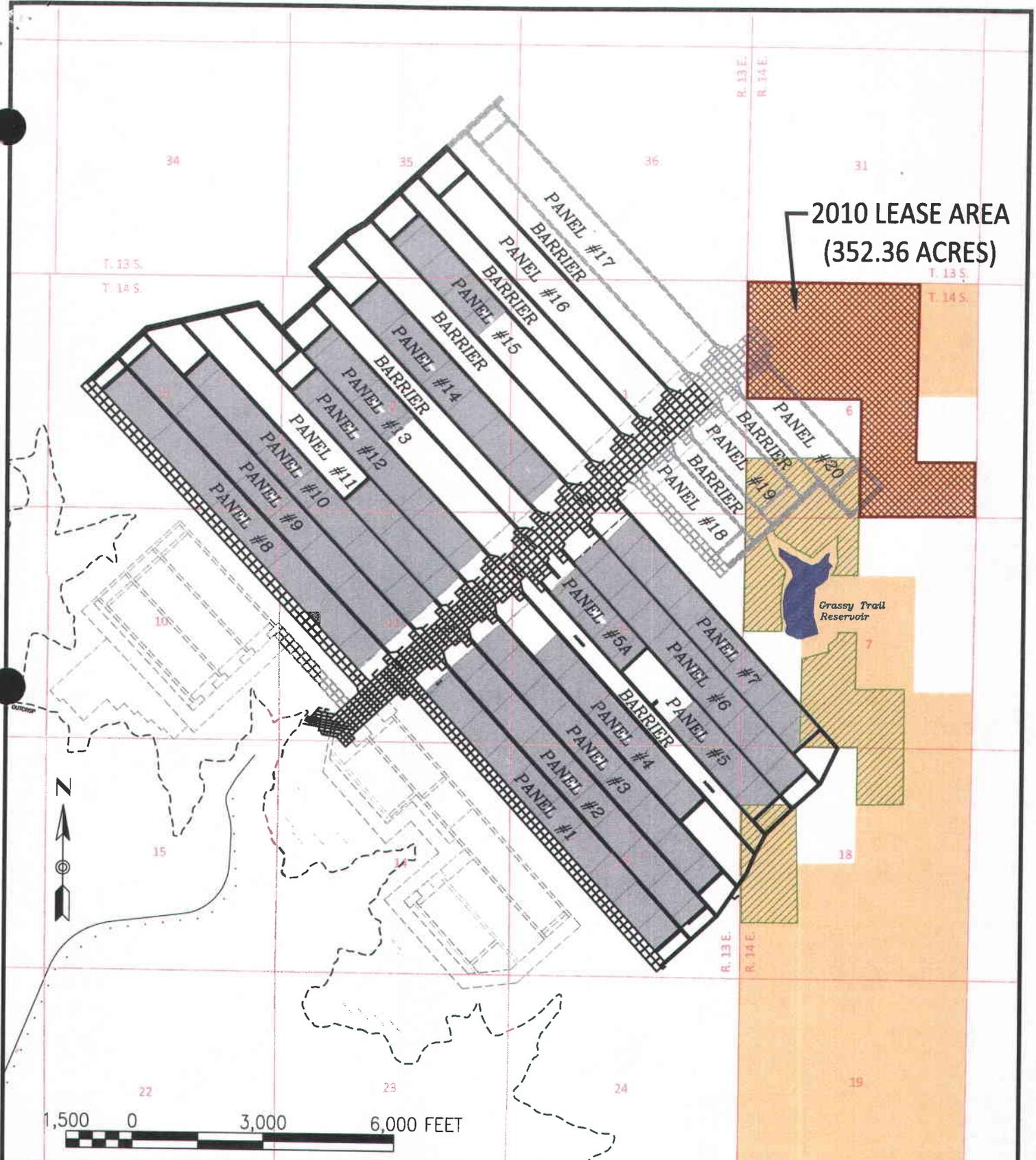
On the 30 day of August, 2010, personally appeared before me James A. Hewlett, the General Manager of Intermountain Power Agency, who signed the foregoing instrument on behalf of Intermountain Power Agency and acknowledged to me that he executed the same.



My commission expires:

9-1-2011

Krista R Paull
Notary Public
Residing at: 5161 S. 1130 W.
Taylorsville UT 84123



2010 LEASE AREA
(352.36 ACRES)

**EXHIBIT A
PENTA CREEK
2010 LEASE**

**WEST RIDGE
RESOURCES INC.**

794 NORTH "C" CANYON ROAD
EAST CARBON, UTAH 84520

DRAWN BY: PJ SCALE: 1" = 3000'
APPROVED BY: DH DATE: 19 AUGUST 2010

LEGEND:

- PENTA CREEK / MAGNIFICENT SEVEN
- COAL OUTCROP
- 2003 LEASE
- 2010 LEASE

EXHIBIT B

MEMORANDUM OF UNDERGROUND COAL LEASE

THIS MEMORANDUM OF COAL LEASE made and entered into effective as of the 1st day of January, 2003, among PENTA CREEKS, L.L.C. (a.k.a. Penta Creek LLC), a Utah limited liability company and MAGNIFICENT SEVEN, L.L.C., a Utah limited liability company, collectively referred to as "Lessors," having a single address for purposes of this Lease of Howard Jensen Real Estate, 111 East Clark Street, Albert Lea, Minnesota 56007; and ANDALEX RESOURCES, INC., a Delaware corporation, with an address at P.O. Box 910, East Carbon, Utah 84520, and INTERMOUNTAIN POWER AGENCY, a political subdivision of the State of Utah, with an address at 480 East 6400 South, Murray, Utah 84107, each having an undivided 50% ownership interest in the leasehold estate created by this Lease as tenants in common and collectively referred to herein as "Lessee," having a single address do ANDALEX Resources, Inc., P.O. Box 910, East Carbon, Utah 84520.

WITNESSETH:

The parties hereto agree:

1 Upon the terms and conditions set forth in that certain Underground Coal Lease (hereinafter "Lease"), effective of even date herewith, all of which are hereby incorporated herein as if set forth in full, Lessors do hereby grant and lease unto Lessee for the purposes described in paragraph 2 of this Memorandum of Underground Coal Lease and in the Lease, all of the coal and any substance (whether solid, liquid or gaseous) mixed with or encountered when mining coal (all hereinafter referred to collectively as "coal") in and underlying those certain lands situated in Carbon County, State of Utah, more particularly described as follows, to-wit:

Township 14 South, Range 14 East, SLB&M

Section 6: Lots 2, 3, 4 and 5, SE1/4NW1/4, SW1/4NE1/4, NW1/4SE1/4,
S1/2SE1/4.

Comprising 352.36 acres, more or less.

2. The Underground Coal Lease grants to Lessee the exclusive right and privilege to explore for, mine (by any lawful underground mining method), remove extract, store, prepare, ship and dispose of the coal and gas occurring in coal seams, beds or deposits when vented as a non-commercial substance in conjunction with coal development or extraction operations together with limited rights of access for environmental monitoring purposes. The leasing, exploration for, or development of other minerals or substances other than coal and substances mixed with coal shall not interfere in any way with the coal mining operations of the Lessee during the term of this Lease. Leases related to other minerals issued by Lessors after the date of this Lease shall be specifically made subject to the priority of the coal mining operations.

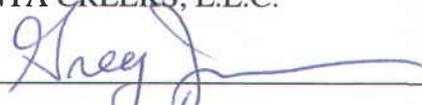
Section 6: Lots 2, 3, 4 and 5, SE1/4NW1/4, SW1/4NE1/4, NW1/4SE1/4,
S1/2SE1/4.

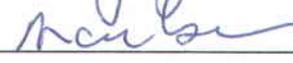
Comprising 352.36 acres, more or less

The parties agree that all other provisions of the LEASE shall remain in full force and effect.

IN WITNESS WHEREOF, with the intent to be legally bound hereby, the parties hereto have caused this Amendment to be executed as of the date and year first above written.

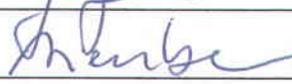
LESSORS:
PENTA CREEKS, L.L.C.

By: 

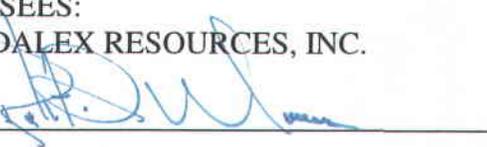
Its: 

MAGNIFICENT SEVEN, L.L.C.

By: 

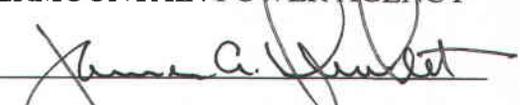
Its: 

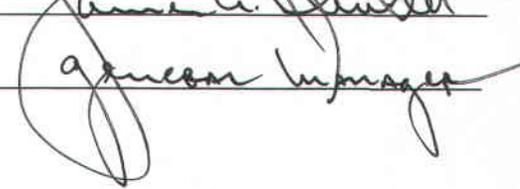
LESSEES:
ANDALEX RESOURCES, INC.

By: 

Its: Treasurer

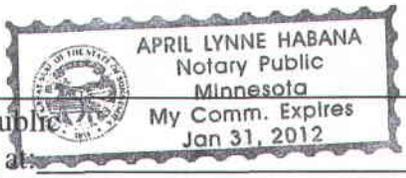
INTERMOUNTAIN POWER AGENCY

By: 

Its: 

STATE OF Minnesota)
)
COUNTY OF Freeborn) : ss.

On the 29 day of Aug, 2010, personally appeared before me Greg Jewson, the man of Penta Creeks, L.L.C., a Utah limited liability company, who signed the foregoing instrument on behalf of Penta Creeks, L.L.C. and acknowledged to me that he executed the same.

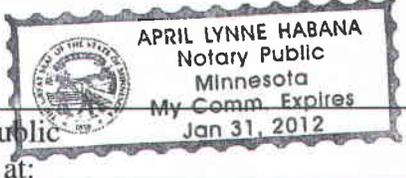


Notary Public _____
Residing at: _____

My commission expires:
1-31-2012

STATE OF Minnesota)
)
COUNTY OF Freeborn) : ss.

On the 24 day of Aug, 2010, personally appeared before me Greg Jewson, the man of Magnificent Seven, L.L.C., a Utah limited liability company, who signed the foregoing instrument on behalf of Magnificent Seven, L.L.C. and acknowledged to me that he executed the same.

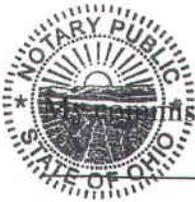


Notary Public _____
Residing at: _____

My commission expires:
1-31-2012

STATE OF Ohio)
COUNTY OF Belmont) : ss.

On the 26th day of August, 2010, personally appeared before me Robert B. Moore the Treasurer of ANDALEX Resources, Inc., who signed the foregoing instrument on behalf of ANDALEX Resources, Inc. and acknowledged to me that he executed the same.



PENNY J. ELLIOTT
Notary Public
State of Ohio
My Commission Exp. Feb. 11, 2013

Penny Elliott
Notary Public
Residing at: 56854 Pleasant Ridge Rd
Alledonia, Ohio 43902

STATE OF Utah)
COUNTY OF Salt Lake) : ss.

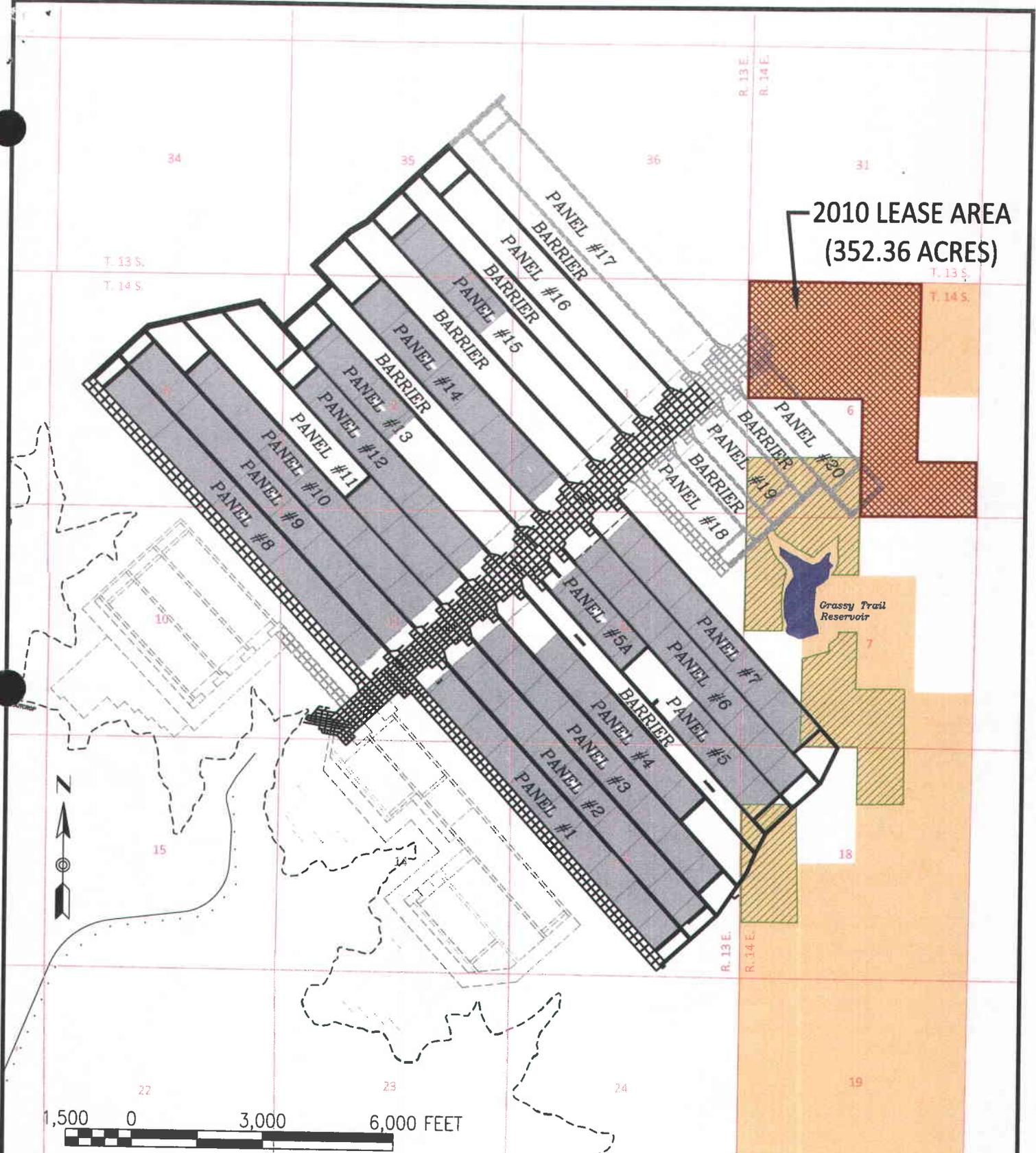
On the 30 day of August, 2010, personally appeared before me James A. Hewlett the General Manager of Intermountain Power Agency, who signed the foregoing instrument on behalf of Intermountain Power Agency and acknowledged to me that he executed the same.



