



RECEIVED

NOV 18 2002

DIV. OF OIL, GAS & MINING

November 9, 2002

Mr. John Blake, Mineral Resource Specialist
Utah State Institutional Trust Lands Administration
675 East 500 South, Suite 500
Salt Lake City, Utah 84102

Dear Mr. Blake:

PacifiCorp, by and through its wholly-owned subsidiary, Energy West Mining Company ("Energy West") as mine operator, hereby submits the exploration data compiled from the "2002 Mill Fork/Joes Valley Drilling Program" (State Lease ML-48258), including lithologic logs, geophysical logs (compact disk), coal quality analysis and report of water observed. Drilling commenced on July 30, 2002 and was completed on August 30, 2002. A total of six holes were drilled of which five were completed detailing the geologic / hydrologic characteristics of coal reserves in State Lease ML-48258. The following summary outlines the drill hole information submitted along with the hole abandonment documentation:

Ingomy
C/10/15/018

PACIFICORP - ENERGY WEST MINING COMPANY
2002 Mill Fork/Joes Valley Drilling Program

DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-178	Aug. 10, 2002	6	16 South	7 East	8435'	547
HOLE ABANDONMENT DATA: BLM Contact: Don Stephens, BLM Witness: None Energy West Mining Representative: Chuck Semborski Heli-Port Drilling Representative: Perry Jones Diameter of Drill Hole: 2.36" Drill hole abandoned utilizing slurry cement/abandonite pumped through drill rods to bottom of hole. A total of 5 bags of cement, 7 bags of abandonite and 3 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.						
EM-179	Aug. 4, 2002	6	16 South	7 East	8390'	507
HOLE ABANDONMENT DATA: BLM Contact: Don Stephens, BLM Witness: None Energy West Mining Representative: Chuck Semborski Heli-Port Drilling Representative: Perry Jones Diameter of Drill Hole: 2.36" Drill hole abandoned utilizing slurry cement/abandonite pumped through drill rods to bottom of hole. A total of 5 bags of cement, 10 bags of abandonite 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.						

Huntington Office:
(801) 687-9821
Fax (801) 687-2695
Purchasing Fax (801) 687-9092

Deer Creek Mine:
(801) 381-2317
Fax (801) 381-2285

Cottonwood Mine:
(801) 748-2319
Fax (801) 748-2380

Mr. John Blake, Mineral Resource Specialist
 Utah State Institutional Trust Lands Administration
 November 9, 2002
 Page Two

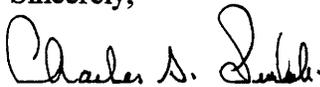
DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
EM-181	Aug. 13, 2002	12	16 South	6 East	9320'	818
HOLE ABANDONMENT DATA: BLM Contact: Don Stephens, BLM Witness: Suzy Burger Energy West Mining Representative: Chuck Semborski/Ken Fleck Heli-Port Drilling Representative: Randy Parert Diameter of Drill Hole: 2.36" Drill hole abandoned utilizing slurry cement/abandonite pumped through drill rods to bottom of hole. A total of 1 bag of cement, 4 bags of abandonite and 2 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. Stuck drill rods @ 818', unable to complete hole, 570' of BX drill rod abandoned in the hole.						
EM-182	Aug. 29, 2002	13	16 South	6 East	9160	1307
HOLE ABANDONMENT DATA: BLM Contact: Don Stephens, BLM Witness: None Energy West Mining Representative: Chuck Semborski/Ken Fleck Heli-Port Drilling Representative: Ron Lancaster Diameter of Drill Hole: 2.36" Drill hole abandoned (cemented to surface) utilizing cement pumped through drill rods to bottom of hole. A total of 11 bags of cement, 25 bags of abandonite and 3 bags of bentonite chips were used. Brass cap identification marker installed below the ground surface. Difficulty cementing , 140' of NQ drill rod cemented in the hole.						
EM-184	Aug. 24, 2002	15	16 South	6 East	9050	1246
HOLE ABANDONMENT DATA: BLM Contact: Don Stephens, BLM Witness: Suzy Burger Energy West Mining Representative: Chuck Semborski Heli-Port Drilling Representative: Ron Lancaster Diameter of Drill Hole: 2.36" Drill hole abandoned (cemented to surface) utilizing cement pumped through drill rods to bottom of hole. A total of 11 bags of cement, 11 bags of abandonite and 3 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.						
EM-185	Aug 9, 2002	22	16 South	6 East	9250	1428
HOLE ABANDONMENT DATA: BLM Contact: Don Stephens, BLM Witness: Suzy Burger Energy West Mining Representative: Chuck Semborski Heli-Port Drilling Representative: Ron Lancaster Diameter of Drill Hole: 2.36" Drill hole abandoned (cemented to surface) utilizing cement pumped through drill rods to bottom of hole. A total of 12 bags of cement, 15 bags of abandonite and 2.5 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.						

Mr. John Blake, Mineral Resource Specialist
Utah State Institutional Trust Lands Administration
November 9, 2002
Page Three

Each of the six sites were reclaimed and seeded according to U.S.F.S. specifications upon completion (see attached map).

