OIL &	AS CORPORATION COMMISSION Gas Conservation Division INTO AMEND INJECTION F	Ka /s/	19-01-31 14:24:52 Insas Corporation Commission Lynn M. Retz Form U-8 July 2014 Form must be Typed Form must be Signed All blanks must be Filled
-	E-17,207		2-176
Salt Water Disposal			<u>a-01</u>
Repressuring	NW 1/4 Sec. 18 Twp. 32	S. R. <u>_6</u>	East 🔲 West
Other Enhanced Recovery	Feet from North /	South Sectio	n Line
62.	Feet from 🖌 East /	West Sectio	n Line
	Lease: Hammer		
<u>i</u> .	Well #: 5 15-035-19,50	51-00-01	
	Cowley		2
	Originally granted to: H & M Drilling Co.		County, Kansas
All information above this line taken from the original permit)	Originally granted to:		-
	3		
Current Operator: License # $\frac{6017 \text{ Exp. 06/30/19}}{2000}$	Contact Person: Donna	Hopper	
Company Name: Hopper Oil Company, Inc	(As listed on operator license)	KAN	Received ISAS CORPORATION COMMISSION
Address: 1011 Mound Winfield KS 67156	,		JAN 3 0 2019
Phone:620 221-7171		l	
			CONSERVATION DIVISION WICHITA, KS
B. Change the authorized injection rate to:	b: psi maximum from the current f	ate of bb	bl/day.
Company Name	Lease Name	Lease Description	
1			
2			
4			
5			
6			
7			
8			
(Attach additional sheets if necessary)			
$\checkmark$ D. Change the permit by: ( <u>X</u> ) add the	e following repressuring wells: #10		;
() change the injection formation;	or ( ) change well construction; of	r ( ) other:	2 <b>1</b> 100
			Paid \$100,00
Mail to: KCC - Conservation D	ivision, 266 N Main St, Ste 220, Wichita	, Kansas 67202-1	

## Offset Operators, Unleased Mineral Owners and Landowners

(Attach additional sheets if necessary)

NameHammer	Legal Description of Leasehold 18-32-6E	
Josephine Hammer E/2 NW/4 18-32S-6E	Dianna Weigand SE SE/4 12-32S-5E	8. 36
Stanley Hammer E/2 NW/4 18-32S-6E	Brothers Dairy S/2 SW/4 7-32S-6E	
Ronald Poltera W/2 NE/4 18-32S-6E	Larry Stevens S/2 SE/4 7-32S-6E	
Chris Rogers E/2 NE/4 18-32S-6E		
Marvin Bailey N/2 SW/4 18/32S/6E	-	
Robert Hill E/2 NE/4 13-32S-5E		Received KANSAS CORPORATION COMMISSION
Jimmie Neal NE SE/4 18-32S-5E		JAN 3 0 2019
Arlene Miller E/2 NE/4 13-32S-5E		CONSERVATION DIVISION WICHITA, KS

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Applicant or Duly Authorized Agent Subscribed and sworn to before me this \_\_\_\_\_18\_ day of \_\_\_\_\_January 2019 togger Notary Public My Commission Expires: \_September 1, 2021

#### Instructions for Form U-8

Application to Amend Injection Permit

- 1. All requested changes in injection authority must be submitted with this form.
- 2. Complete the top portion, (side 1) of the form with the information requested for the pilot well, as shown on the original order or permit.
- Complete the current operator information, listing the license number, current name and address, contact person and phone number. 3.
- 4. Fill in the type of change or amendment desired. Leave blank any sections not applicable.
- 5. For amendments adding additional input wells to enhanced recovery permits, the following information must be submitted in addition to pages 1 and 2 of form U-8:
  - a) pages 1 and 2 of form U-1
  - b) an updated map, showing the new well(s) and all existing wells; page 4 of the form U-1.
  - c) a complete log of the well(s) to be added;
  - c) a complete log of the well(s) to be added; d) verification of cement (cement tickets, bond log, etc.) Do not have. Well drilled in 1977, before we owned it.
- 6. Attach Affidavit of Notice Served, page 5 of form U-1.
- 7. Attach Affidavit of Publication from the official county newspaper.
- 8. This form must be signed by the applicant or an authorized agent. A notarization of the signature is required.
- 9. All applicable fees must accompany this application.

