NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES Christopher W. Beightel, Acting Chief Engineer

50484

File Number This item to be completed by the Division of Water Resources.

WATER RESOURCES RECEIVED

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

KS DEPT OF AGRICULTURE

DEC 1 4 2020 1:04

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502

(City: Colwich			State KS	Zip Co	de 67030					
	Telephone Number: (316) 977-63	67									
	The source of water is: surfa	ace water in		.,							
	OR ☑ grou	ndwater in	Arkansas F	River Basin - Equus Beds	Aquifer e basin)						
1	Certain streams in Kansas have mir when water is released from storage to these regulations on the date we and return to the Division of Water F	for use by v	water assu	rance district membe	rs. If you	rapplication is	subject				
	The maximum quantity of water des	ired is 5	a	cre-feet OR	gallo	ons per calenda	ar year,				
					to be diverted at a maximum rate of 50 gallons per minute OR cubic feet per second.						
(Once your application has been ass	signed a price	ority, the r	equested maximum r	ate of div	version and ma	aximum				
(" "	Once your application has been ass requested quantity of water under the maximum rate of diversion and max project and are in agreement with th	signed a prio at priority nu imum quant ne Division o	ority, the r mber can city of water of Water R	equested maximum r NOT be increased. Per are appropriate and esources' requirement	ate of divided the second seco	version and ma	aximum				
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DEC 1 4 2020

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KS DEPT OF AGRICULTURE

Э.	The location of the proposed wells, pump sites or other works for diversion of water is:
	Note: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.
	(A) One in the NE quarter of the NW quarter of the SW quarter of Section 15 , more particularly
	described as being near a point 2147 feet North and 4640 feet West of the Southeast corner of said
	section, in Township 26 South, Range 2W East/West , Sedgwick County, Kansas.
	(B) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West , County, Kansas.
	(C) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West , County, Kansas.
	(D) One in the quarter of the quarter of the quarter of Section, more particularly
	described as being near a point feet North and feet West of the Southeast corner of said
	section, in Township South, Range East/West , County, Kansas.
6.	A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system. The owner of the point of diversion, if other than the applicant is (please print):
	ICM, Inc. 310 N. First St., Colwich, KS 67030. (316) 977-6367
	(name, address and telephone number)
	(name, address and telephone number)
	You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:
	I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.
	Executed on <u>December 10</u> , 20 <u>20</u> . <u>Chrolegiles & Femilia, Vice Preside</u> Applicant's Signature
	The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.
7.	The proposed project for diversion of water will consist of 1 existing well
	(number of wells, pumps or dams, etc.) and (was)(will be) completed (by) Existing well drilled in ~1980 under Water Right No. 31650
8.	(Month/Day/Year - each was or will be completed) The first actual application of water for the proposed beneficial use was or is estimated to be ASAP (Mo/Day/Year)

DEC 1 4 2020

File	No.	43.5	

KS DEPT OF AGRICULTURE

9.	Wi	Il pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
		Yes ☑ No If "yes", a check valve shall be required.
	All	chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	sul	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to omitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of ater Resources? Yes No
	•	If yes, show the Water Structures permit number here NA
	•	If no, explain here why a Water Structures permit is not required
		NA
11.	sho	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat bwing the following information. On the topographic map, aerial photograph, or plat, identify the center of the ction, the section lines or the section corners and show the appropriate section, township and range numbers, so, please show the following information:
	(a)	The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b)	If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown.
	(d)	The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e)	Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
		A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	poir	any application, appropriation of water, water right, or vested right file number that covers the same diversion and of the same place of use described in this application. Also list any other recent modifications de to existing permits or water rights in conjunction with the filing of this application.
	Wel	I was previously authorized by Water Right No. 31650 until a change in point of diversion of application was approved in 2019.

DEC 1 4 2020

SEC D	FILE	OF	1 CITY	01	to men	100
KSD	PPI		4177	Mark		in h

			(office/title)		
Assisted b	y T. Boese		GMD2	Date:	11/19/2020
Christ	opher G. Standlee, Vice President, IC (Agent or Officer - Please Print)				
Ву	(Agentior Officer Signature)	and so			
	(Applicant Signature)				
FC	M, Fnc.				
0	Dated at Colwich	, Kansas, this _	10 day of	December (month)	, 2020 (year)
	The undersigned states that the in his application is submitted in go		h above is true	to the best of his/	her knowledge and that
	(1	name, address ar	nd telephone n	number)	
	(1	name, address ar	nd telephone r	number)	
	CM, Inc. 310 N. First St., Colwich, KS			arr the applicant, i	o (piedoe printy.
	The owner(s) of the property whe	are the water is us	ed if other the	en the applicant i	e (please print):
	owner (owner, tenant, agent or otherwise)				
14. T	The relationship of the applica	nt to the propos	sed place wh	ere the water w	vill be used is that of
	Depth to bottom of pump intake p	Dipe Unknow	<u>n</u>		-
	Depth to static water level	~20-25 f	ft		
	Depth to water bearing formation	~25 ft.			
1	Total depth of well	100-150	ft.		
[Date Drilled	~1980			
	Well location as shown in paragra	aph (A)	(B)	(C)	(D)
- 1	nformation below is from:	Test holes ☑	Well as comp	leted	ers log attached
	has not been completed, give info				
13. F	Furnish the following well informa	tion if the propose	ed appropriation	on is for the use of	groundwater. If the wel

File No.

