

## OGMCOAL - Fwd: Wildcat Reports

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**From:** Pete Hess  
**To:** ogmcoal@utah.gov  
**Date:** 9/20/2011 11:39 AM  
**Subject:** Fwd: Wildcat Reports  
**Attachments:** REFUSE PILE CERTIFICANTION & SIGN.pdf; POND F.pdf; DEPRESSION AREA.pdf; PERMANENT IMPOUNDMENT.pdf; POND A.pdf; POND B.pdf; POND C.pdf; POND D.pdf; POND E.pdf

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Certified Inspections of ponds and waste rock pile at Wildcat Loadout.

>>> "Kit Pappas" <kit@emerytelcom.net> 9/19/2011 2:23 PM >>>

Hi Pete, attached are the certified reports for the Refuse Pile as well as the ponds at Wildcat. Please don't hesitate to contact me if you have any questions or comments.

Thanks,  
Kit

John C. (Kit) Pappas  
America West Resources, Hidden Splendor Resources  
Manager of Engineering & Environmental Services  
3266 South 125 West, Price, Utah 84501  
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# WILDCAT LOADOUT REFUSE PILE INSPECTION REPORT

MSHA SITE: 1211-UT-09-01864-01

QUARTER/DATE: 3RD QT 8/18/11

ITEM	REMARKS
(1) Potential Safety Hazards	NONE OBSERVED
(2) Slope Stability	NO PROBLEMS OBSERVED
(3) Removal of Topsoil/ Organics	N/A
(4) Construction and Maintenance Performance Standards	SIGN IN PLACE UTAH AMERICAN ENERGY NAME IS ON SIGN. SEE ATTACHED PHOTOGRAPH.
(5) Recommendations/Comments	SITE LOOKS GOOD

I have performed the above inspection on this refuse pile M.S.H.A. ID#42-01864 and do hereby certify it to be a true and accurate representation of the pile at this time.



J. Paluso 8/22/11  
(Signature/Date)



**REFUSE PILE SIGN (08/18/2011)**

**Sedimentation Pond Inspection**

Date: 8/18/11

Company/Mine Name: \_\_\_\_\_

Permit No. C/007/0033

Pond Number: "F"

**A. Bank Stability**

Incised   
Embankment

**B. Capacity (0% / 100%)**  
Water  
Sediment

DRY  
BELOW CLEANOUT

C. Evidence of Animal Burrows  Yes  No

D. Vegetative Cover  Yes  No  
Root Penetration  Yes  No

E. Spillway Condition  Good  Fair  Poor  Needs Work

F. Decant  Good  Fair  Poor  Needs Work

G. Freeboard  Good  Fair  Poor  Needs Work

**Comments/Field Information:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Inspected By**

Name: J Y Baluso



POND F

Sedimentation Pond Inspection

Date: 8/18/11

Company/Mine Name: WILDCAT LEADOUT Permit No. C/007/0033

Pond Number: DEPRESSION AREA

A. Bank Stability

Incised

Embankment

B. Capacity (0% / 100%)  
Water ~6"  
Sediment           

C. Evidence of Animal Burrows  Yes  No

D. Vegetative Cover  Yes  No

Root Penetration  Yes  No

E. Spillway Condition NA  Good  Fair  Poor  Needs Work

F. Decant NA  Good  Fair  Poor  Needs Work

G. Freeboard  Good  Fair  Poor  Needs Work

Comments/Field Information:

SEE ATTACHED PHOTOGRAPH  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspected By  
Name: G J Paluso