If any additional information is needed please contact me at 687-4720.

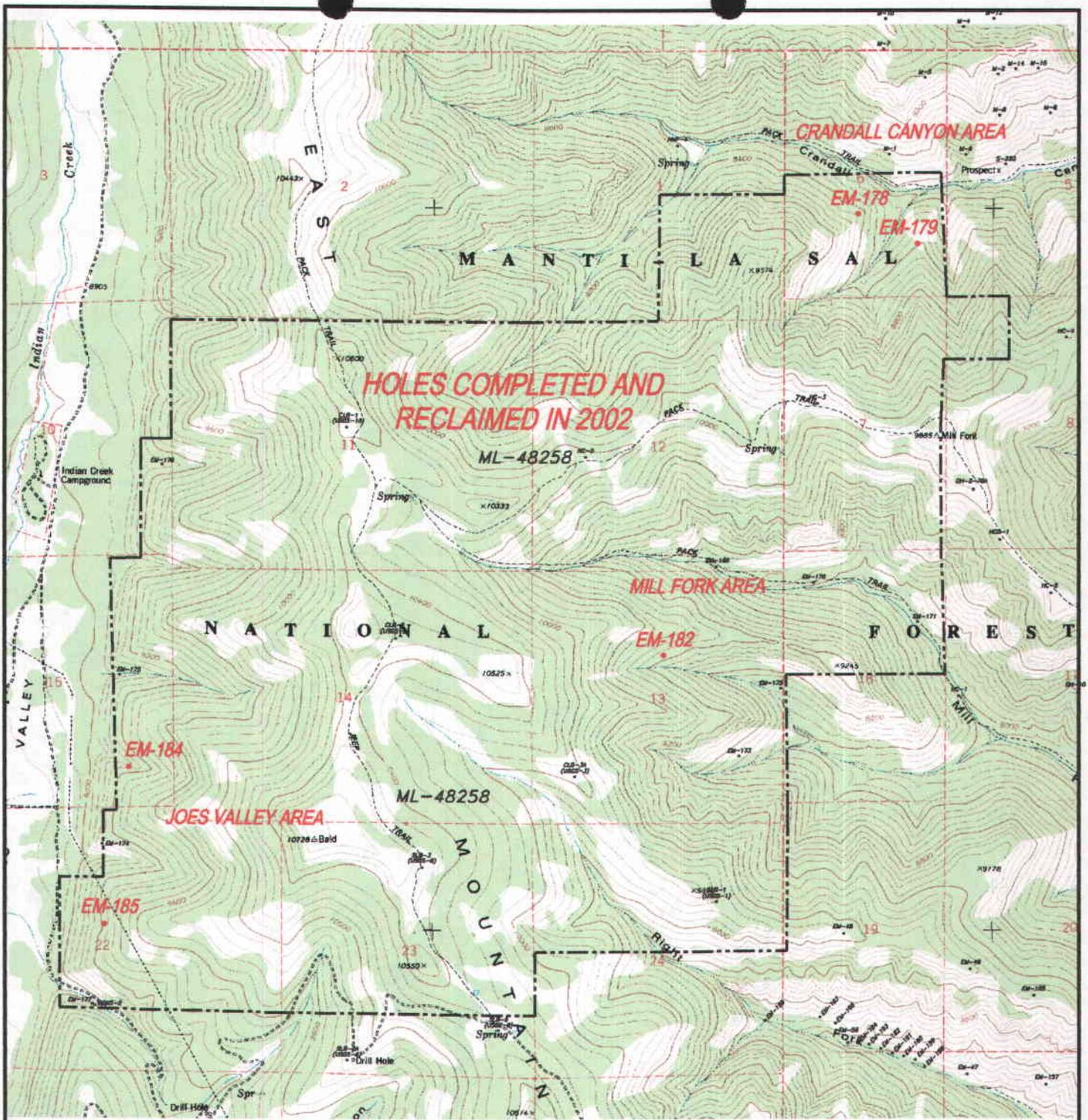
Sincerely,



Charles A. Semborski
Geology/Permitting Supervisor

Enclosures

cc: Don Stephens/Suzy Burger (BLM - Price Office), without enclosures
Tom Lloyd/Brain McClelland (U.S.F.S. - Price Office), without enclosures
~~Daron Haddock~~ (DOGM), without enclosures
Carl Pollastro, without enclosures
Ken Fleck, without enclosures
Scott Child (Interwest), without enclosures
File: 2002 Mill Fork/Joes Valley Exploration



Modified from
Rilda Quadrangle
7.5 Minute Series

CAD FILE NAME/DISK#: MF-2002-DRILLING-BASE-MAP.DWG

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

2002 COAL EXPLORATION
UTAH STATE COAL LEASE ML-48258
GENERAL LOCATION MAP

DRAWN BY:	K. LARSEN	
SCALE:	1" = 3000'	DRAWING #:	
DATE:	NOVEMBER 9, 2002	SHEET 1 OF 1	REV. _____