

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U3C

June 2015

Form must be Typed
Form must be completed
on a per well basis

ANNUAL REPORT OF PRESSURE MONITORING, FLUID INJECTION AND ENHANCED RECOVERY

Complete all blanks - add pages if needed. Copy to be retained for five (5) years after filing date.

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

Lease Name: _____

Well Number: _____

API No.: _____

Permit No: _____

Reporting Year: _____
(January 1 to December 31)

_____ - _____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ ☐ E ☐ W
(a/a/a/a)

_____ feet from ☐ N / ☐ S Line of Section

_____ feet from ☐ E / ☐ W Line of Section

County: _____

I. Injection Fluid:

Type (Pick one): ☐ Fresh Water ☐ Treated Brine ☐ Untreated Brine ☐ Water/Brine

Source: ☐ Produced Water ☐ Other (Attach list)

Quality: Total Dissolved Solids: _____ mg/l Specific Gravity: _____ Additives: _____
(Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: _____ psi Injection Zone: _____

Maximum Authorized Injection Rate: _____ barrels per day

Total Number of Enhanced Recovery Injection Wells Covered by this Permit: _____ (Include TA's)

III.	Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
	January	_____	_____	_____	_____	_____
	February	_____	_____	_____	_____	_____
	March	_____	_____	_____	_____	_____
	April	_____	_____	_____	_____	_____
	May	_____	_____	_____	_____	_____
	June	_____	_____	_____	_____	_____
	July	_____	_____	_____	_____	_____
	August	_____	_____	_____	_____	_____
	September	_____	_____	_____	_____	_____
	October	_____	_____	_____	_____	_____
	November	_____	_____	_____	_____	_____
	December	_____	_____	_____	_____	_____
	TOTAL	_____	_____	_____	_____	_____

Submitted Electronically



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: Epard 1-27
Sample Point: Wellhead
Sample ID: AR66781
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/13/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 418662

Field Analysis

Bicarbonate	439.20 mg/L	Dissolved CO2	132.00 mg/L	Dissolved H2S	68.00 mg/L
Pressure Surface	20 psi	Temperature	73 °F	pH of Water	9.00

Sample Analysis

Ionic Strength	1.23 mol/L	Specific Gravity	1.050	Total Dissolved Solids	71127.45 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	0.480 mg/L	Manganese	0.050 mg/L	Barium	0.212 mg/L
Strontium	37.81 mg/L	Calcium	428.5 mg/L	Magnesium	179.2 mg/L
Sodium	23840.00 mg/L				

Anions

Chloride	43632 mg/L	Sulfate	2570 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-1.20
Barite BaSO4 PTB	0.1	Barite BaSO4 SI	0.32
Calcite CaCO3 PTB	163.9	Calcite CaCO3 SI	1.16
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.12
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.93
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.92

Comments

H2O Good

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: Hills Trust I 1
Sample Point: Wellhead
Sample ID: AR66780
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/13/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 30911

Field Analysis

Bicarbonate	878.14 mg/L	Dissolved CO2	176.00 mg/L	Dissolved H2S	612.00 mg/L
Pressure Surface	20 psi	Temperature	75 ° F	pH of Water	10.00

Sample Analysis

Ionic Strength	0.99 mol/L	Specific Gravity	1.047	Total Dissolved Solids	59726.56 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	7.869 mg/L	Manganese	0.698 mg/L	Barium	0.381 mg/L
Strontium	76.37 mg/L	Calcium	750.0 mg/L	Magnesium	348.1 mg/L
Sodium	11250.00 mg/L				

Anions

Chloride	44602 mg/L	Sulfate	1813 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-1.10
Barite BaSO4 PTB	0.1	Barite BaSO4 SI	0.41
Calcite CaCO3 PTB	463.7	Calcite CaCO3 SI	2.72
Celestite SrSO4 PTB	3.4	Celestite SrSO4 SI	0.03
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.85
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.84

Comments

H2O Poor

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: Hills Trust I 2
Sample Point: Wellhead
Sample ID: AR66777
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/13/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 30912

