

C/015/009 Incoming
 cc: steve c. R

FOSSIL ROCK FUELS, LLC



1407 W. North Temple, Suite 310
 Salt Lake City, UT 84116

September 30, 2013

RECEIVED
 OCT 11 2013
 DIV. OF OIL, GAS & MINING

Mr. John Blake
 Deputy Assistant Director - Minerals
State of Utah
School & Institutional Trust Lands Administration
 675 East 500 South, Suite 500
 Salt Lake City, Utah 84102

RE: Cottonwood Lease Tract Drilling 2013, Utah State Coal Leases ML-51191-OBA and ML-51192-OBA (U.S.D.A. Forest Service Special Use Permit #FER223).

Dear Mr. Blake:

Fossil Rock Fuels, LLC ("Fossil Rock") as lessee, hereby submits two copies on compact disk of the exploration data obtained from the 2013 surface drilling from Utah State Coal Leases ML-51191-OBA and ML-51192-OBA (USDA Forest Service Special Use Permit FER223), including lithologic logs, geophysical logs, coal quality analyses and Reports of Water Observed. Drilling commenced on June 2, 2013 and was completed on June 27, 2013. A total of 8 (eight) holes were drilled detailing the geologic and hydrologic characteristics of coal reserves in State Coal Lease ML-51191-OBA. The following summary outlines the drill hole information submitted along with the hole abandonment documentation:

2013 Exploration Drilling Program - ML-51191-OBA

DRILL HOLE NUMBER	DATE COMPLETE D	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-1	June 3, 2013	4	17 South	6 East	9,109'	1,317'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Chuck Semborski Lancaster Drilling, Inc. Representative: Alex Hunt Diameter of Drill Hole: 3.75" 0-15', 2.98" 15'-599', 2.36" 599' - 1,317' 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.						

2013 Exploration Drilling Program - ML-51191-OBA

DRILL HOLE NUMBER	DATE COMPLETE D	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-2	June 04, 2013	3	17 South	6 East	9,052'	1,241'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Chuck Semborski Lancaster Drilling, Inc. Representative: Pat Lancaster Diameter of Drill Hole: 3.75" 0-40', 2.98" 40-400', 2.36" 400 - 1241' 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.						

2013 Exploration Drilling Program - ML-51191-OBA

DRILL HOLE NUMBER	DATE COMPLETE D	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-3	June 11, 2013	9	17 South	6 East	9,202'	1,575'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Chuck Semborski Lancaster Drilling, Inc. Representative: Alex Hunt Diameter of Drill Hole: 2.98" 0-679', 2.36" 679-1,575' 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.						

2013 Exploration Drilling Program - ML-51191-OBA

DRILL HOLE NUMBER	DATE COMPLETE D	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-4	June 6, 2013	3	17 South	6 East	8,983'	1,309'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Chuck Semborski Lancaster Drilling, Inc. Representative: Allen Hackett Diameter of Drill Hole: 2.98" 0-400', 2.36" 400-1,309' 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 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.						

2013 Exploration Drilling Program - ML-51191-OBA

DRILL HOLE NUMBER	DATE COMPLETE D	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-5	June 12, 2013	10	17 South	6 East	8,943'	1,318'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Chuck Semborski Lancaster Drilling, Inc. Representative: Allen Hackett Diameter of Drill Hole: 3.75" 0-141', 2.98" 141'-686' 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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DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-6	June 12, 2013	9	17 South	6 East	8,824'	1,317'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Ken Fleck Lancaster Drilling, Inc. Representative: Al Diameter of Drill Hole: 2.98" 0-460', 2.36" 460'-1,317' 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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DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-7	June 18, 2013	9	17 South	6 East	9,006'	1,418'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Vincent Jefferies Lancaster Drilling, Inc. Representative: Allen Hackett Diameter of Drill Hole: 2.98" 0-400', 2.36" 400'-1,418' 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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DRILL HOLE NUMBER	DATE COMPLETED	LOCATION			ELEVATION (feet)	TOTAL DEPTH (feet)
		Section	Township	Range		
TMTN-13-8	June 25, 2013	10	17 South	6 East	9,082'	1,658'
HOLE ABANDONMENT DATA: BLM Contact: Sue Wiler, BLM Witness: None Fossil Rock Representative: Vincent Jefferies Lancaster Drilling, Inc. Representative: Allen Hackett Diameter of Drill Hole: 2.98" 0-550', 2.36" 550'-1,658' 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 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.						

Each of the eight (8) sites were reclaimed and seeded according to U.S. Forest Service specifications upon completion.

If any additional information is needed please contact me at 801-220-4612 or Ken Fleck of Energy West Mining Company at 435-687-4712.

Sincerely,



Scott M. Child
Manager
Fossil Rock Fuels, LLC

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

SMC\FossilRock\SITLA2013-01(ExplDrillData2013).doc

cc: Sue Wiler (BLM - Price Office), without enclosures
Kyle Beagley (U.S.F.S. - Ferron Office), without enclosures
DOGM Coal Regulatory Program, without enclosures
Chuck Semborski, EWMC with enclosures
Fen Fleck, EWMC with enclosures
File: 2013 FRF Exploration