DEPRESSION AREA

**Sedimentation Pond Inspection**

Date: 8/18/11

Company/Mine Name: WILOCAT LOADOUT Permit No. C/007/0033

Pond Number: PERMANENT IMPOUNDMENT

**A. Bank Stability**

Incised

Embankment

**B. Capacity (0% / 100%)**  
Water ~ 1'  
Sediment           

**C. Evidence of Animal Burrows**  Yes  No

**D. Vegetative Cover**  Yes  No

Root Penetration  Yes  No

**E. Spillway Condition**  Good  Fair  Poor  Needs Work

**F. Decant**  Good  Fair  Poor  Needs Work

**G. Freeboard**  Good  Fair  Poor  Needs Work

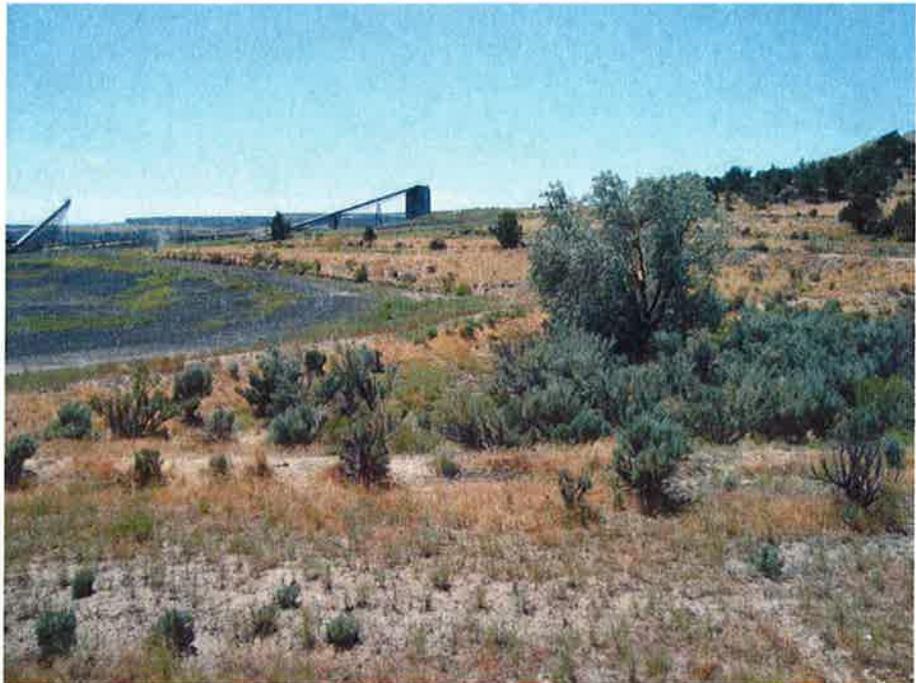
**Comments/Field Information:**

LOWER CELL IS DRY  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Inspected By**  
Name: J. J. Paluso



PERMANENT IMPOUNDMENT (UPPER CELL)



PERMANENT IMPOUNDMENT (LOWER CELL)

**Sedimentation Pond Inspection**

Date: 8/18/11

Company/Mine Name: WILDCAT LEADOUT Permit No. C/007/0033

Pond Number: "A"

**A. Bank Stability**

Incised   
Embankment

**B. Capacity (0% / 100%)**  
Water  
Sediment

~6"