Field Analysis

Bicarbonate	351.36 mg/L	Dissolved CO2	132.00 mg/L	Dissolved H2S	5.00 mg/L
Pressure Surface	65 psi	Temperature	82 ° F	pH of Water	9.00

Sample Analysis

Ionic Strength	1.12 mol/L	Specific Gravity	1.045	Total Dissolved Solids	64645.33 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	10.47 mg/L	Manganese	1.301 mg/L	Barium	0.304 mg/L
Strontium	42.09 mg/L	Calcium	689.7 mg/L	Magnesium	279.1 mg/L
Sodium	20940.00 mg/L				

Anions

Chloride	40663 mg/L	Sulfate	1668 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-1.12
Barite BaSO4 PTB	0.1	Barite BaSO4 SI	0.27
Calcite CaCO3 PTB	154.5	Calcite CaCO3 SI	1.39
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.24
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.90
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.89

Comments

H2O Good

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1

CHAMPIONX

Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: Hills Trust J 5-26
Sample Point: Wellhead
Sample ID: AR66778
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/13/2021
Receive Date: 07/16/2021
Report Date: 07/16/2021
Location Code: 30914

Field Analysis

Bicarbonate	732.00 mg/L	Dissolved CO2	246.40 mg/L	Dissolved H2S	680.00 mg/L
Pressure Surface	40 psi	Temperature	75 ° F	pH of Water	9.00

Sample Analysis

Ionic Strength	1.30 mol/L	Specific Gravity	1.051	Total Dissolved Solids	74962.8 mg/L
----------------	------------	------------------	-------	------------------------	--------------

Cations

Iron	2.200 mg/L	Manganese	0.221 mg/L	Barium	0.161 mg/L
Strontium	29.72 mg/L	Calcium	643.3 mg/L	Magnesium	247.2 mg/L
Sodium	23480.00 mg/L				

Anions

Chloride	45692 mg/L	Sulfate	4136 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-0.82
Barite BaSO4 PTB	0.1	Barite BaSO4 SI	0.36
Calcite CaCO3 PTB	314.2	Calcite CaCO3 SI	1.55
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.05
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.58
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.58

Comments

H2O Poor

Scaling predictions calculated using Odde-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1

CHAMPIONX

Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: James AY 1
Sample Point: Wellhead
Sample ID: AR66772
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/12/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 30919

Field Analysis

Bicarbonate	107.36 mg/L	Dissolved CO2	123.20 mg/L	Dissolved H2S	62.00 mg/L
Pressure Surface	40 psi	Temperature	75 ° F	pH of Water	7.50

Sample Analysis

Ionic Strength	1.31 mol/L	Specific Gravity	1.053	Total Dissolved Solids	74068.9 mg/L
----------------	------------	------------------	-------	------------------------	--------------

Cations

Iron	36.62 mg/L	Manganese	1.976 mg/L	Barium	0.234 mg/L
Strontium	52.91 mg/L	Calcium	1200 mg/L	Magnesium	386.8 mg/L
Sodium	24180.00 mg/L				

Anions

Chloride	46723 mg/L	Sulfate	1380 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-1.02
Barite BaSO4 PTB	0.0	Barite BaSO4 SI	0.06
Calcite CaCO3 PTB	N/A	Calcite CaCO3 SI	-0.50
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.27
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.78
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.77

Comments

H2O Good

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC

Region: Kansas

Location: Thomas County

System: Production System

Equipment: James AY 3

Sample Point: Wellhead

Sample ID: AR66773

Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/12/2021

Receive Date: 07/15/2021

Report Date: 07/16/2021

Location Code: 112456

Field Analysis

Bicarbonate	180.56 mg/L	Dissolved CO2	149.60 mg/L	Dissolved H2S	42.00 mg/L
Pressure Surface	40 psi	Temperature	79 °F	pH of Water	7.00

