

MAR 11 2024

OKLAHOMA WATER RESOURCES BOARD

PIT WATER MONITORING AND USAGE REPORT

TYPE OF REPORT	<input checked="" type="checkbox"/> QUARTERLY	<input type="checkbox"/> ANNUAL
REPORTING PERIOD	QUARTER ENDING December 31, 2023	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
PERMITTED VOLUME	70.4 Acre-Feet


GW RIGHTS	OWNED GROUNDWATER RIGHTS	436	Acre-Feet
	LEASED GROUNDWATER RIGHTS	341	Acre-Feet
	TOTAL MEPS	777	Acre-Feet

STREAM WATER PERMIT NUMBER	1973-412
PERMITTED VOLUME	43 Acre-Feet

ACCUMULATION OF PIT WATER	Acre-Feet
Total water diverted from the pit	545
Surface water entering the pit	71
Groundwater entering the pit	474

DISPOSITION OF PIT WATER	Acre-Feet
Groundwater diverted from the pit	474
Returned to a mine pit or holding basin	0
Returned to the land surface from which runoff flows into a mine pit	0
Driven off the mined material by drying	15
Evaporated from the active mine pit	20
Other consumptive usage	-111
Groundwater augmentation credit	548
Discharged to a definite stream for credit	0

Total consumptive use of mine pit water	-75
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Signature of Water Right Holder or Authorized Agent

PRINTED NAME	Jason Quigley
TITLE	Regional Plant Manager
TELEPHONE	(580) 371-5254

3/8/24

Date