My commission expires:
9-1-2011

Krista R Paull
Notary Public
Residing at: 5161 S. 1130 W.
Taylorsville UT 84123

G:\Current Drawings\Mine Maps\West Ridge Mine\Exhibits\Penta Creek Extension Application 8-18-10.dwg, 2010 Lease Amendment, 8/19/2010 8:56:47 AM



**EXHIBIT A
PENTA CREEK
2010 LEASE**

**WEST RIDGE
RESOURCES INC.**

794 NORTH "C" CANYON ROAD
EAST CARBON, UTAH 84520

DRAWN BY	PJ	SCALE	1" = 3000'
APPROVED BY	DH	DATE	19 AUGUST 2010

LEGEND:

- PENTA CREEK / MAGNIFICENT SEVEN
- COAL OUTCROP
- 2003 LEASE
- 2010 LEASE

CONFIDENTIAL INFORMATION

NOTE TO REVIEWERS:

**ARCHEOLOGY INFORMATION AND RAPTOR
SURVEY INFORMATION FOR THIS IBC AREA IS
INCLUDED IN THE CONFIDENTIAL BINDER**

**THIS IS THE SAME INFORMATION THAT WAS
SUBMITTED FOR THE SITLA IBC AMENDMENT
THAT WAS APPROVED AND INCORPORATED ON
JULY 27, 2010**

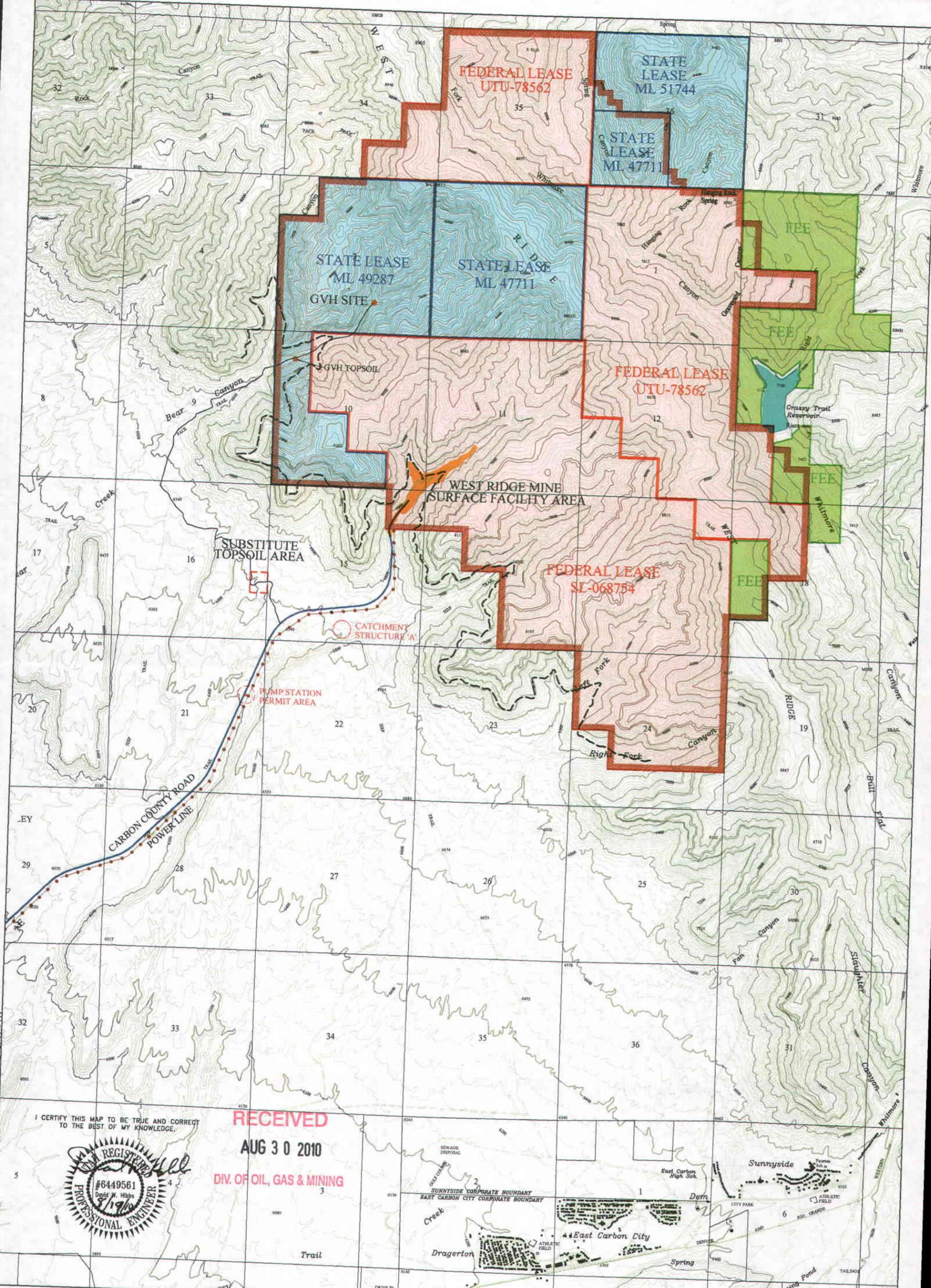
REPLACEMENT MAPS

MAP 1-0

PERMIT MAP

MAP 1-1

LOCATION AND LEASE MAP



WEST RIDGE MINE

Map 1-1

Location & Lease Map

DATE: 8-19-10 REV: 16 ACAD REF: MAPI-1 LOCATION Rev16

LEGEND:

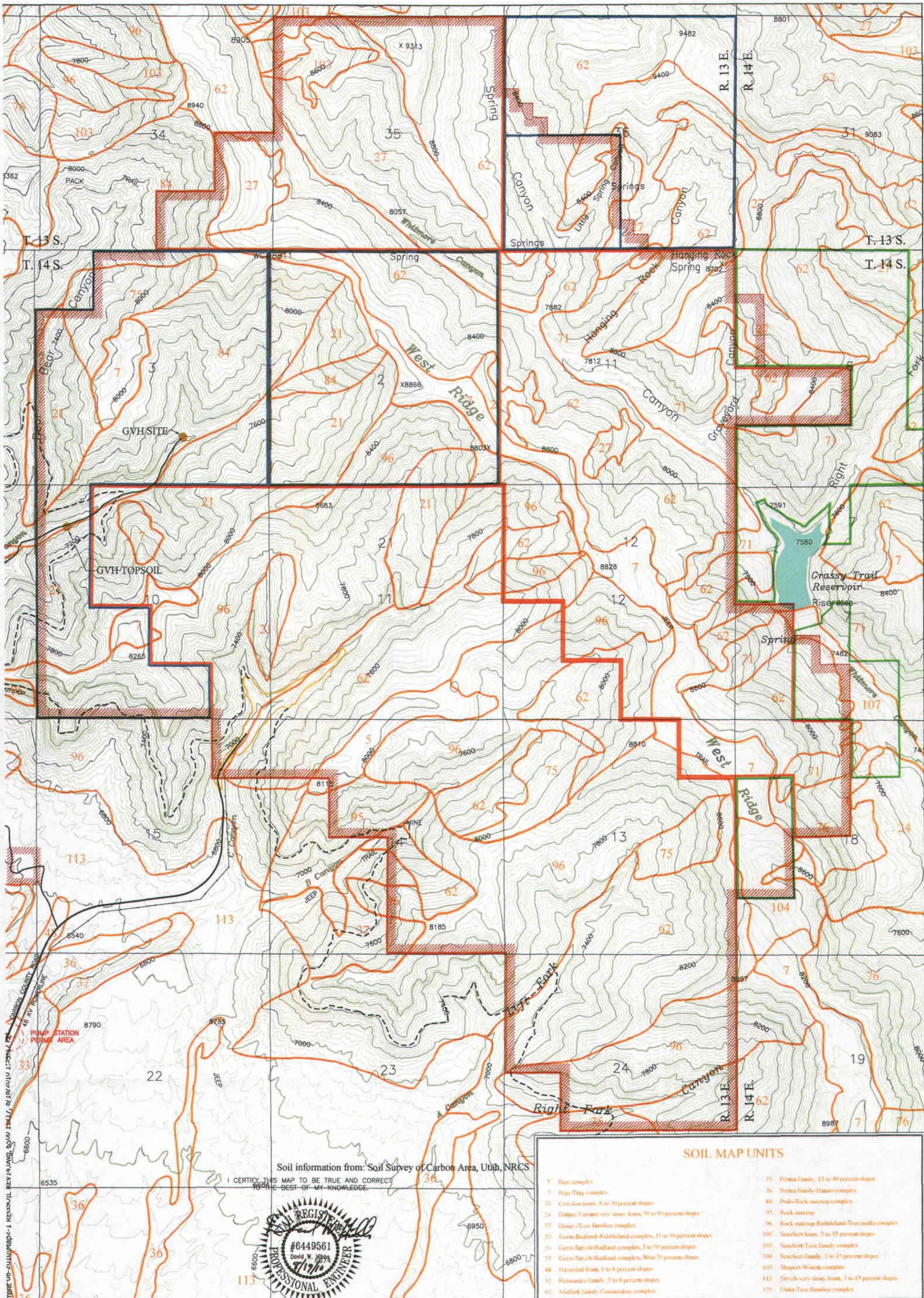
- Permit Boundary (Red dashed line)
- Federal Lease (Red solid line)
- State Lease (Blue solid line)
- Penta Creek Fee (Green solid line)
- Surface Facility Area (Orange solid line)
- GVH Site (Orange dot)
- Outcrop (Black dashed line)
- Power Line (Blue line with red dots)

WEST RIDGE RESOURCES, INC.

SCALE: 1" = 3000'

MAP 2-1

REGIONAL SOIL MAP



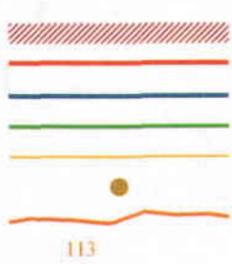
WEST RIDGE MINE
Map 2-1
Regional Soil Map

DATE: 8-19-10 REV: 14 ACAD REF: MAP2-1 REGSOIL REV14

Soil information from: Soil Survey of Carbon Area, Utah, NRCS
 I CERTIFY THIS MAP TO BE TRUE AND CORRECT
 TO THE BEST OF MY KNOWLEDGE.