Sample Analysis

Ionic Strength	1.26 mol/L	Specific Gravity	1.051	Total Dissolved Solids	71818.95 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	0.889 mg/L	Manganese	0.191 mg/L	Barium	0.295 mg/L
Strontium	56.21 mg/L	Calcium	1147 mg/L	Magnesium	360.8 mg/L
Sodium	22860.00 mg/L				

Anions

Chloride	45450 mg/L	Sulfate	1763 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB		N/A	Anhydrite CaSO4 SI		-0.91
Barite BaSO4 PTB		0.1	Barite BaSO4 SI		0.25
Calcite CaCO3 PTB		N/A	Calcite CaCO3 SI		-0.74
Celestite SrSO4 PTB		N/A	Celestite SrSO4 SI		-0.13
Gypsum CaSO4 PTB		N/A	Gypsum CaSO4 SI		-0.69
Hemihydrate CaSO4 PTB		N/A	Hemihydrate CaSO4 SI		-0.69

Comments

H2O Good

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1

Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: James AY 4
Sample Point: Wellhead
Sample ID: AR66774
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/12/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 177288

Field Analysis

Bicarbonate	204.96 mg/L	Dissolved CO2	132.00 mg/L	Dissolved H2S	7.00 mg/L
Pressure Surface	50 psi	Temperature	79 ° F	pH of Water	9.00

Sample Analysis

Ionic Strength	1.33 mol/L	Specific Gravity	1.053	Total Dissolved Solids	75118.41 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	0.728 mg/L	Manganese	0.067 mg/L	Barium	0.178 mg/L
Strontium	53.08 mg/L	Calcium	1185 mg/L	Magnesium	378.4 mg/L
Sodium	23880.00 mg/L				

Anions

Chloride	47086 mg/L	Sulfate	2330 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-0.78
Barite BaSO4 PTB	0.0	Barite BaSO4 SI	0.13
Calcite CaCO3 PTB	90.6	Calcite CaCO3 SI	1.31
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.05
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.57
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.57

Comments

H2O Good

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC

Region: Kansas

Location: Thomas County

System: Production System

Equipment: James BE 1

Sample Point: Wellhead

Sample ID: AR66775

Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/12/2021

Receive Date: 07/15/2021

Report Date: 07/16/2021

Location Code: 152482

Field Analysis

Bicarbonate	292.80 mg/L	Dissolved CO2	176.00 mg/L	Dissolved H2S	244.00 mg/L
Pressure Surface	20 psi	Temperature	78 ° F	pH of Water	7.50

Sample Analysis

Ionic Strength	1.38 mol/L	Specific Gravity	1.056	Total Dissolved Solids	79213.65 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	1.101 mg/L	Manganese	0.061 mg/L	Barium	0.176 mg/L
Strontium	40.71 mg/L	Calcium	825.7 mg/L	Magnesium	321.1 mg/L
Sodium	23930.00 mg/L				

Anions

Chloride	48662 mg/L	Sulfate	5140 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB		N/A	Anhydrite CaSO4 SI		-0.61
Barite BaSO4 PTB		0.1	Barite BaSO4 SI		0.44
Calcite CaCO3 PTB		N/A	Calcite CaCO3 SI		-0.22
Celestite SrSO4 PTB		8.9	Celestite SrSO4 SI		0.16
Gypsum CaSO4 PTB		N/A	Gypsum CaSO4 SI		-0.40
Hemihydrate CaSO4 PTB		N/A	Hemihydrate CaSO4 SI		-0.41

Comments

H2O Good

Scaling predictions calculated using Oddy-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: James B 1-23
Sample Point: Wellhead
Sample ID: AR66771
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/12/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 422627

Field Analysis

Bicarbonate	161.06 mg/L	Dissolved CO2	176.00 mg/L	Dissolved H2S	66.00 mg/L
Pressure Surface	50 psi	Temperature	86 °F	pH of Water	8.00

