

July 26, 2013

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 Quarterly Pit Water Report for the quarter ending June 30, 2013.

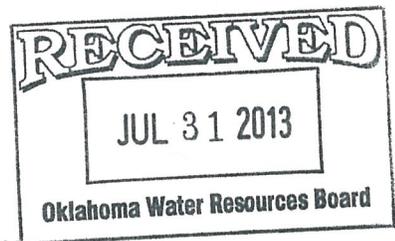
Best regards,

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*  
[www.ussilica.com](http://www.ussilica.com)



# PIT WATER MONITORING AND USAGE REPORT

TYPE OF REPORT	<input checked="" type="checkbox"/> QUARTERLY	<input type="checkbox"/> ANNUAL
REPORTING PERIOD	QUARTER ENDING <u>June 30, 2013</u>	YEAR ENDING <u>                    </u>

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

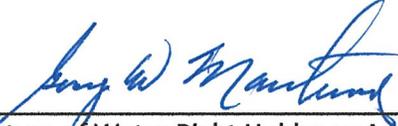
SOURCE	1190	Arbuckle Simpson
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GROUND WATER PERMIT NUMBER	1974-266		
PERMITTED VOLUME	703	ACRE-FEET PER YEAR	
PERMIT STATUS	<input type="checkbox"/>	PERMANENT	<input checked="" type="checkbox"/> TEMPORARY

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

ACCUMULATION AND DISPOSITION OF PIT WATER	ACRE-FEET *
Groundwater entering the pit	987
Surface water entering the pit	26
Total water diverted from the pit	1,013
Disposition of water from the pit	
Driven off the mined material by drying	9
Evaporated from the active mine pit	0
Returned to the groundwater basin by recharge	862
Discharged to a definite stream	0
Returned to a mine pit or holding basin	0
Returned to the land surface from which runoff flows into a mine pit	0
Total consumptive use of mine pit water	125

\* All volumes measured or reasonably estimated


7/26/2013  
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 Signature of Water Right Holder or Authorized Agent Date

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