C. Evidence of Animal Burrows  Yes  No

D. Vegetative Cover  Yes  No  
Root Penetration  Yes  No

E. Spillway Condition  Good  Fair  Poor  Needs Work

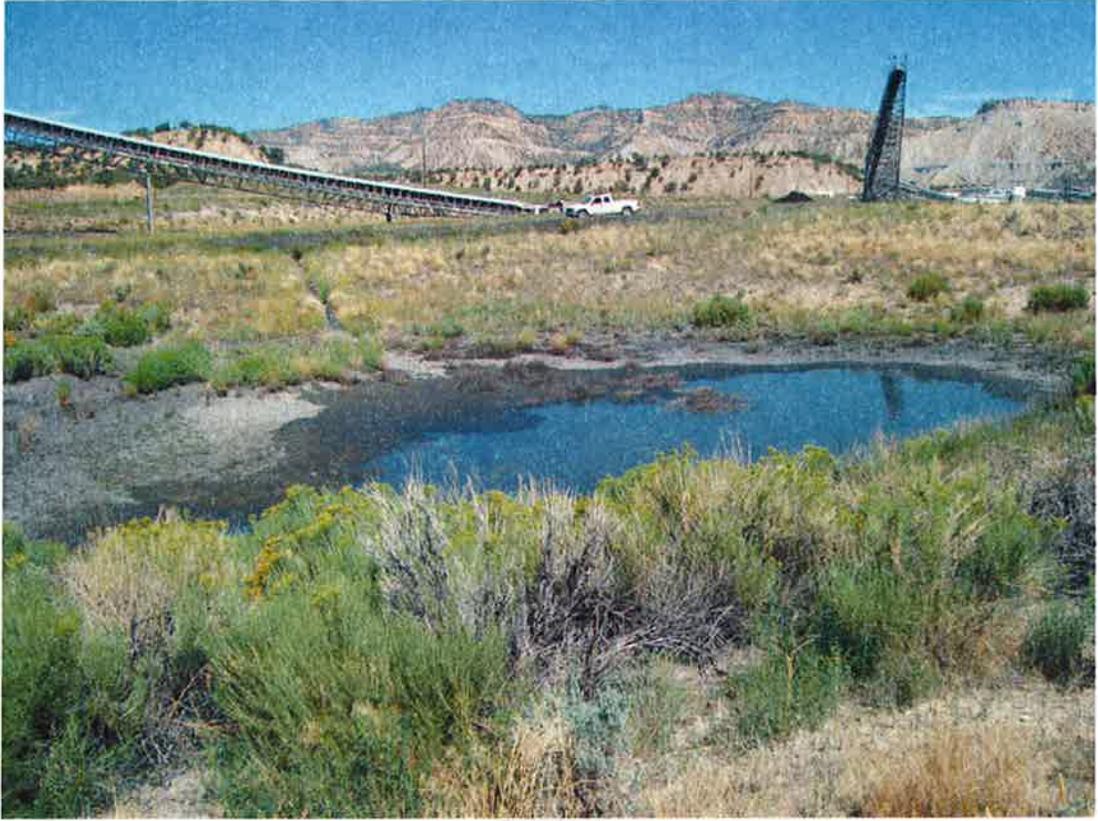
F. Decant  Good  Fair  Poor  Needs Work

G. Freeboard  Good  Fair  Poor  Needs Work

**Comments/Field Information:**

CLEANOUT STAKE IS MISSING.  
SEE ATTACHED PICTURE

Inspected By Name: J T Bahaso



POND A

Sedimentation Pond Inspection

Date: 8/18/11

Company/Mine Name: WILCOAT LOADOUT Permit No. C/007/0033

Pond Number: "B"

A. Bank Stability

Incised  3/4

Embankment  1/4

B. Capacity (0% / 100%)

Water ~ 6"  
Sediment BELOW CLEANOUT

C. Evidence of Animal Burrows  Yes  No

D. Vegetative Cover  Yes  No

Root Penetration  Yes  No

E. Spillway Condition  Good  Fair  Poor  Needs Work

F. Decant  Good  Fair  Poor  Needs Work

G. Freeboard  Good  Fair  Poor  Needs Work

Comments/Field Information:

SPILLWAY NEEDS TO BE CLEANED OUT. COAL FINES AND  
SOIL HAS FILLED SPILLWAY. RUSSIAN OLIVE TREE IS BLOCKING  
DECANT PIPE. SEE ATTACHED PHOTOGRAPHS

Inspected By Name: J. J. Barbosa



POND B



RUSSION OLIVE TREE ON DIKE



PRIMARY SPILLWAY WITH VEGETATION

**Sedimentation Pond Inspection**

Date: 8/19/11

Company/Mine Name: WILDCAT LEADOUT Permit No. 4/007/0033

Pond Number: "C"

**A. Bank Stability**

Incised

Embankment

**B. Capacity (0% / 100%)**

Water  
Sediment

~ 2'  
BELOW CLEANOUT

**C. Evidence of Animal Burrows**

Yes  No

**D. Vegetative Cover**

Yes  No

Root Penetration

Yes  No

**E. Spillway Condition**

Good  Fair  Poor  Needs Work

**F. Decant**

Good  Fair  Poor  Needs Work

**G. Freeboard**

Good  Fair  Poor  Needs Work

**Comments/Field Information:**

WATER IS GOING UNDER SOUTH INLET CMP. SHOULD  
BE FIXED TO PREVENT EROSION.