Sample Analysis

Ionic Strength	1.29 mol/L	Specific Gravity	1.052	Total Dissolved Solids	73318.34 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	2.059 mg/L	Manganese	0.068 mg/L	Barium	0.142 mg/L
Strontium	32.91 mg/L	Calcium	880.9 mg/L	Magnesium	303.2 mg/L
Sodium	24630.00 mg/L				

Anions

Chloride	44420 mg/L	Sulfate	2888 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-0.77
Barite BaSO4 PTB	0.0	Barite BaSO4 SI	0.11
Calcite CaCO3 PTB	14.5	Calcite CaCO3 SI	0.16
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.14
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.59
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.59

Comments

H2O Fair

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: James 1-26
Sample Point: Wellhead
Sample ID: AR66776
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/13/2021
Receive Date: 07/15/2021
Report Date: 07/16/2021
Location Code: 30917

Field Analysis

Bicarbonate	219.60 mg/L	Dissolved CO2	440.00 mg/L	Dissolved H2S	139.00 mg/L
Pressure Surface	50 psi	Temperature	86 ° F	pH of Water	10.00

Sample Analysis

Ionic Strength	1.23 mol/L	Specific Gravity	1.051	Total Dissolved Solids	71056.45 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	22.36 mg/L	Manganese	6.489 mg/L	Barium	0.274 mg/L
Strontium	28.13 mg/L	Calcium	474.4 mg/L	Magnesium	235.2 mg/L
Sodium	23740.00 mg/L				

Anions

Chloride	44662 mg/L	Sulfate	1668 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-1.26
Barite BaSO4 PTB	0.1	Barite BaSO4 SI	0.18
Calcite CaCO3 PTB	112.1	Calcite CaCO3 SI	2.04
Celestite SrSO4 PTB	N/A	Celestite SrSO4 SI	-0.43
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-1.08
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-1.08

Comments

H2O Poor

Scaling predictions calculated using Odco-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1



Complete Water Analysis Report

Customer: SLAWSON EXPLORATION CO INC
Region: Kansas
Location: Thomas County
System: Production System

Equipment: James 2-26
Sample Point: Wellhead
Sample ID: AR66782
Acct Rep Email: jevon.benisch@championx.com

Collection Date: 07/13/2021
Receive Date: 07/16/2021
Report Date: 07/16/2021
Location Code: 30918

Field Analysis

Bicarbonate	146.40 mg/L	Dissolved CO2	140.80 mg/L	Dissolved H2S	3.00 mg/L
Pressure Surface	20 psi	Temperature	97 °F	pH of Water	9.00

Sample Analysis

Ionic Strength	1.33 mol/L	Specific Gravity	1.054	Total Dissolved Solids	74429.54 mg/L
----------------	------------	------------------	-------	------------------------	---------------

Cations

Iron	67.20 mg/L	Manganese	0.820 mg/L	Barium	0.080 mg/L
Strontium	23.54 mg/L	Calcium	1043 mg/L	Magnesium	298.5 mg/L
Sodium	23440.00 mg/L				

Anions

Chloride	42420 mg/L	Sulfate	6990 mg/L
----------	------------	---------	-----------

Scale Type

Anhydrite CaSO4 PTB	N/A	Anhydrite CaSO4 SI	-0.27
Barite BaSO4 PTB	0.0	Barite BaSO4 SI	0.14
Calcite CaCO3 PTB	64.4	Calcite CaCO3 SI	1.29
Celestite SrSO4 PTB	2.5	Celestite SrSO4 SI	0.07
Gypsum CaSO4 PTB	N/A	Gypsum CaSO4 SI	-0.17
Hemihydrate CaSO4 PTB	N/A	Hemihydrate CaSO4 SI	-0.18

Comments

H2O Good

Scaling predictions calculated using Oddo-Tomson model

This document contains the confidential and/or proprietary information of ChampionX. The recipient agrees to maintain the confidentiality of the terms of this document, and shall not reproduce it by any means, disclose the contents of it to any third party, or use the contents of it for any purpose other than the purpose for which it was intended by ChampionX.

08/25/2021

Page 1 of 1