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AUG 08 2019

Oklahoma Water Resources Board

August 6, 2019

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

RE: **Arbuckle-Simpson Pit Water Report**

Dear Mr. Cogburn:

Enclosed please find US Silica's Pit Water Report for second quarter 2019.

Please contact me at matthews@ussilica.com or (580) 618-1421 if there are questions.

Best regards,

George W. Matthews
Plant Manager

CC: Tonty Tolbert, USS, Mill Creek
David Olchawa, USS Corp

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TYPE OF REPORT
REPORTING PERIOD

QUARTERLY
 QUARTER ENDING June 30, 2019

ANNUAL
 YEAR ENDING _____
 Oklahoma Water Resources Board

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

FACILITY	Mill Creek Mine
COUNTY	Johnston

WATER RIGHT INFORMATION

SOURCE	1190	Arbuckle Simpson
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GROUND WATER PERMIT NUMBER	1974-266	
PERMITTED VOLUME	776	ACRE-FEET PER YEAR *
PERMIT STATUS	<input checked="" type="checkbox"/> PERMANENT	<input type="checkbox"/> TEMPORAR

* Permitted volume includes additional water rights owned and leased applied to MEPS

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

ACCUMULATION AND DISPOSITION OF PIT WATER		ACRE-FEET *
Total water diverted from the pit		864
Surface water entering the pit		80
Groundwater entering the pit		784
Groundwater diverted from the pit		784
	Returned to a mine pit or holding basin	0
	Returned to the land surface from which runoff flows into a mine pit	0
	Returned to the groundwater basin by recharge	577
	Discharged to a definite stream for credit	7
	Driven off the mined material by drying	17
	Evaporated from the active mine pit	3
Total consumptive use of mine pit water		-259

* All volumes measured or reasonably estimated


 Signature of Water Right Holder or Authorized Agent

8/6/2019

Date

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