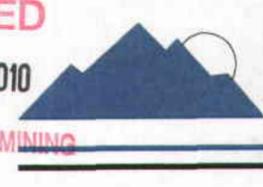
- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - Soil Mapping Boundary
 - Soil Map Number



SOIL MAP UNITS

5. Bico complex	75. Puma family, 15 to 40 percent slopes
7. Bico-Tray complex	76. Puma family-Datoo complex
21. Crowden loam, 8 to 30 percent slopes	84. Podz-Rock outcrop complex
24. Datoo Variant very stony loam, 50 to 90 percent slopes	95. Rock outcrop
27. Dimes-Tux families complex	96. Rock outcrop-Rubbleland-Travertine complexes
35. Gerri-Badland-Rubbleland complex, 15 to 30 percent slopes	101. Senchert loam, 3 to 15 percent slopes
36. Gerri-Strych-Badland complex, 3 to 50 percent slopes	103. Senchert-Tux family complex
37. Gerri-Strych-Badland complex, 50 to 70 percent slopes	104. Senchert-Tux family complex, 3 to 15 percent slopes
48. Hazelard loam, 1 to 8 percent slopes	107. Shupers-Winnetta complex
52. Hernandez family, 3 to 8 percent slopes	113. Strych very stony loam, 3 to 15 percent slopes
62. Madfork family-Cummins complex	115. Umo-Tux family complex

RECEIVED
AUG 30 2010
 DIV. OF OIL, GAS & MINING

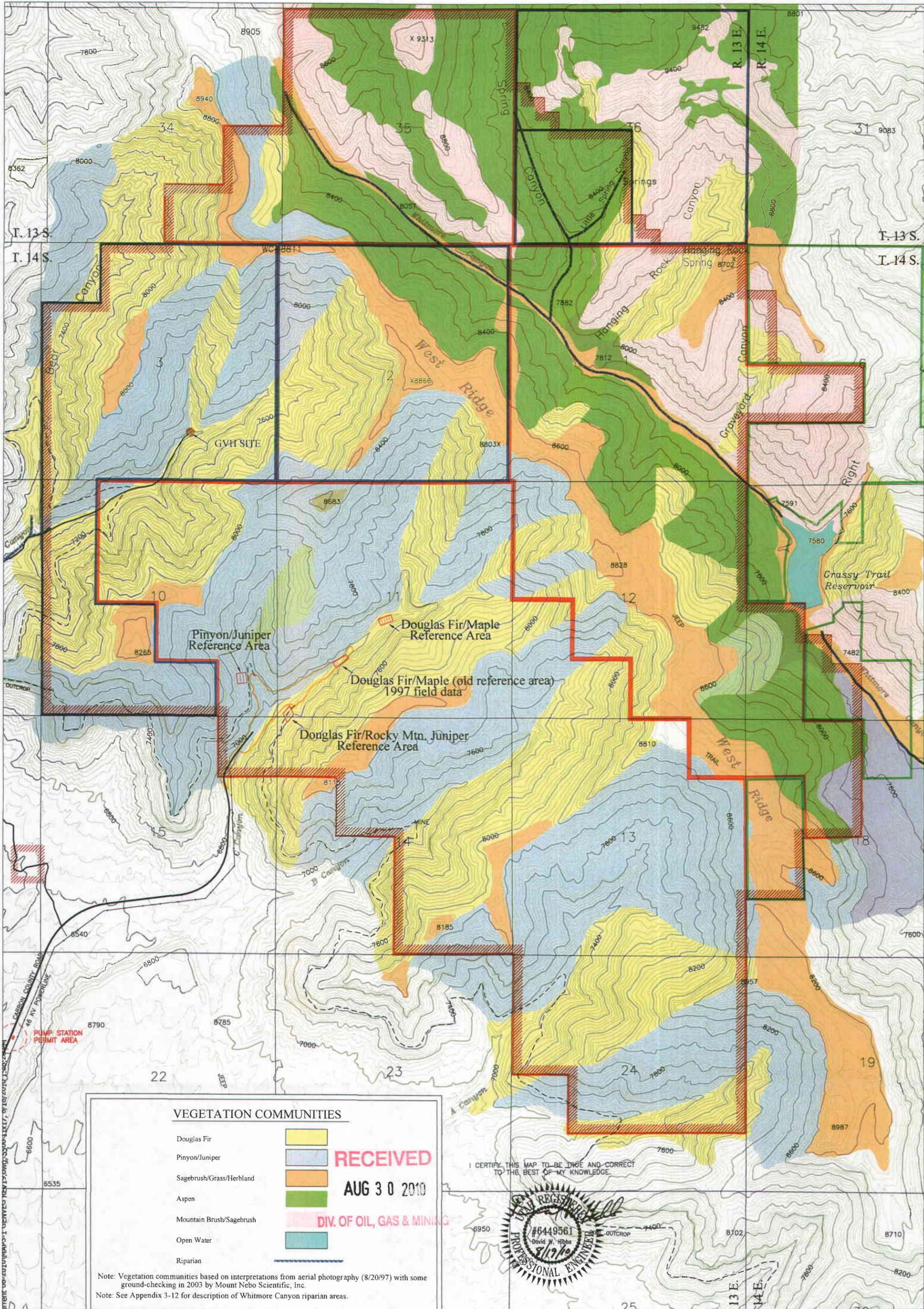


WEST RIDGE
RESOURCES, INC.

SCALE: 1"=2000'

MAP 3-1

GENERAL VEGETATION MAP



VEGETATION COMMUNITIES

Douglas Fir	
Pinyon/Juniper	
Sagebrush/Grass/Herbland	
Aspen	
Mountain Brush/Sagebrush	
Open Water	
Riparian	

Note: Vegetation communities based on interpretations from aerial photography (8/20/97) with some ground-checking in 2003 by Mount Nebo Scientific, Inc.
 Note: See Appendix 3-12 for description of Whitmore Canyon riparian areas.

I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.



WEST RIDGE MINE

Map 3-1

General Vegetation Communities

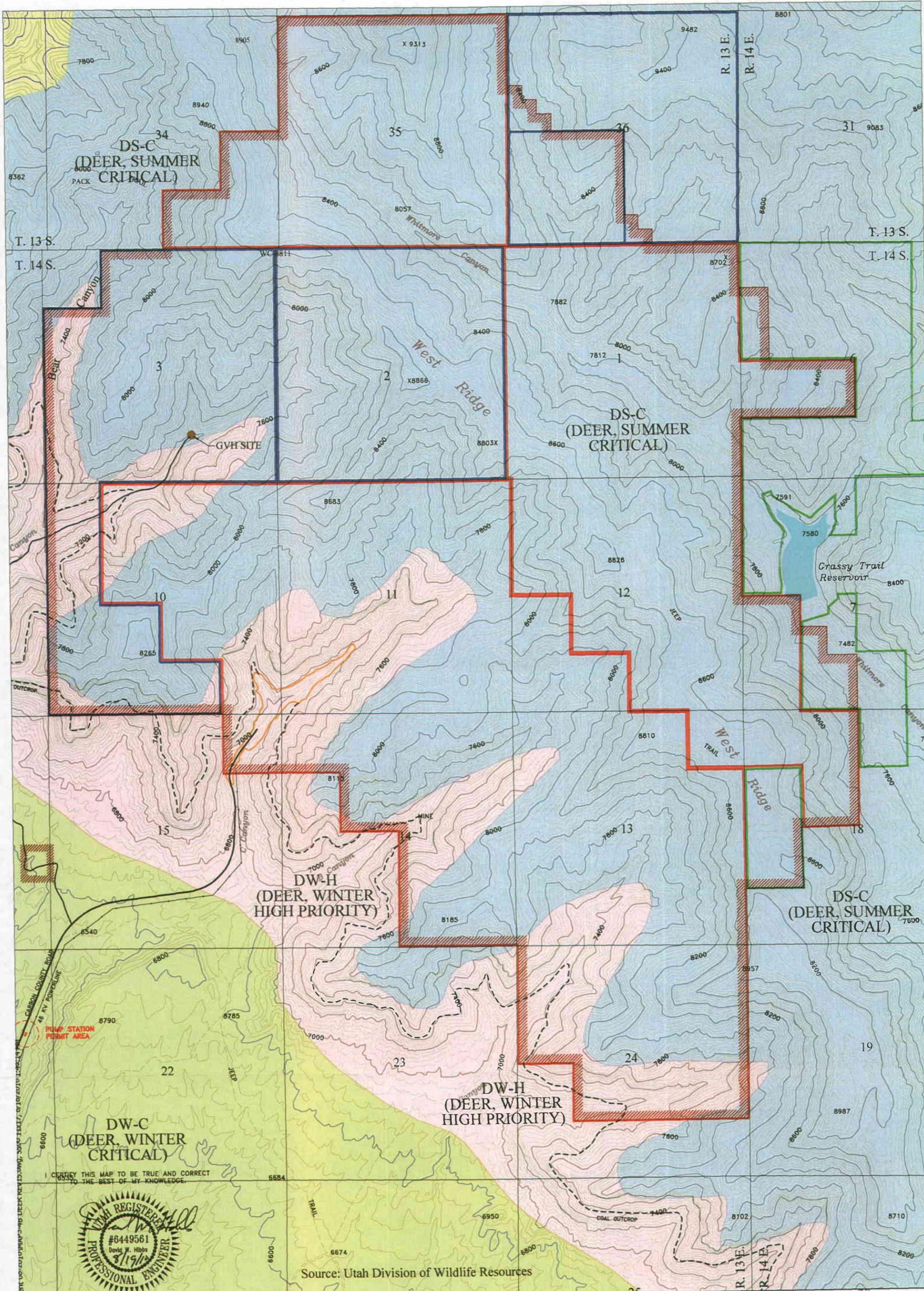
- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - Outcrop



SCALE: 1"=2000'

MAP 3-4B

WILDLIFE MAP
DEER RANGE



I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

UTAH REGISTERED PROFESSIONAL ENGINEER
 #6449561
 David N. Hibbs
 8/19/10

Source: Utah Division of Wildlife Resources

WEST RIDGE MINE

Map 3-4B

Wildlife Map - Deer Range

- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - DW-C
 - DW-H
 - DS-C

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 AUG 30 2010

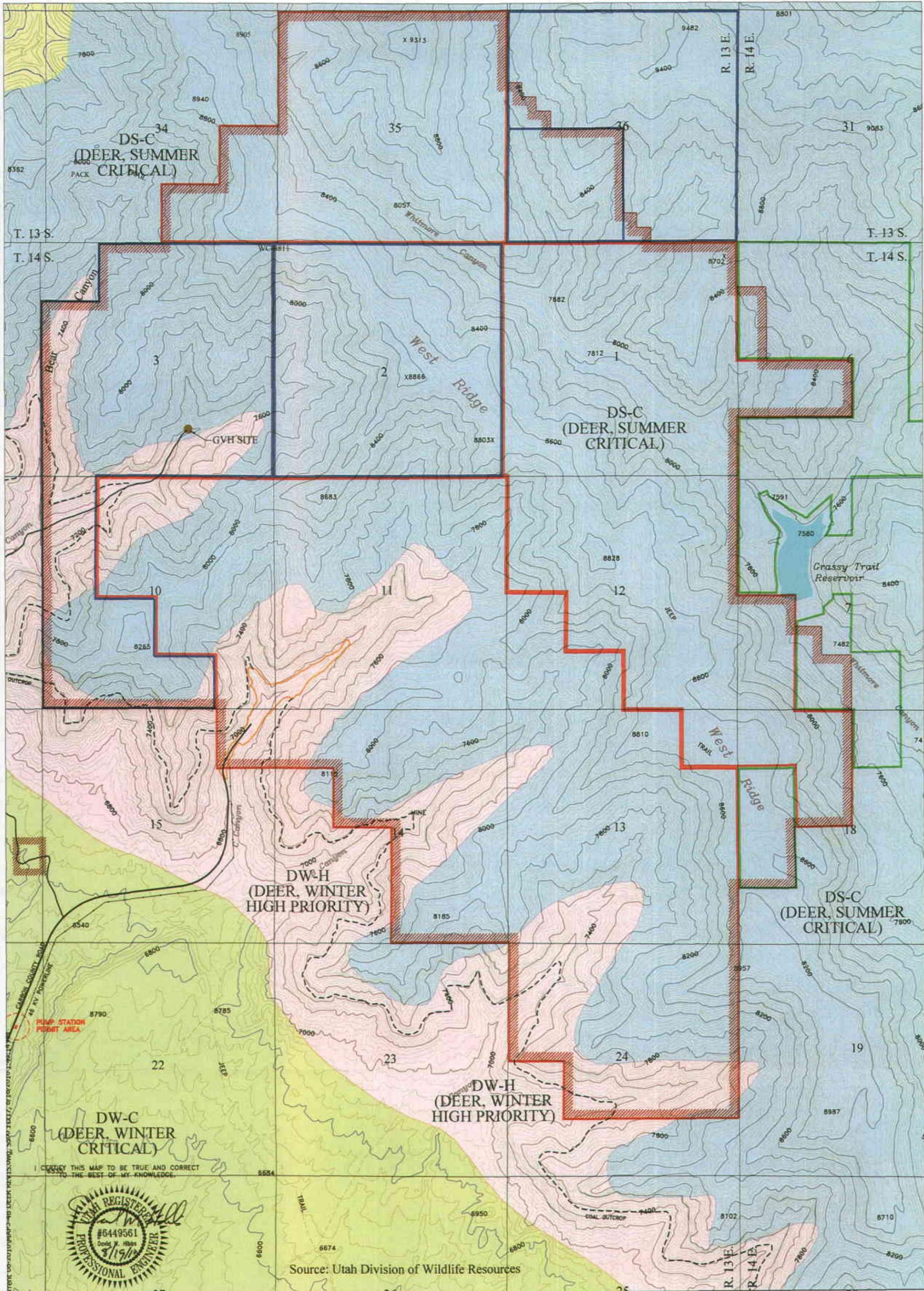
DIV. OF OIL, GAS & MINING



SCALE: 1"=2000'

MAP 3-4B

**WILDLIFE MAP
DEER RANGE**



WEST RIDGE MINE
Map 3-4B
Wildlife Map - Deer Range

ATE: 8-19-10 REV: 15 ACAD REF: MAP3-4B DEER REV15

LEGEND:

- Permit Boundary
- Federal Lease
- State Lease
- Penta Creek Fee
- Surface Facility Area
- GVH Site
- DW-C
- DW-H
- DS-C

