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DIV. OF OIL, GAS & MINING

September 11, 2013

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

RE: Exploration - Federal Coal Leases UTU-084924 and UTU-88554

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 2013 surface drilling from on federal leases UTU-084924 and UTU-88554, including lithologic logs, geophysical logs, coal quality analyses and Reports of Water Observed. Drilling began on May 15, 2013 and was completed on June 28, 2013. A total of 6 (six) holes were drilled detailing the geologic and hydrologic characteristics of coal reserves in federal leases UTU-084924 and UTU-88554. The following summary outlines the drill hole information submitted along with the hole abandonment documentation:

PACIFICORP - ENERGY WEST MINING COMPANY

2013 Exploration Drilling - UTU-084924

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-233	May 30, 2013	1	17 South	6 East	9,976'	2,376'

HOLE ABANDONMENT DATA:

BLM Contact: Sue Wiler, BLM Witness: None

Energy West Mining Representative: Chuck Semborski

Lancaster Drilling, Inc. Representative: Allen Hackett

Diameter of Drill Hole: 3.75" 0-700', 2.98" 700'-1,400', 2.36" 1,400'-2,376'

Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 14 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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2013 Exploration Drilling - UTU-084924

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-234	May 27, 2013	12	17 South	6 East	9,935'	2,378'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-700', 2.98" 700'-1400', 2.36" 1400'-2,378' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 14 bags of Super Plug and 8 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.						

2013 Exploration Drilling - UTU-88554

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-235	June 14, 2013	23	16 South	6 East	10,189'	2,133'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-650', 2.98" 650'-1,300', 2.36" 1,300'-2,133' 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 8 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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2013 Exploration Drilling - UTU-88554

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-236	June 28, 2013	26	16 South	6 East	10,313'	2,298'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Energy West Mining Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-600', 2.98" 600'-1,360', 2.36" 1,360-2,298' 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 8 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.						

2013 Exploration Drilling - UTU-88554

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-237	June 23, 2013	26	16 South	6 East	9,792'	1,684'
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 - 40', 2.98" 40-600', 2.36" 600-1,127' 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 6 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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2013 Exploration Drilling - UTU-88554

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-238	June 28, 2013	27	16 South	6 East	9,320'	1,208'
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: 2.98" 0'-180', 2.36" 180'-1,208' Drill hole abandoned utilizing slurry cement/Super Plug pumped through drill rods to bottom of hole. A total of 14 bags of cement, 2 bags of Super Plug and 7 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 six (6) 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: 2013 Mill Fork Exploration
DRILLDATA13_BLMwpd 091113.wpd