DEC 1 4 2020

FEE SCHEDULE

KS DEPT OF AGRICULTURE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use and storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

WATER RESOURCES

DEC 1 4 2020

Exhibit A

To ICM, Inc. Application for Permit to Appropriate Water KS DEPT OF AGRICULTURE for Beneficial Use

ICM, Inc. builds various types of tank, ranging in size from 150 gallons to 61,000 gallons. To meet our ASME pressure vessel code inspection standards, we are required to hydro test these tank to prove there are no leaks before they are sent to our customers. ICM anticipates conducting approximately 50 hydro tests a year. The amount of water required for a hydrotest depends on the tank size. The average tank size is 7000 gallons. ICM is requesting a safe-yield small use exemption in order to approve the attached beneficial use application. ICM anticipates it will use approximately 350,000 to 1,600,000 gallons of water per year to perform hydrotesting on tanks that it builds for its customers, and we will limit our maximum rate of use to 50 gpm.

DEC 1 4 2020

INDUSTRIAL USE SUPPLEMENTAL SHEET

File	No.		

KSD	FPT	OF	AOD			
	-1 1	Ol	MOK	CL	JLTI	IRF

1.	Please describe type of industry or product pro	oduced: Construction of ethanol refining equipment, including
	tanks. Water used for hydro-testing tanks	Standard Industrial Classification Code Number: 3441

2. Please complete the following table to show your past and present water requirements:

Name of Applicant (Please Print): ICM, Inc.

PAST PRODUCT PRODUCTION AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	AMOUNT OF PRODUCT	WATER DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
5 years ago			
Last year			
Present year			

3. Please complete the following table to show your future water requirements:

ESTIMATED FUTURE PRODUCT PRODUCTION AND WATER DIVERTED

NEXT 5 YEARS	AMOUNT OF PRODUCT	WATER TO BE DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY			
Year 1	50-100 tanks	350,000-1,600,000	150-61,000 per tank			
Year 2	50-100 tanks	350,000-1,600,000	150-61,000 per tank			
Year 3	50-100 tan ks	350,000-1,600,000	150-61,000 per tank			
Year 4	50-100 tanks	350,000-1,600,000	150-61,000 per tank			
Year 5	50-100 tanks	350,000-1,600,000	150-61,000 per tank			

Number of days of operation of the industry per year is ~250 days.

Please attach any tables, curves or additional information showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

	-	NE¼				NW¼			SW¼			SE¼				TOTAL			
5	1	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
15	26	2W	Me	inut	Fact	vria	s f	aci	i+1	10	cate	di-	T	Le	NI	2-1	12.	-54	14
																719			

You may attach any additional information you believe will assist in informing the Division of the need for your request.

Application Map - File No.

OF AGRICULTURE



-I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map. - See Note below Vice President, Ic **New Application** Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address) Application No. _____ To Change: 1) Due to the large number of wells within 1/2 mile, the applicant requests a legal notification be Point of Diversion published in the area newspaper for notification to nearby well owners Place of Use 2) Use Made of Water Proposed Point of Diversion 3) **Existing Points of Diversion** Proposed Place of Use Authorized Place of Use

DEC 1 4 2020

KS DEPT OF AGRICULTURE

Oecember 10, 2020 (Date)

Kansas Department of Agriculture Division of Water Resources David W. Barfield, Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

Re:

Application

File No.

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

Signature of Applicant

State of Kansas

County of <u>Sedawick</u>) ss

ICM, Inc. by Christopher 6. Standler (Print Applicant's Name) Vice President

REBECCA LEE PLUSH
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 926-2024

Relecca Loe Pour

My Commission Expires: September 26, 2024

DEC 1 4 2020

MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN DEPT OF AGRICULTURE APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River



DEC 1 4 2020

KS DEPT OF AGRICULTURE

Christopher G. Standlee
Vice President, Legal Affairs
Direct Dial: 316-977-6367
Email: Chris.Standlee@icminc.com

December 10, 2020

Chief Engineer Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502-5000

Re: Application for Permit to Appropriate Water for Beneficial Use

Dear Sir:

Enclosed is ICM, Inc.'s Application for Permit to Appropriate Water for Beneficial Use. Also, enclosed is our company's check for \$200.00 to cover the filing fee for the application.

If you have any questions or concerns, please contact me.

Sincerely,

Christopher G. Standlee

Vice President, Legal Affairs

CGS/rlp Enclosures 1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

December 15, 2020

ATTN: CHRISTPHER G. STANDLEE, VICE PRESIDENT ICM, INC. 310 N. FIRST ST COLWICH KS 67030

RE: Application, File No(s). 50484

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser

New Applications Lead Water Appropriation Program

DATA ENTRY SYSTEM ID NUMBER SHEET

50484

FILE NUMBER			•	
APPLICANT PERSON ID & SEQ #	6569	PDIV ID		BATTERY ID
65498				
				
-				
	,			
LANDOWNER		PUSE ID		
PERSON ID & SEQ # 65498	4174			
66812	١ ,			
66813				·
	<u> </u>			
WATER USE CORRESPONDENT		•		
PERSON ID & SEQ #				
65498		•		
·				