RECEIVED
AUG 30 2010

DIV. OF OIL, GAS & MINING

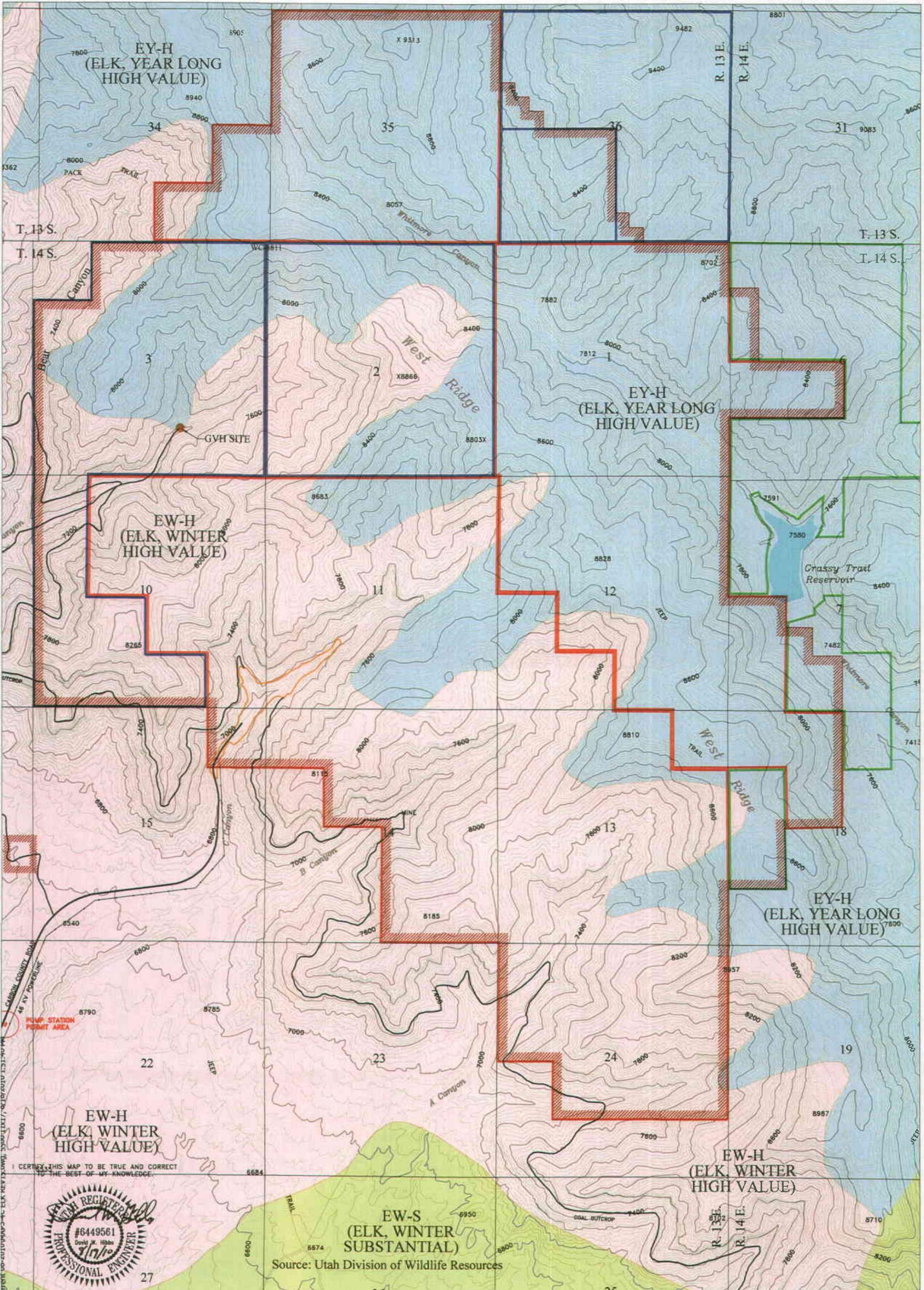
WEST RIDGE RESOURCES, INC.

SCALE: 1"=2000'



MAP 3-4C

WILDLIFE MAP
ELK RANGE



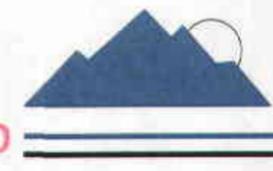
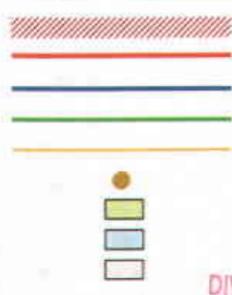
Source: Utah Division of Wildlife Resources

WEST RIDGE MINE

Map 3-4C

Wildlife Map - Elk Range

- Permit Boundary
- Federal Lease
- State Lease
- Penta Creek Fee
- Surface Facility Area
- GVH Site
- EW-S
- EY-H
- EW-H



WEST RIDGE
RESOURCES, INC.

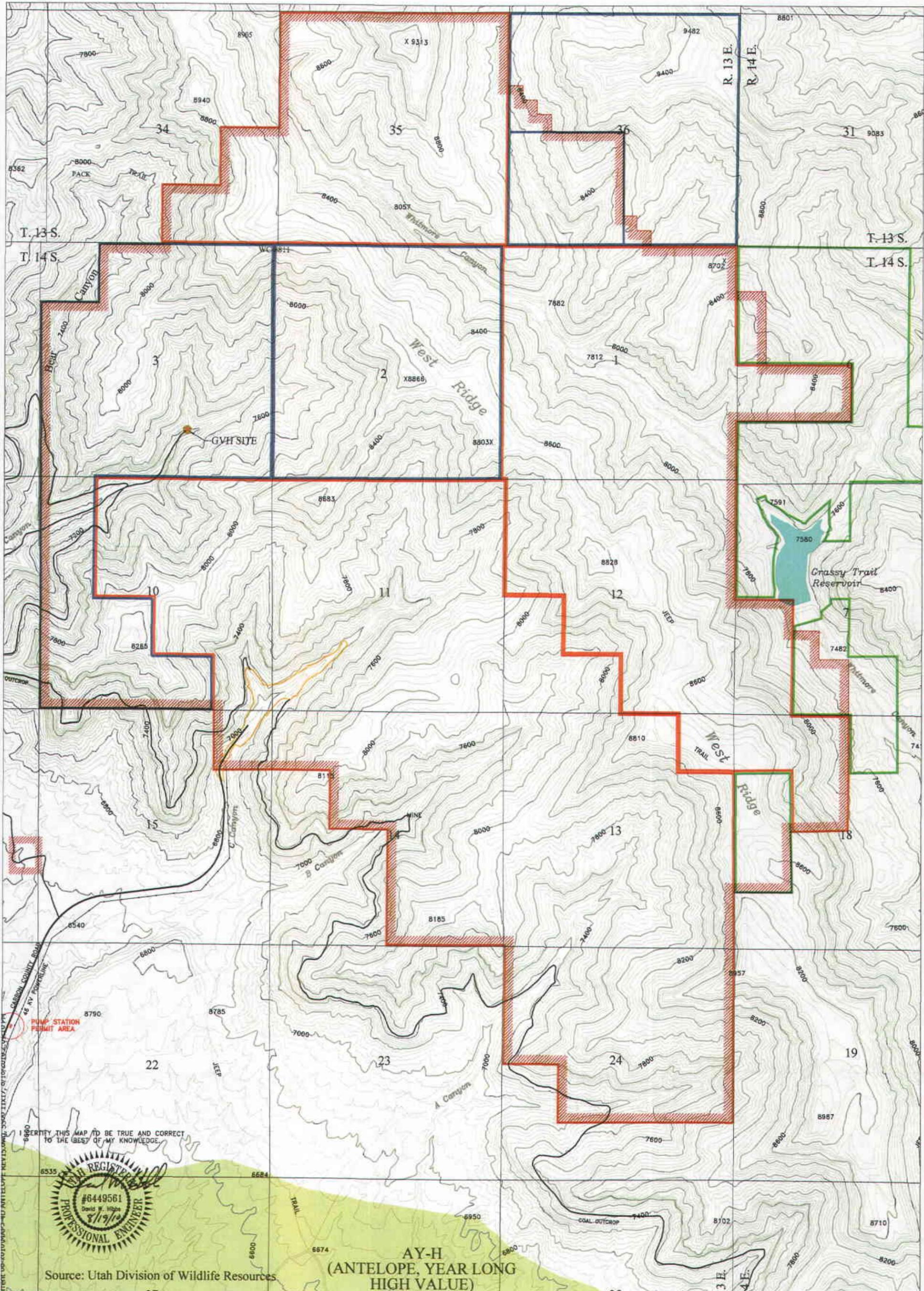
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AUG 30 2010

DIV. OF OIL, GAS & MINING

SCALE: 1"=2000'

MAP 3-4D

**WILDLIFE MAP
ANTELOPE RANGE**



I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Source: Utah Division of Wildlife Resources

**AY-H
(ANTELOPE, YEAR LONG
HIGH VALUE)**

WEST RIDGE MINE
Map 3-4D
Wildlife Map - Antelope Range

- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - AY-H

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AUG 30 2010
 DIV. OF OIL, GAS & MINING



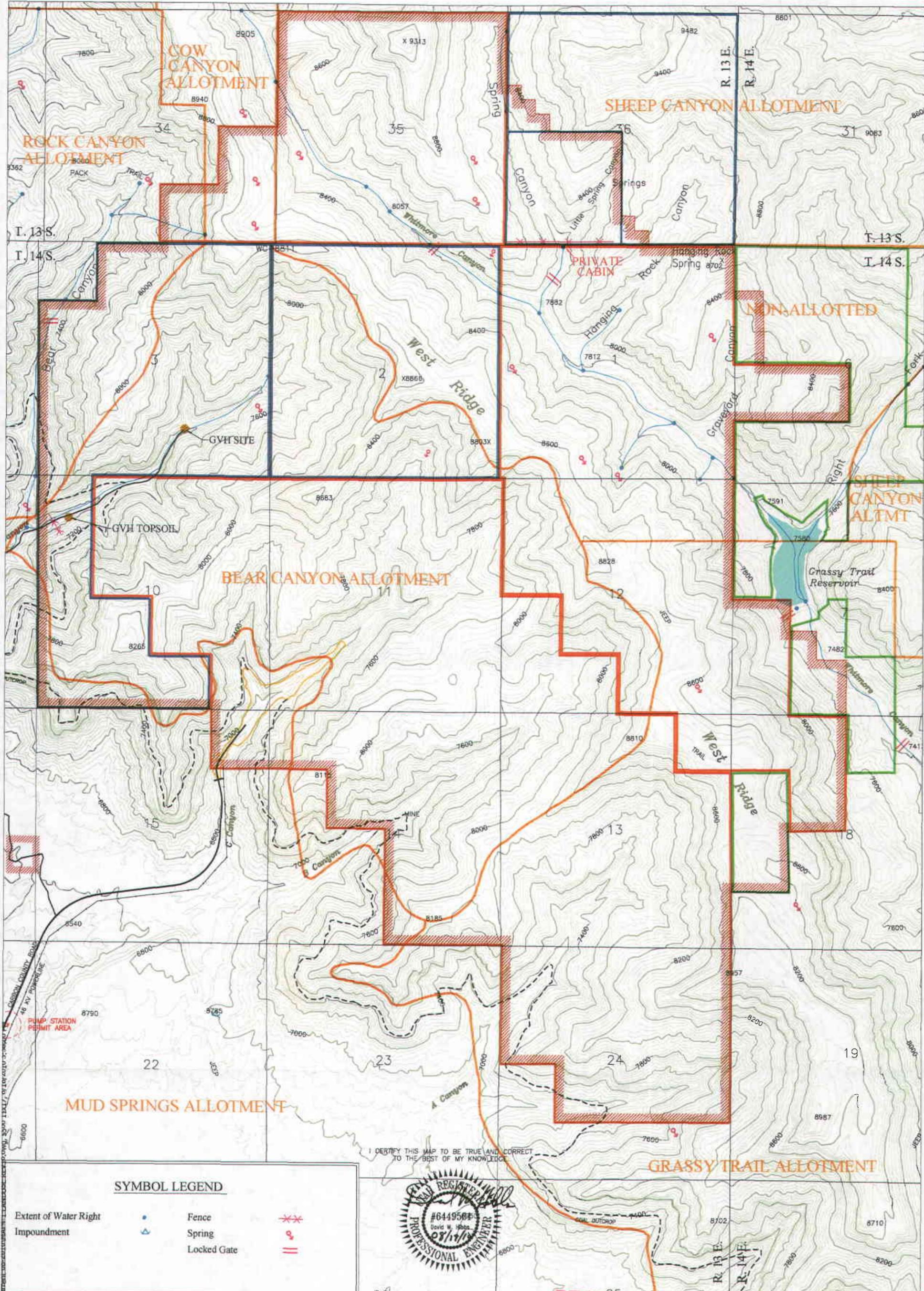
**WEST RIDGE
 RESOURCES, INC.**



SCALE: 1"=2000'

MAP 4-1

LAND USE MAP



I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE



SYMBOL LEGEND

- | | | | |
|-----------------------|--|-------------|--|
| Extent of Water Right | | Fence | |
| Impoundment | | Spring | |
| | | Locked Gate | |

WEST RIDGE MINE
Map 4-1
Existing Land Use

- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - Grazing Allotment Boundary

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AUG 30 2010



WEST RIDGE
RESOURCES, INC.