SEE ATTACHED PHOTOGRAPH

**Inspected By  
Name:**

J. J. Baluso



POND C



EROSION & DEBRIS ON CMP INLET

**Sedimentation Pond Inspection**

Date: 8/12/11

Company/Mine Name: WILDCAT LOADOUT Permit No. C/007/0033

Pond Number: "D"

**A. Bank Stability**

Incised   
Embankment

**B. Capacity (0% / 100%)**  
Water  
Sediment

~ 1'

C. Evidence of Animal Burrows  Yes  No

D. Vegetative Cover  Yes  No  
Root Penetration  Yes  No

E. Spillway Condition  Good  Fair  Poor  Needs Work

F. Decant  Good  Fair  Poor  Needs Work

G. Freeboard  Good  Fair  Poor  Needs Work

**Comments/Field Information:**

CLEANOUT STAKE IS MISSING.  
SEE ATTACHED PHOTOGRAPH

Inspected By  
Name: J. J. Paluso



POND D

**Sedimentation Pond Inspection**

Date: 8/18/11

Company/Mine Name: WILLOCAT LOADOUT Permit No. C/007/0033

Pond Number "E"

**A. Bank Stability**

Incised   
Embankment

**B. Capacity (0% / 100%)**  
Water  
Sediment

~1'  
BELOW CLEAN OUT

**C. Evidence of Animal Burrows**  Yes  No

**D. Vegetative Cover**  Yes  No  
**Root Penetration**  Yes  No

**E. Spillway Condition**  Good  Fair  Poor  Needs Work

**F. Decant**  Good  Fair  Poor  Needs Work

**G. Freeboard**  Good  Fair  Poor  Needs Work

**Comments/Field Information:**

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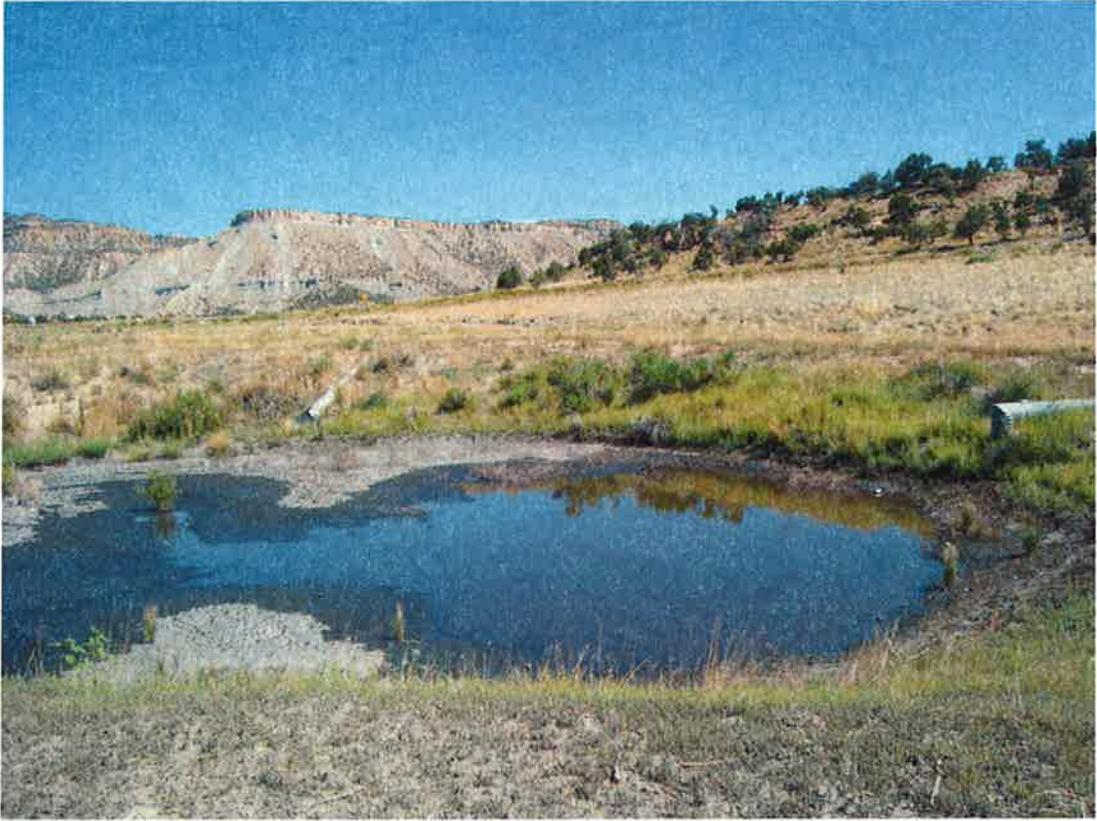
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**Inspected By Name:** J J Paluso



POND E