Form U-8

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form U-1 July 2014 Form must be Typed Form must be Signed All blanks must be Filled

# **APPLICATION FOR INJECTION WELL**

Disposal		Permit Number: E 17,207	P.
Enhanced Recovery:  Repressuring		API Number:	0
Waterflood	*	Well Location	
		- NW- SE - NW Sec. 18 T	тwp. <u>32</u> S. R. <u>6</u>
	10	0000	eet from N / V S Line of Section
Date: January 18, 20		0000	eet from $\bigvee$ E / $\bigvee$ W Line of Section
Operator License Number:6017		GPS Location: Lat:	, Long:
Operator: <u>HOPPER OIL CO.</u>	, INC.		
Address: <u>1011 Mound</u>		Lease Description: E/2 NW/4	
Winfield, KS 6			
		Lease Name: Hammer	Well Number:
		Field Name: Turner North	
Dama Ila		County: Cowley	Dessived
Contact Person: Donna Hopp		Deepest Usable Water	Received KANSAS CORPORATION COMMISSION
Phone:620 221-717	1	Formation:	JAN 3 0 2059
Email:	X	Depth to Bottom of Formation:00	CONSERVATION DIVISION
			WICHITA, KS
Check One: 🗹 Old Well Being Conver	ted Newly Drilled Well	Well to be Drilled	
Surface Elevation: 1341 feet W	ell Total Depth: <u>3024</u> feet	Plug Back Depth: feet	
Datum of top of injection formation:	feet (reference mean	sea level)	
Injection Formation Description:			
Name	top / bottom	perf / open hole	depth
Bartlesville		open hole at	3015 to feet
		at	to feet
List of Wells/Facilities Supplying Prod	luced Saltwater or Other Fluids		23.1
(attach additional sheets if necessary)			
Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
1. Hopper Oil Co., Inc	Hammer		1-2-4-7-8
2			
3			
Producing Formation	Strata Depth	Total Dissolved So	lids (if available)
Bartlesville	3020 3024		
1	to feet		mg/i
2	to feet		mg/l
0.	to feet	2 3. 1	mg/l
Maximum Requested Liquid Injection Rate:	150 bbls / day; or		* <sup>V</sup>
Maximum Requested Gas Injection Rate:	scf / day. Type of G	as:	
Maximum Requested Injection Pressure:	250 psig		

Mail to: KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, Kansas 67202-1513

Page Two

### Well Completion

ž

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			1		
	Conductor	Surface	Intermediate	Production	Tubing
Size		8.625		5.5	
Setting Depth		200		3015	
Amount of Cement	1	140		100	
Top of Cement		surface		2500	
Bottom of Cement		200		3015	
	mplete the following:				
COMPARENT CONTRACT	-1				
			Deptn		
nnulus Corrosion Inhibitor	: Туре				Received BAS CORPORATION COMMISSION
st Logs Enclosed:					JAN 3 0 2019
				. connent  8578 surface 2	00' w/140 sacts. cement
3C W/	100 sks cement			tubine	
	~	X	X Setpack	tubing er©2965'	
		11 1			