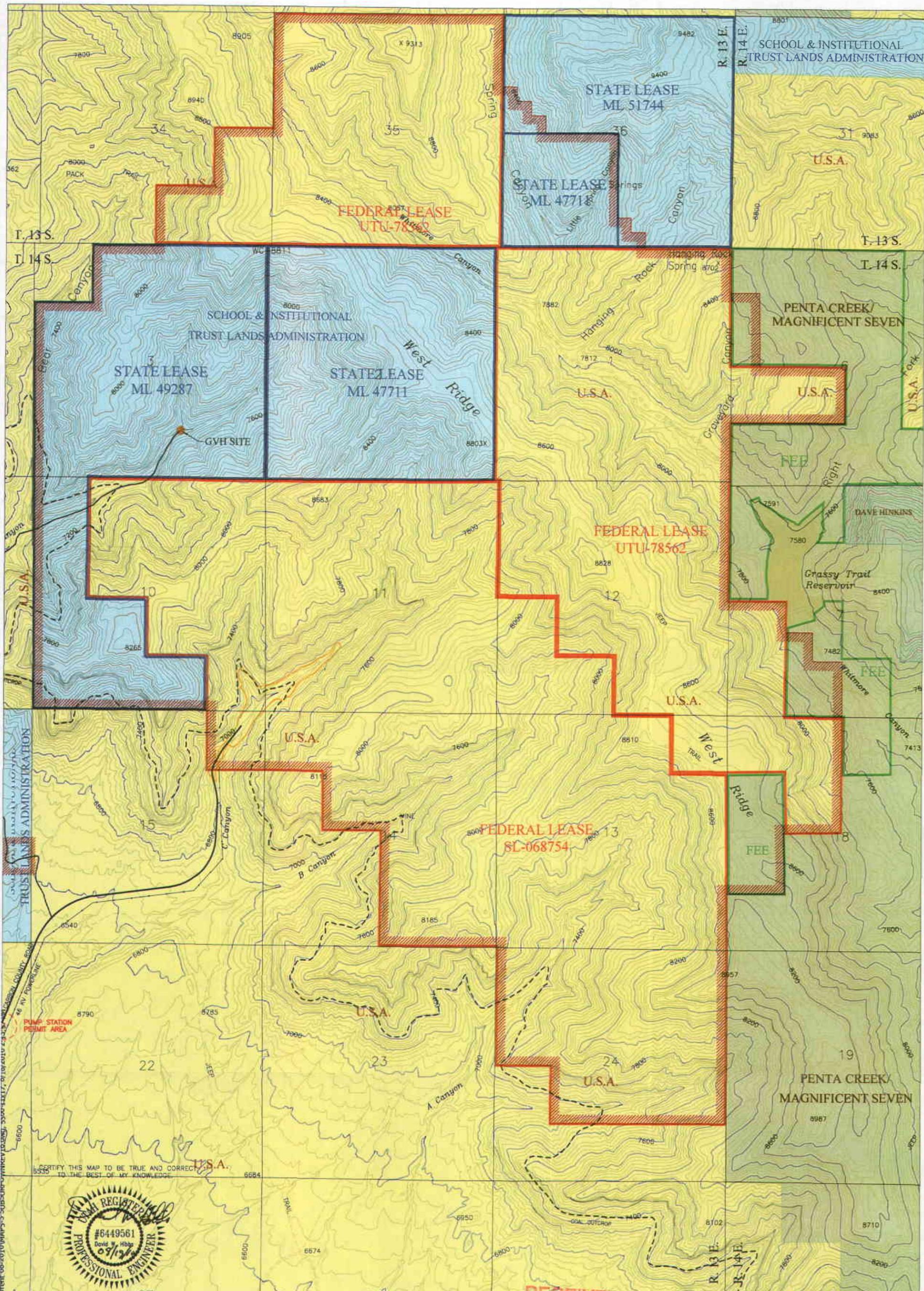
SCALE: 1"=2000'

MAP 5-2

SURFACE OWNERSHIP MAP

MAP 5-3

SUB-SURFACE OWNERSHIP MAP



WEST RIDGE MINE
Map 5-3
Sub-surface Ownership Map

LEGEND:

	Permit Boundary		School Trust Lands (SITLA)
	Federal Lease		Penta Creek/ Magnificent Seven
	State Lease		U.S.A. (BLM)
	Penta Creek Fee		Dave Hinkins
	Surface Facility Area		East Carbon City
	GVH Site		
	Outcrop		

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AUG 30 2010

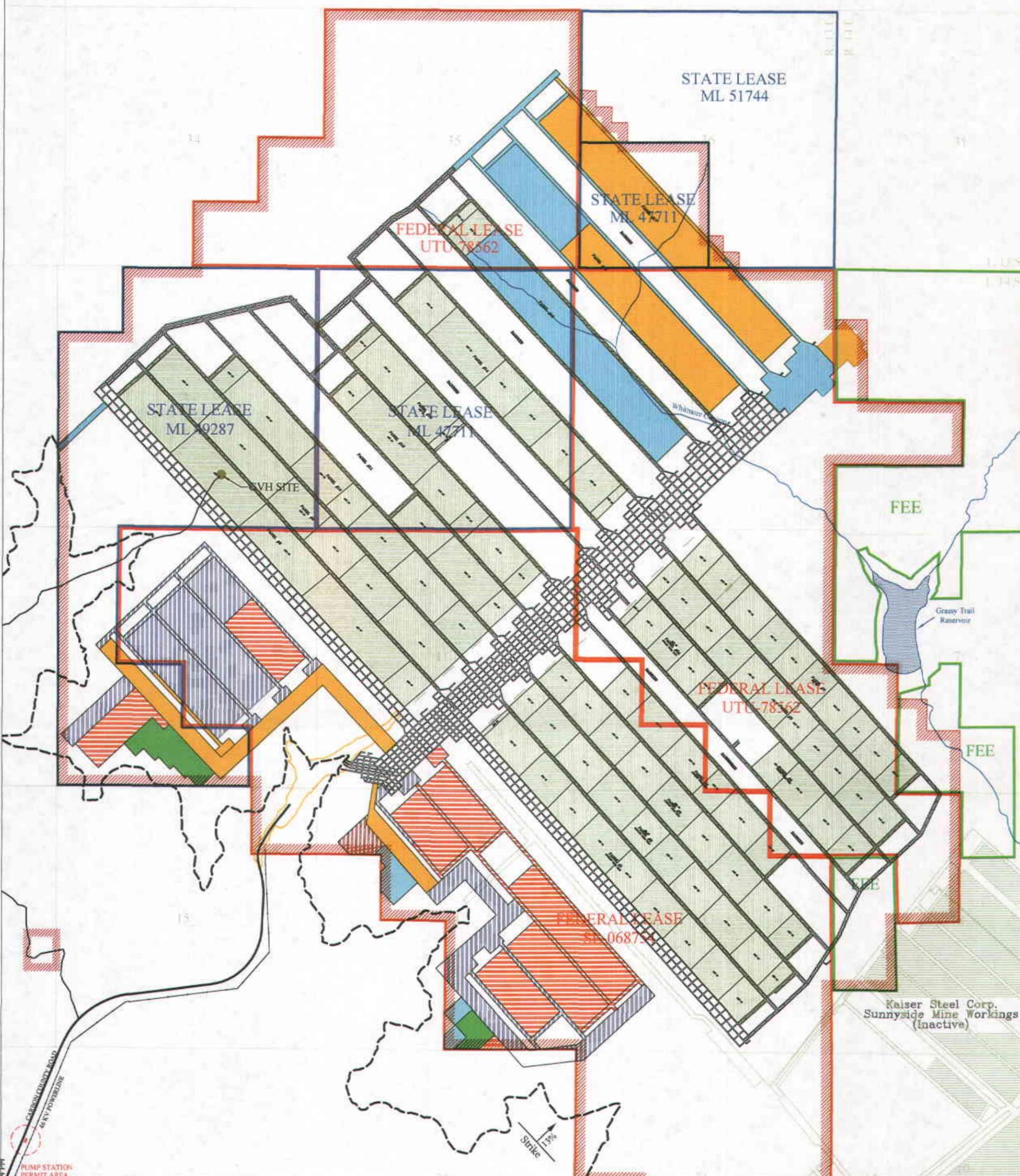
WEST RIDGE
RESOURCES, INC.

SCALE: 1"=2000'



MAP 5-4A

MINING PROJECTIONS



YEAR KEY:

2010	[Blue box]
2011	[Orange box]
2012	[Blue hatched box]
2013	[Red hatched box]
2014	[Green hatched box]
2015	[Light blue hatched box]
2016	[Red hatched box]
Mined Area	[Green box]

NOTE:
 Mine projections are subject to change depending on conditions encountered in the underground mine workings. Actual mine works are shown as of January 1, 2010. Mine projections depicted in the fringe areas beyond the existing permit area are speculative and based on future reserve acquisitions. No mining will be conducted in these areas unless those reserves are acquired in the future and permitted according to federal, state, and local permitting requirements. West Ridge Resources acknowledges that permission to mine within the permit boundary does not imply permission to mine beyond the permit boundary.

I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

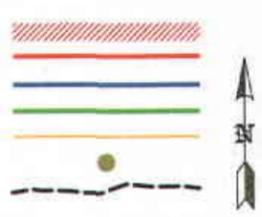


RECEIVED

AUG 30 2010

WEST RIDGE MINE
Map 5-4A
Mining Projections

- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - Outcrop

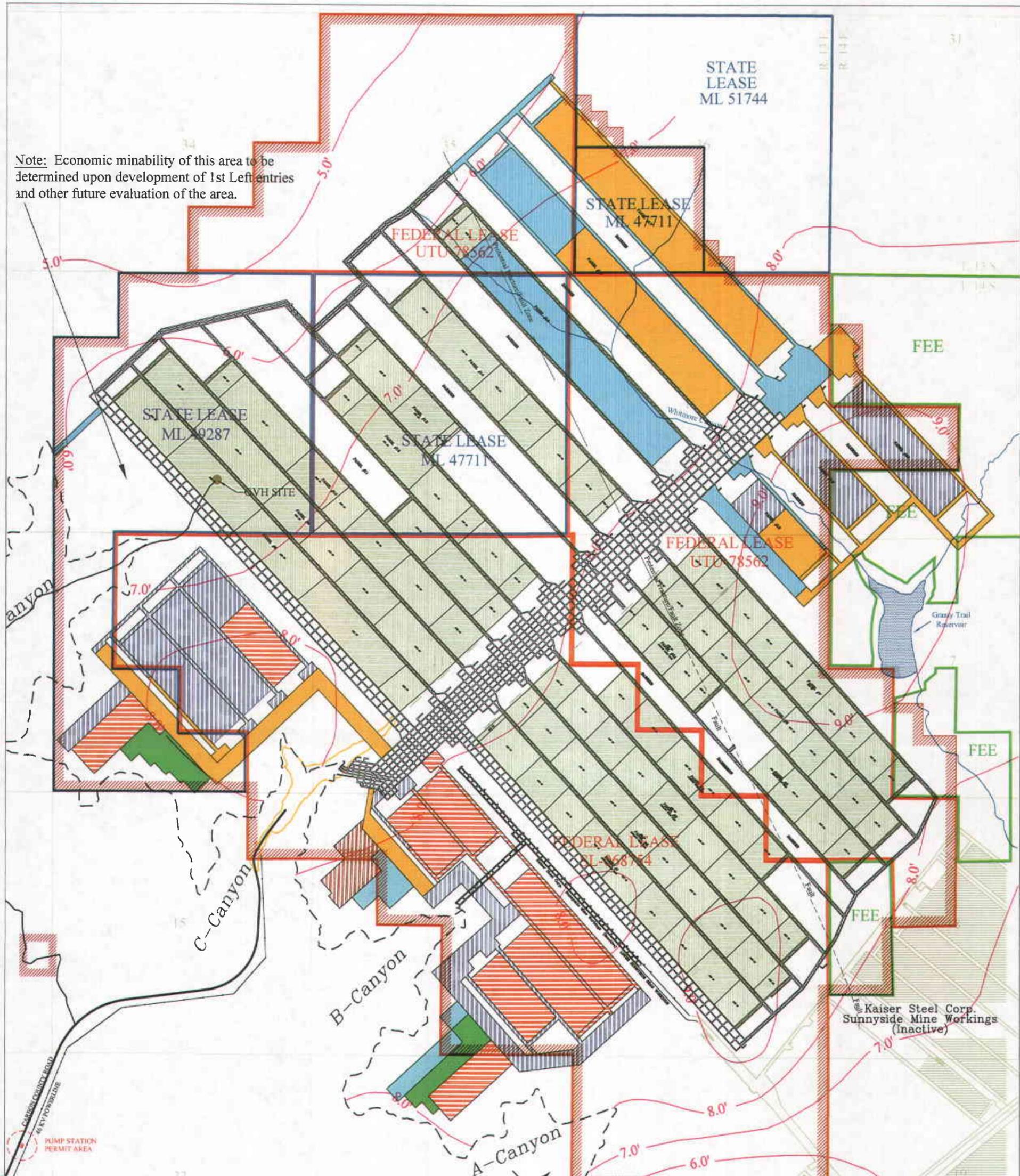


SCALE: 1"=2000'

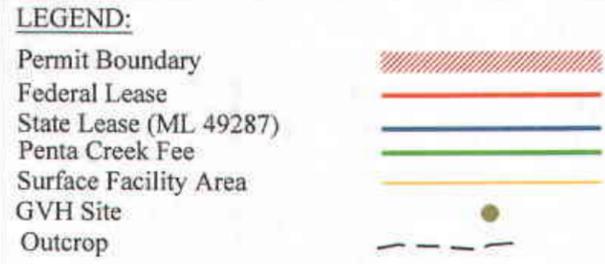
MAP 5-4B

**MINING PROJECTIONS
(EXTENDED RESERVES)**

Note: Economic minability of this area to be determined upon development of 1st Left entries and other future evaluation of the area.



