

C 015/018 Incoming

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December 18, 2012

Mr. Roger Bankert, Chief, Branch of Minerals  
 Bureau of Land Management  
 Utah State Office  
 P.O. Box 45155  
 Salt Lake City, Utah 84145

RECEIVED

JAN 22 2013

DIV. OF OIL, GAS & MINING

RE: Exploration License UTU-88021.

Dear Mr. Bankert:

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, hereby submits two copies on compact disk of the exploration data obtained from the 2012 surface drilling from Exploration License UTU-88021, including lithologic logs, geophysical logs, coal quality analyses and Reports of Water Observed. Drilling began on May 21, 2012 and was completed on July 7, 2012. A total of 7 (seven) holes were drilled detailing the geologic and hydrologic characteristics of coal reserves in Exploration License Area UTU-88021. The following summary outlines the drill hole information submitted along with the hole abandonment documentation:

**PACIFICORP - ENERGY WEST MINING COMPANY**

**2012 Exploration License UTU-88021 Drilling Program**

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-226	June 8, 2012	23	16 South	6 East	10,133'	2,136'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: Sue Wiler Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-710', 2.98" 710'-1,280', 2.36" 1,280'-2,136' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 12 bags of Super Plug, and 12 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

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**2012 Exploration License UTU-88021 Drilling Program**

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-227	June 19, 2012	23	16 South	6 East	9,763'	1,827'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Alex Hunt Diameter of Drill Hole: 3.75" 0-90', 2.98" 90'-719', 2.36" 719'-1,827' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 6 bags of Super Plug and 15 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

**2012 Exploration License UTU-88021 Drilling Program**

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-228	June 20, 2012	26	16 South	6 East	10,036'	2,058'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Allen Hackett Diameter of Drill Hole: 3.75" 0-500', 2.98" 500'-1,100', 2.36" 1,100'-2,058' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 10 bags of Super Plug and 10 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

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DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-229	June 28, 2012	25	16 South	6 East	10,144'	2,094'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: Sue Wiler and Vaughn Hughes Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-701', 2.98" 701'-1,281', 2.36" 1,281-2,094' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 10 bags of Super Plug and 5 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

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DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-230	June 26, 2012	26	16 South	6 East	9,203'	1,127'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: Sue Wiler and Vaughn Hughes Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Alex Hunt Diameter of Drill Hole: 2.98" 0-100', 2.36" 100-1,127' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 6 bags of Super Plug and 2 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

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DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-231	June 30, 2012	26	16 South	6 East	9,752'	1,689'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Allen Hackett Diameter of Drill Hole: 3.75" 0-239', 2.98" 239'-1,253', 2.36" 1,253'-1,689' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 8 bags of Super Plug and 5 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

**2012 Exploration License UTU-88021 Drilling Program**

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-232	July 07, 2012	26	16 South	6 East	9,914'	1,867'
HOLE ABANDONMENT DATA: BLM Contact: Steve Rigby, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-501', 2.98" 501'-920', 2.36" 920'-1,867' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 10 bags of Super Plug and 5 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. All drill pipe and casing was removed from the hole.						

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Each of the seven (7) sites were reclaimed and seeded according to U.S.F.S. specifications upon completion.

If any additional information is needed please contact me at 687-4712.

Sincerely,

Kenneth S. Fleck  
Geology and Environmental Affairs Manager

Enclosures: Lithologic Logs (CD)  
Geophysical Logs (CD)  
Reports of Water Observed sheets (CD)  
Coal Quality Analyses (CD)

cc: Sue Wiler (BLM - Price Office), without enclosures  
Joe Dibenedetto (U.S.F.S. - Ferron Office), without enclosures  
DOGM Coal Regulatory Program, without enclosures  
Scott Child (Interwest), without enclosures  
File: 2012 Mill Fork Exploration  
DRILLDATA12\_BLMwpd.wpd