Page Four

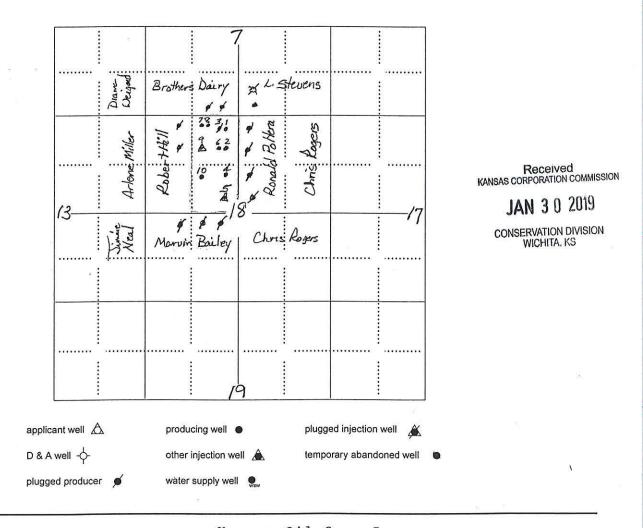
Form U-1 July 2014

### Plat and Certificate of Injection Well Location and Surrounding Acreages

<sub>Operator:</sub> Hopper Oil Company Inc	Location of Well: NW-SE-NW	V
Lease: Hammer	3630	feet from N / 🖌 S Line of Section
Well Number:	3630	feet from 🗹 E / 🗌 W Line of Section
County: Cowley	Sec. <u>18</u> Twp. <u>32</u> S	S. R. 6 East West

#### Plat

Show the following information: applicant injection well, all producing wells, inactive wells, plugged wells, and other wells within a one-half mile radius, all lease boundaries, lease operators, unleased mineral rights owners, well numbers, and producing wells producing formation tops.



The undersigned hereby certifies that he / she is a duly authorized agent for <u>Hopper Oil Co., Inc.</u>, and that all of the information shown herein is true, complete and correct to the best of his / her knowledge.

Applicant or Duly Authorized Agent

Subscribed and sworn before me this \_\_\_\_\_\_ day of \_\_\_\_\_\_ January \_\_\_\_\_\_, 2019

Notary Public

My Commission Expires: September 1, 2019

	л.	Fage Five Form U-1		
Åffida	vit of Notice Served	July 2014		
Re:	Application for: Injection Permit			
	Well Name: Hammer #10	Legal Location: E/2 NW/4 18-32S-6E		
The und	dersigned hereby certificates that he / she is a duly authorized ag	ent for the applicant, and that on the day $\underline{18}$ of $\underline{January}$ ,		
20	)19, a true and correct copy of the application reference	ed above was delivered or mailed to the following parties:		
Note: A	copy of this affidavit must be served as a part of the application.			
	Name	Address (Attach additional sheets if necessary)		
Jose	ephine Hammer	55 E Pearson St Unit 3506 Chicago IL 60611		
Star	nley Hammer	23473 202nd Road Dexter KS 67038		
Ron	ald Poltera	17486 185th Dr Winfield KS 67156		
Chri	s Rogers	117 College Winfield KS 67156		
Man	vin Bailey	15592 181st Rd Winfield KS 67156		
Rob	ert Hill	11819 S Partridge Partridge KS 67566		
Jimn	nie Neal	18656 152nd Rd Winfield KS 67156		
Arler	ne Miller	1804 Weile Winfield KS 67156		
Dian	na Weigand	18774 142nd Rd Winfield KS 67156		
Broth	hers Dairy	12255 171st Rd Winfield KS 67156		
Ları	cy Stevens	2915 Amos Becker Rd Winfield KS 67156		
l further a	attest that notice of the filing of this application was published in t	he17th January 2019 , the official county publication		
of	Cowley Courier Traveler	county. A copy of the affidavit of this publication is attached CORPORATION COMMISSION		
Signed th	nis <u>18</u> day of <u>January</u> ,	2019 JAN 3 0 2019		
		CONSERVATION DIVISION Applicant or Duly Authorized Agent		
	Subscribed and sworn	to before me this <u>18</u> day of <u>January</u> , <u>2019</u>		

Protests may be filed by any party having a valid interest in the application. Petitions for protests shall be in writing and shall clearly identify the name and address of the protestant and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the protestant in the proceedings, including the manner in which the protestant may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protest upon the applicant by mail or personal service at the same time or before the protestant files the protest with the Conservation Division. Protests must be filed within 30 days of the publication notice of the application.

Notary Public

Noma

2 Mayner

My Commission Expires: <u>September 1</u>, 2021

Mail to: KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-1513