NOTE:
 Mine projections and barrier pillar location(s) are subject to change depending on conditions encountered in the underground mine workings.
 Actual mine works are shown as of January 1, 2010.
 Mine projections depicted in the fringe areas beyond the existing permit area are speculative and based on future reserve acquisitions. No mining will be conducted in these areas unless those reserves are acquired in the future and permitted according to federal, state, and local permitting requirements.
 West Ridge Resources acknowledges that permission to mine within the permit boundary does not imply permission to mine beyond the permit boundary.



I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE



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 AUG 30 2010

DIV. OF OIL, GAS & MINING

WEST RIDGE MINE
Map 5-4B
Mining Projections
(Extended Reserves)



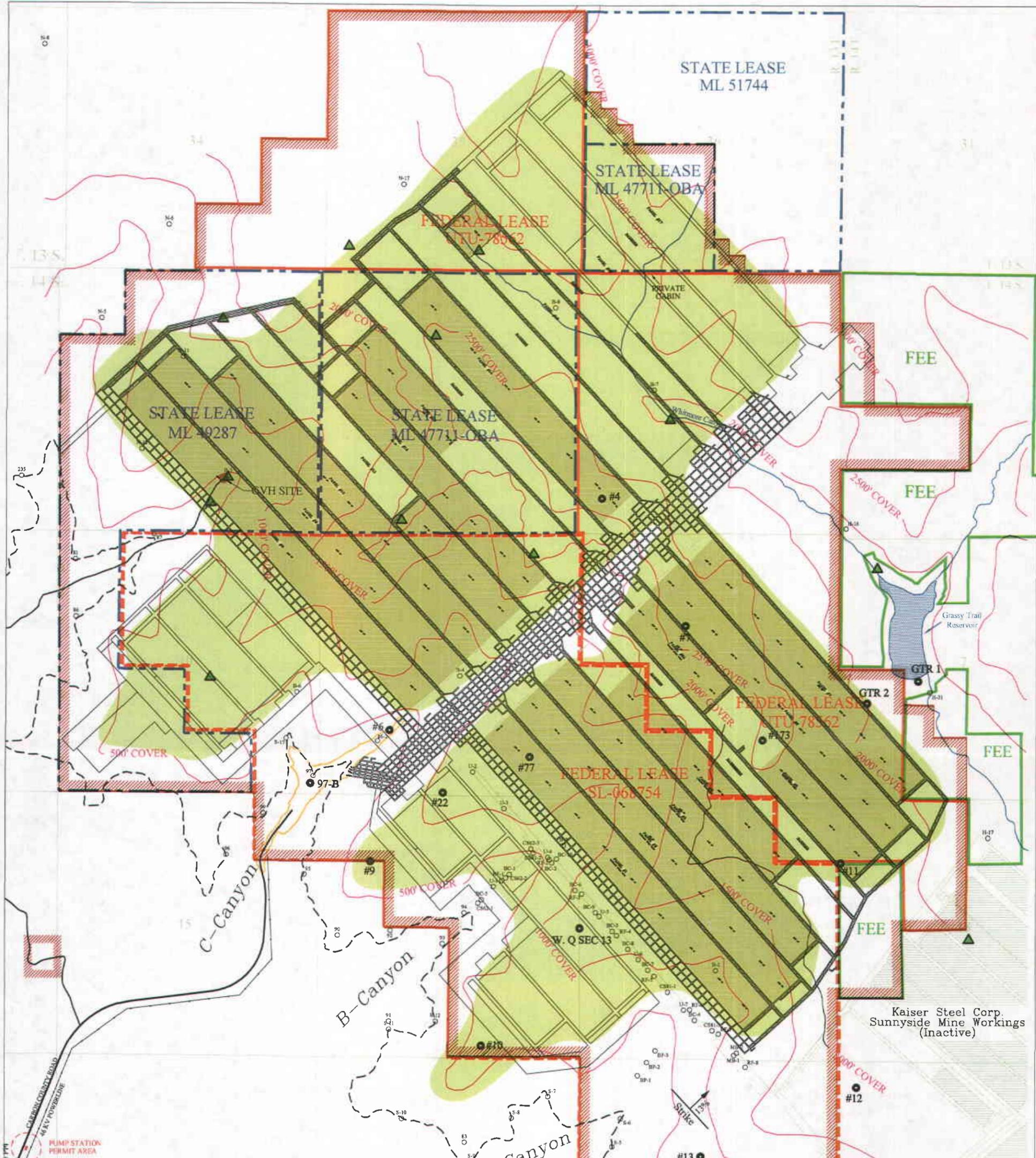
WEST RIDGE
 RESOURCES, INC.

SCALE: 1"=2000'

V:\current Drawings\WRR\Map5-4B\WRRMap5-4B.dwg, 2009 11/17, 9:10:20 AM, 51:17:32 PM

MAP 5-7

SUBSIDENCE MAP



NOTE:
 Mine projections are subject to change depending on conditions encountered in the underground mine workings.
 Actual mine works are shown as of January 1, 2010.
 Mine projections depicted in the fringe areas beyond the existing permit area are speculative and based on future reserve acquisitions.
 No mining will be conducted in these areas unless those reserves are acquired in the future and permitted according to federal, state, and local permitting requirements.
 West Ridge Resources acknowledges that permission to mine within the permit boundary does not imply permission to mine beyond the permit boundary.
 Longwall panels will be reconfigured as needed to prevent unauthorized subsidence beyond the permit area if extended reserves are not acquired in the future.
 Additional control points will be added as mine advances.

CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.



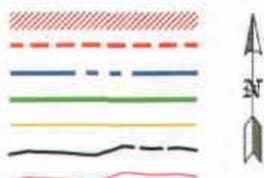
RECEIVED
AUG 30 2010
 DIV. OF OIL, GAS & MINING

WEST RIDGE MINE

Map 5-7

Subsidence Map

- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - Outcrop
 - Cover
 - Drill Hole
 - Possible Subsidence Area
 - Existing Photogrammetric Control Points
 - Future Photogrammetric Control Points

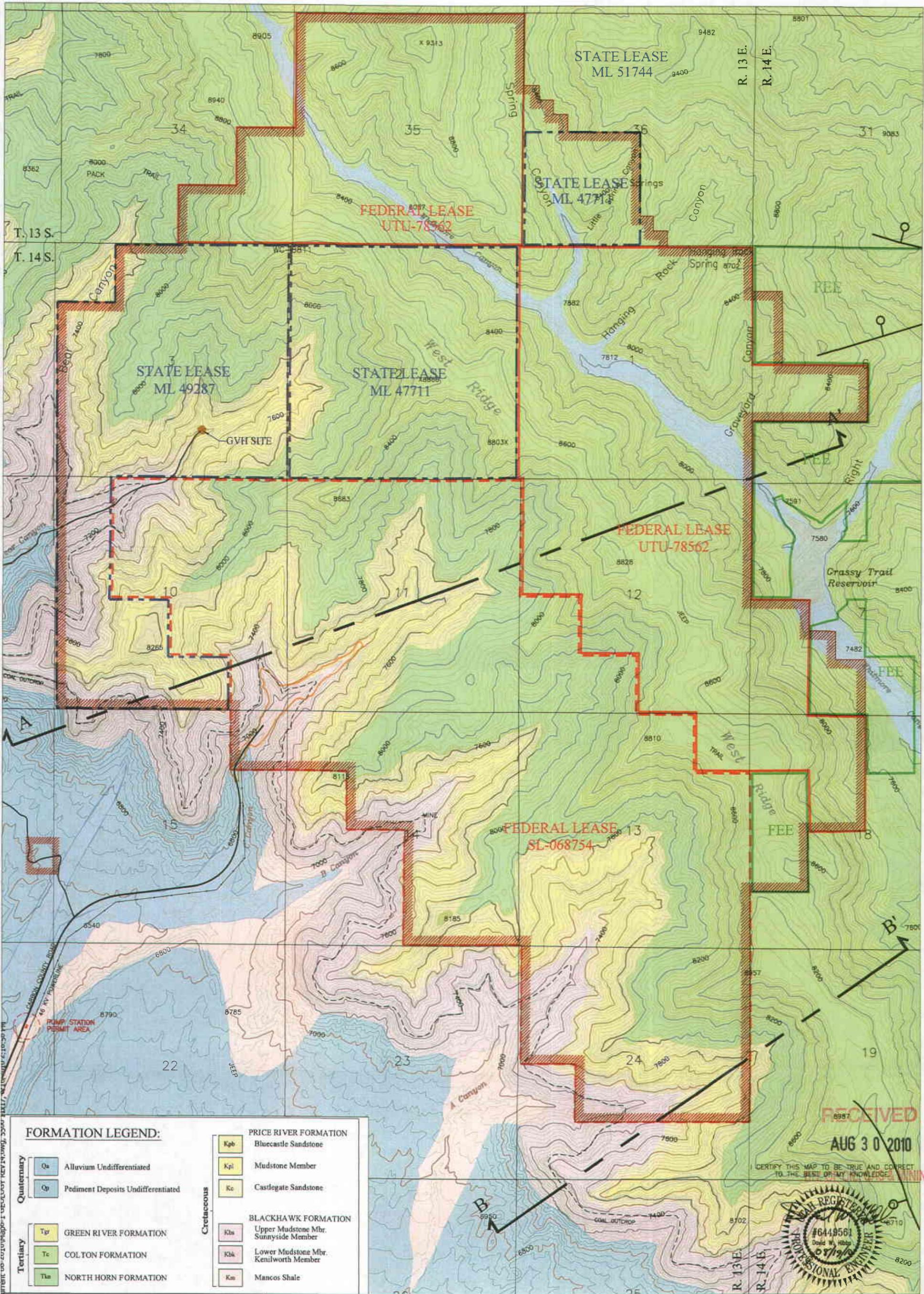


WEST RIDGE
 RESOURCES, INC.

SCALE: 1"=2000'

MAP 6-1

GEOLOGY MAP



FORMATION LEGEND:

Quaternary	Qa	Alluvium Undifferentiated	Cretaceous	Kpb	PRICE RIVER FORMATION Bluecastle Sandstone
	Qp	Pediment Deposits Undifferentiated		Kpi	Mudstone Member
Tertiary	Tgr	GREEN RIVER FORMATION		Kc	Castlegate Sandstone
	Tc	COLTON FORMATION	Kbs	BLACKHAWK FORMATION Upper Mudstone Mbr. Sunnyside Member	
	Tln	NORTH HORN FORMATION	Kkb	Lower Mudstone Mbr. Kenilworth Member	
			Km	Mancos Shale	

WEST RIDGE MINE
Map 6-1
Regional Geology Map

LEGEND:

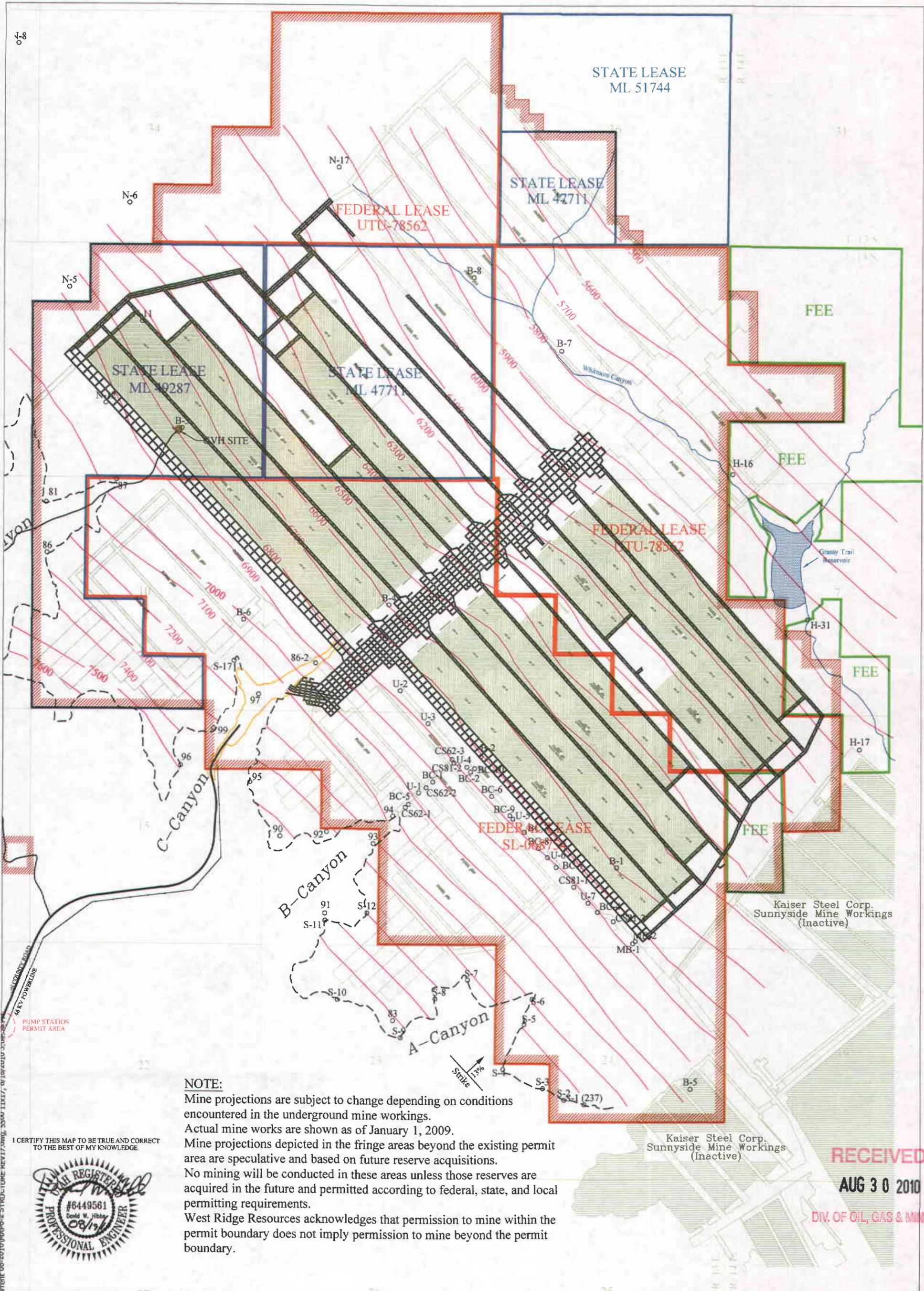
- Permit Boundary
- Federal Lease
- State Lease
- Penta Creek Fee
- Surface Facility Area
- GVH Site
- Fault



WEST RIDGE
RESOURCES, INC.

