

April 28, 2014

Oklahoma Water Resources Board
Planning and Management Division
3800 North Classen Boulevard
Oklahoma City, OK 73118-2855

RE: Arbuckle-Simpson Quarterly Pit Water Report

Enclosed please find US Silica's Pit Water Report for the quarter ending March 31, 2014.

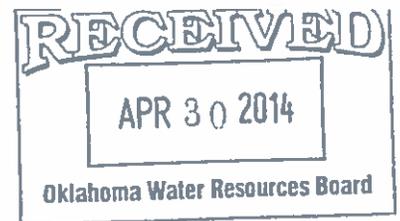
Best regards,

George W. Matthews
Plant Manager

CC: David Clauson, USS, Chicago

P.O. Box 36, 4800 State Highway 1 North, Mill Creek, OK 74856-0036

phone (800) 445-3950 (580) 384-5241 *fax* (580) 384-5216 *web*
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PIT WATER MONITORING AND USAGE REPORT

TYPE OF REPORT	<input checked="" type="checkbox"/> QUARTERLY	<input type="checkbox"/> ANNUAL
REPORTING PERIOD	QUARTER ENDING March 31, 2014	YEAR ENDING

COMPANY NAME	US Silica Company	FACILITY	Mill Creek Mine
ADDRESS	PO Box 36 4800 Highway 1 North Mill Creek, OK 74856	COUNTY	Johnston

WATER RIGHT INFORMATION

SOURCE	1190	Arbuckle Simpson
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GROUND WATER PERMIT NUMBER	1974-266	ACRE-FEET PER YEAR	<input type="checkbox"/> PERMANENT <input checked="" type="checkbox"/> TEMPORARY
PERMITTED VOLUME	703		
PERMIT STATUS	<input type="checkbox"/>		

STREAM WATER PERMIT NUMBER	1973-412	ACRE-FEET PER YEAR	<input checked="" type="checkbox"/> PERMANENT <input type="checkbox"/> TEMPORARY
PERMITTED VOLUME	43		
PERMIT STATUS	<input checked="" type="checkbox"/>		

ACCUMULATION AND DISPOSITION OF PIT WATER	ACRE-FEET *
Groundwater entering the pit	1,026
Surface water entering the pit	0
Total water diverted from the pit	1,026
Disposition of water from the pit	
Driven off the mined material by drying	8
Evaporated from the active mine pit	0
Returned to the groundwater basin by recharge	654
Discharged to a definite stream	0
Returned to a mine pit or holding basin	96
Returned to the land surface from which runoff flows into a mine pit	0
Total consumptive use of mine pit water	276

* All volumes measured or reasonably estimated


4/28/2014
 Signature of Water Right Holder or Authorized Agent Date

PRINTED NAME	George W. Matthews
TITLE	Plant Manager
TELEPHONE	(580) 384-5241 x3015