MAP 6-2

COAL SEAM STRUCTURE MAP



NOTE:

Mine projections are subject to change depending on conditions encountered in the underground mine workings. Actual mine works are shown as of January 1, 2009. Mine projections depicted in the fringe areas beyond the existing permit area are speculative and based on future reserve acquisitions. No mining will be conducted in these areas unless those reserves are acquired in the future and permitted according to federal, state, and local permitting requirements. West Ridge Resources acknowledges that permission to mine within the permit boundary does not imply permission to mine beyond the permit boundary.

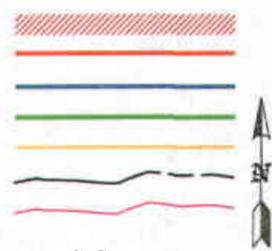
I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE



WEST RIDGE MINE
Map 6-2
Coal Seam Structure Map

LEGEND:

- Permit Boundary
- Federal Lease
- State Lease
- Penta Creek Fee
- Surface Facility Area
- Outcrop
- Structure Contour (Base of Lower Sunnyside Seam)
- Drill Hole/Channel Samples



WEST RIDGE
RESOURCES, INC.

SCALE: 1"=2000'

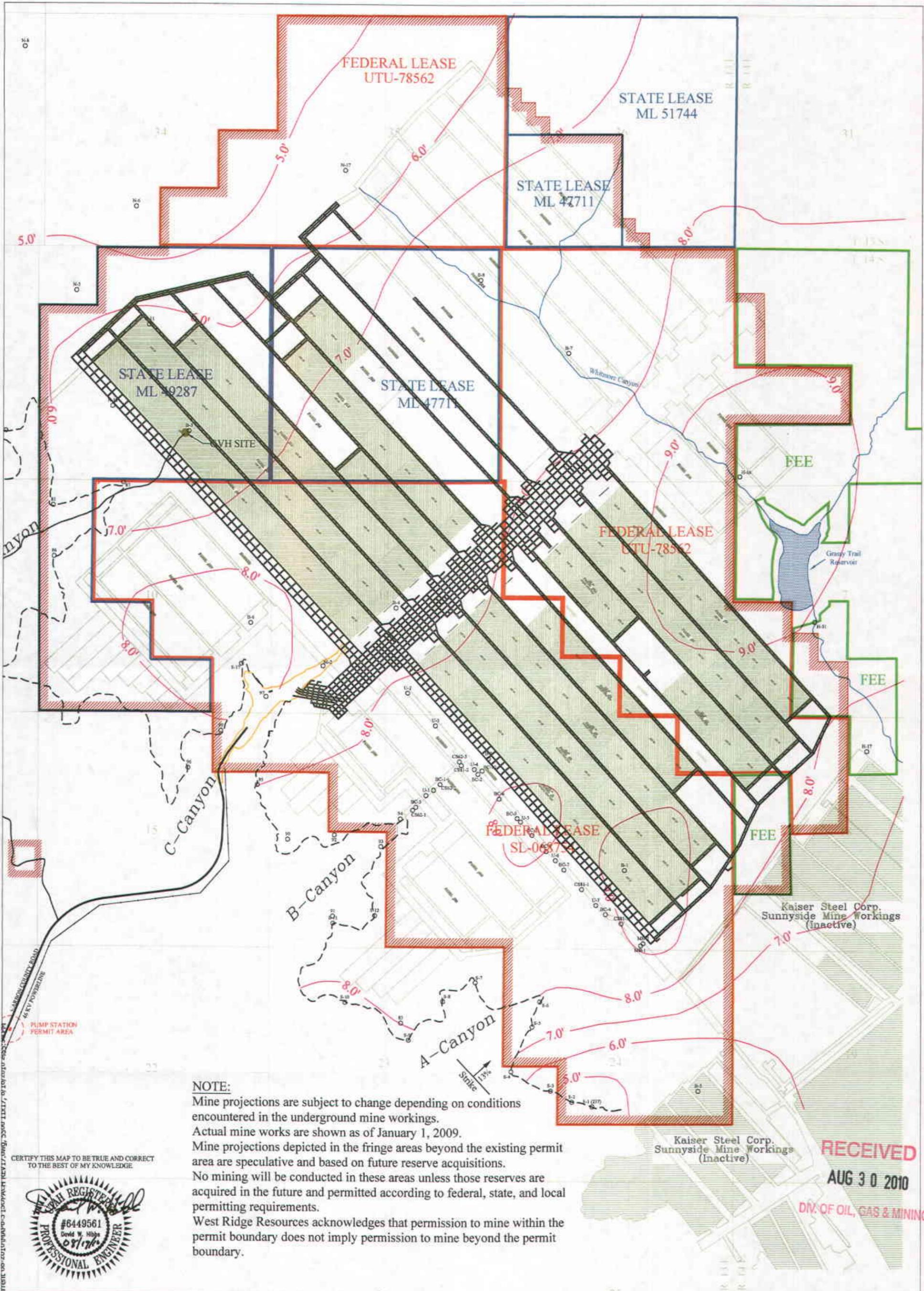
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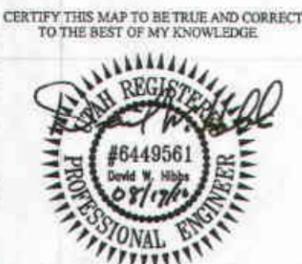
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MAP 6-3

COAL SEAM ISOPACH MAP



NOTE:
 Mine projections are subject to change depending on conditions encountered in the underground mine workings. Actual mine works are shown as of January 1, 2009. Mine projections depicted in the fringe areas beyond the existing permit area are speculative and based on future reserve acquisitions. No mining will be conducted in these areas unless those reserves are acquired in the future and permitted according to federal, state, and local permitting requirements. West Ridge Resources acknowledges that permission to mine within the permit boundary does not imply permission to mine beyond the permit boundary.

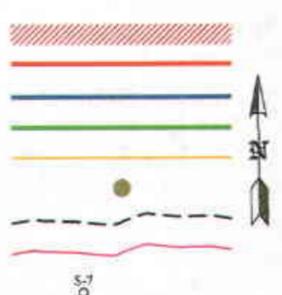


CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

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WEST RIDGE MINE
Map 6-3
Lower Sunnyside Coal Seam
Isopach Map

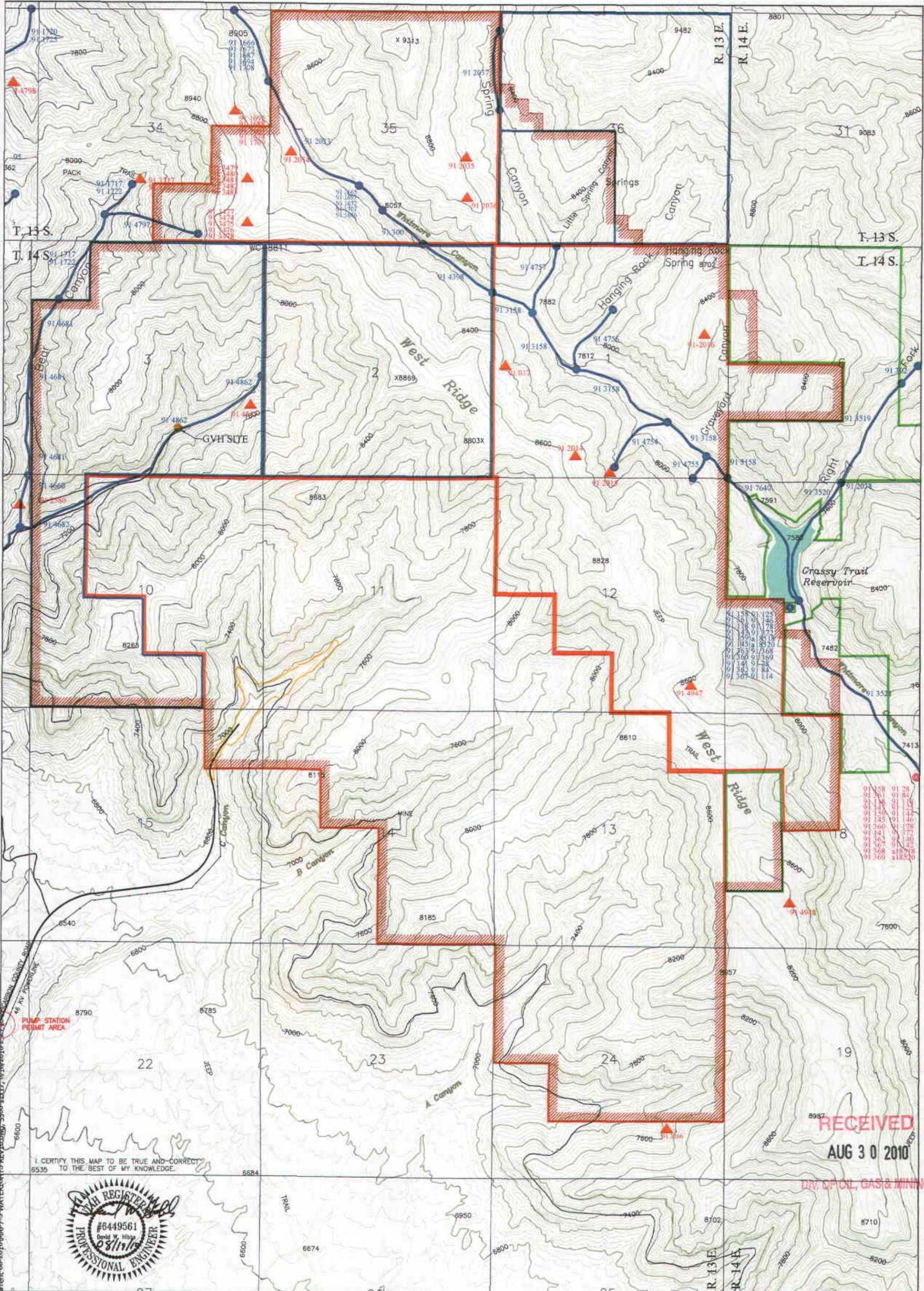
- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Facility Area
 - GVH Site
 - Outcrop
 - Coal Isopachs
 - Drill Hole/Channel Samples



SCALE: 1"=2000'

MAP 7-3

WATER RIGHTS MAP



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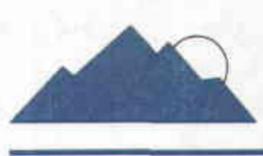
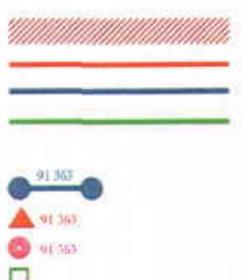


WEST RIDGE MINE

Map 7-3

Water Rights

- LEGEND:**
- Permit Boundary
 - Federal Lease
 - State Lease
 - Penta Creek Fee
 - Surface Water Right:
 - Point to Point
 - Spring
 - Ground Water Right
 - Municipal Water System Intake

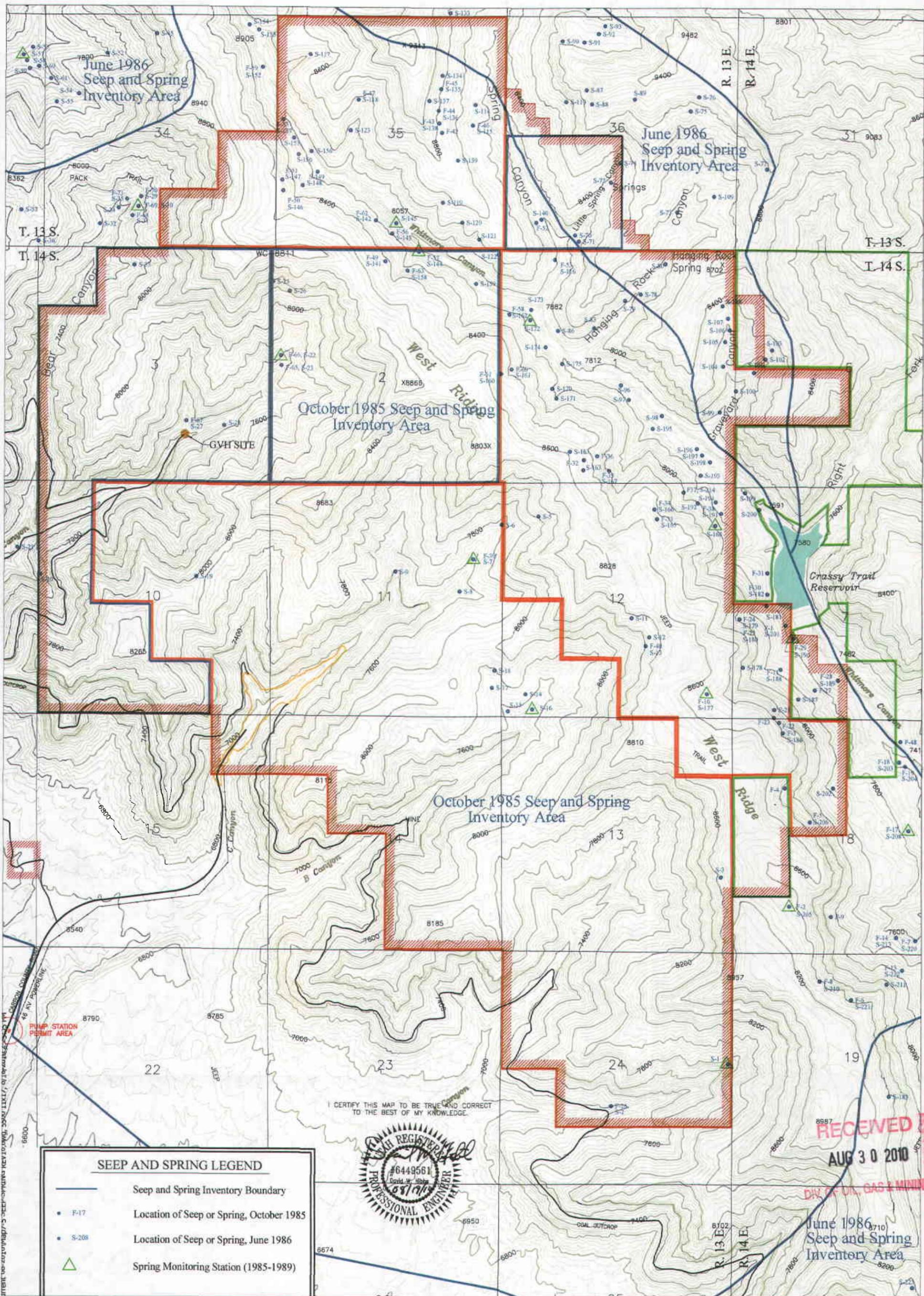


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SCALE: 1"=2000'

MAP 7-5

SEEP/SPRING SURVEY MAP



SEEP AND SPRING LEGEND

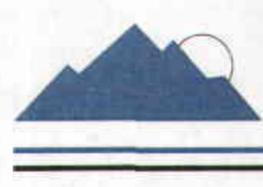
-  Seep and Spring Inventory Boundary
-  F-17 Location of Seep or Spring, October 1985
-  S-208 Location of Seep or Spring, June 1986
-  Spring Monitoring Station (1985-1989)

I CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.



WEST RIDGE MINE
Map 7-5
Seep/Spring Survey Map

- LEGEND:**
-  Permit Boundary
 -  Federal Lease
 -  State Lease
 -  Penta Creek Fee
 -  Surface Facility Area
 -  GVH Site



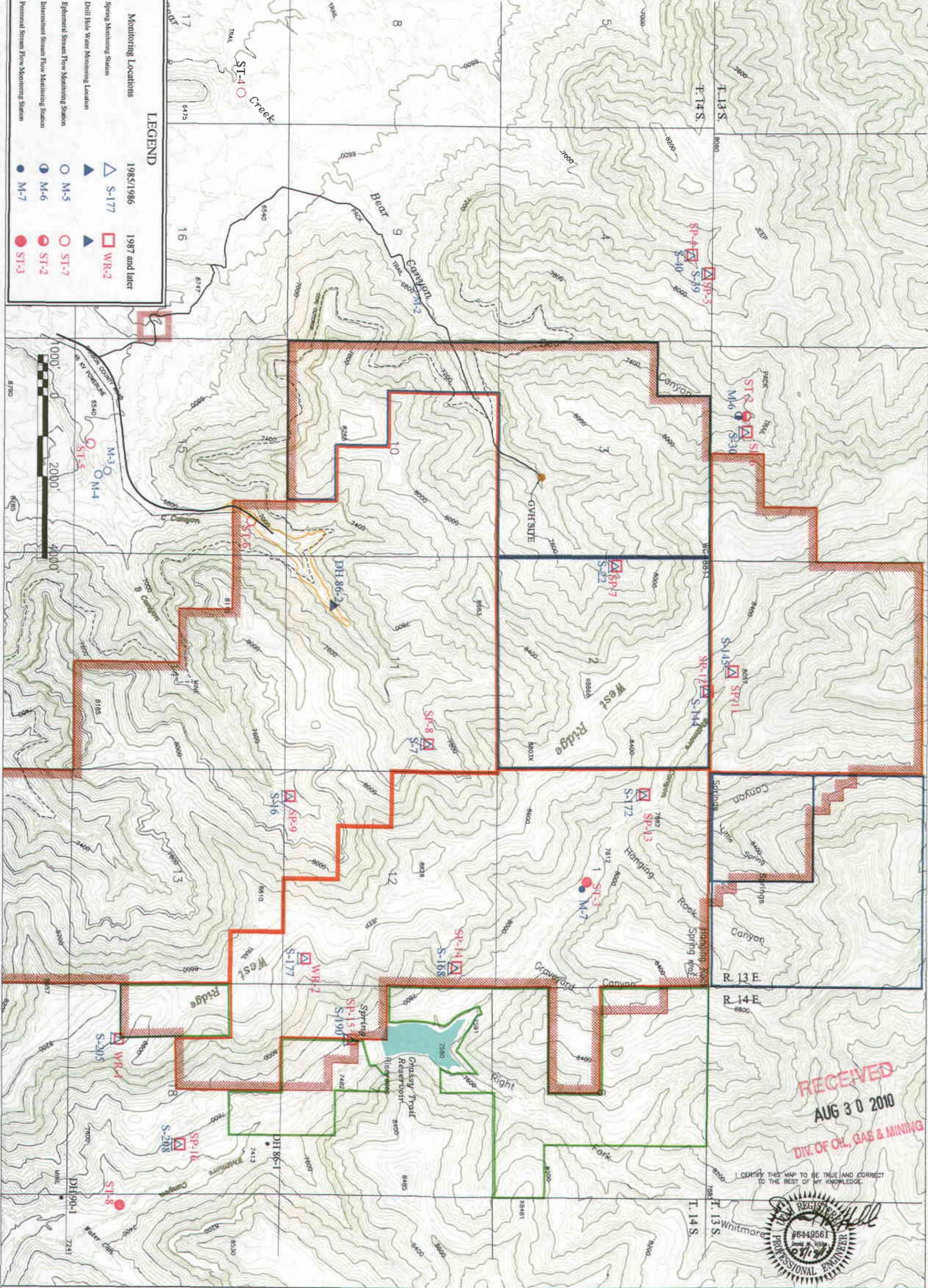
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SCALE: 1"=2000'

MAP 7-6

**HYDROLOGIC MONITORING MAP
(HISTORICAL MONITORING LOCATIONS)**



LEGEND

1985/1986		1987 and later	
Spring Monitoring Station	▲ S-177	Perennial Stream Flow Monitoring Station	◻ WR-2
Drill Hole Water Monitoring Location	▲	Intermittent Stream Flow Monitoring Station	◻
Epithermal Stream Flow Monitoring Station	○ M-5	Perennial Stream Flow Monitoring Station	● M-7
Intermittent Stream Flow Monitoring Station	○ M-6		
Perennial Stream Flow Monitoring Station	● M-7		



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WEST RIDGE MINE
Map 7-6
Hydrologic Monitoring Map
(Historical Monitoring Locations)

LEGEND:

- Permit Boundary (Red hatched pattern)
- Federal Lease (Red solid line)
- State Lease (Blue solid line)
- Penta Creek Fee (Green solid line)
- Surface Facility Area (Yellow solid line)
- GVH Site (Yellow dot)



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SCALE: 1"=2000'

MAP 7-7

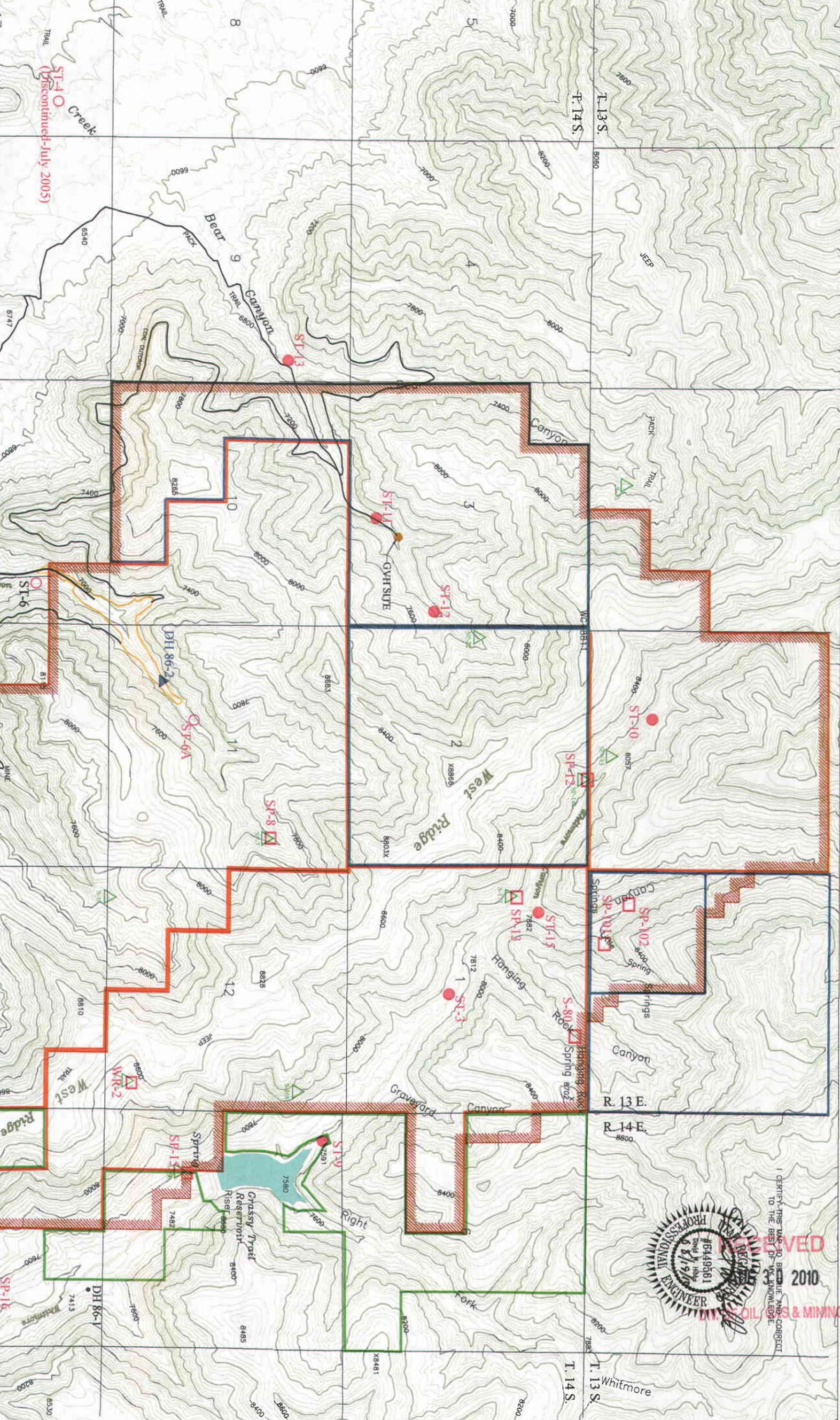
**HYDROLOGIC MONITORING MAP
(OPERATIONAL MONITORING LOCATIONS)**

LEGEND

Operational Monitoring Locations

- Spring Monitoring Station
- Drill Hole Water Monitoring Location
- Ephemeral Stream Flow Monitoring Station
- Intermittent Stream Flow Monitoring Station

WR-2
▲ DH 86-2
○ ST-5
● ST-8



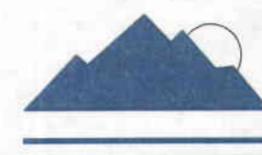
WEST RIDGE MINE
Map 7-7
Operational Monitoring Locations

LEGEND:

- Permit Boundary
- Federal Lease
- State Lease
- Penta Creek Fee
- Surface Facility Area
- GVH Site

●

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RESOURCES, INC.

SCALE: AS SHOWN


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