

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

15-CONS-233-CUIC

Disposal ☒

Enhanced Recovery: ☐ Repressuring

☐ Waterflood

☐ Tertiary

Date: August 22, 2014

Operator License Number: 34847 Exp 01/30/15

Operator: Heavy Oil Treatment Solutions, LLC

Address: 25314 Mackey Road

Lawrence, Kansas 66044

Contact Person: Jerry Hundley

Phone: 785-979-2401

Email: kansascrudeinc@gmail.com

Permit Number: D-32,017 3-

API Number:

Well Location

SW- NW- NE Sec. 23 Twp. 12 S. R. 20 ☒ E ☐ W

4290 feet from ☐ N / ☒ S Line of Section

2310 feet from ☒ E / ☐ W Line of Section

GPS Location: Lat: (e.g. xx.xxxxx) Long: (e.g. -xx.xxxxx)

Datum: ☐ NAD27 ☐ NAD83 ☐ WGS84

Lease Description:

Lease Name: Robbins Well Number: 3

Field Name: Six Corners

County: Leavenworth

Deepest Usable Water

Formation: unconsolidated sediment @ approx. 300'

Depth to Bottom of Formation: 2500'

Check One: ☐ Old Well Being Converted ☐ Newly Drilled Well ☒ Well to be Drilled

Surface Elevation: 870 feet Well Total Depth: 2500 feet Plug Back Depth: 2500 feet

Datum of top of injection formation: feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
Arbuckle	1842 / 1868	perf at 1842 to 1868	feet
Arbuckle	1888 / 1898	perf at 1888 to 1898	feet

List of Wells/Facilities Supplying Produced Saltwater or Other Fluids Approved by the Conservation Division:

(attach additional sheets if necessary)

Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
1.			
2.			2014.09.15 14:06:10
3.			Kansas Corporation Commission
			/s/ Thomas A. Day

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
1.	to feet	RECEIVED mg/l
2.	to feet	KANSAS CORPORATION COMMISSION mg/l
3.	to feet	AUG 25 2014 mg/l

Maximum Requested Liquid Injection Rate: 4000 bbls / day; or

Maximum Requested Gas Injection Rate: scf / day. Type of Gas:

Maximum Requested Injection Pressure: 650 psig

2014.09.15 14:06:10
KANSAS CORPORATION COMMISSION
/s/ Thomas A. Day
AUG 25 2014
200 W. 1075
CONSERVATION DIVISION
WICHITA, KS

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

Well CompletionType: ☐ Tubing & Packer ☐ Packerless ☐ Tubingless

	Conductor	Surface	Intermediate	Production	Tubing
Size		8 5/8		4 1/2	2 7/8
Setting Depth		60		2500	2500
Amount of Cement		36 sks		270 sks	none
Top of Cement		surface		surface	none
Bottom of Cement		60		2500	none

If Alternate II cementing, complete the following:

Perforations / D.V. Tool at _____ feet, cemented to _____ feet with _____ sx.

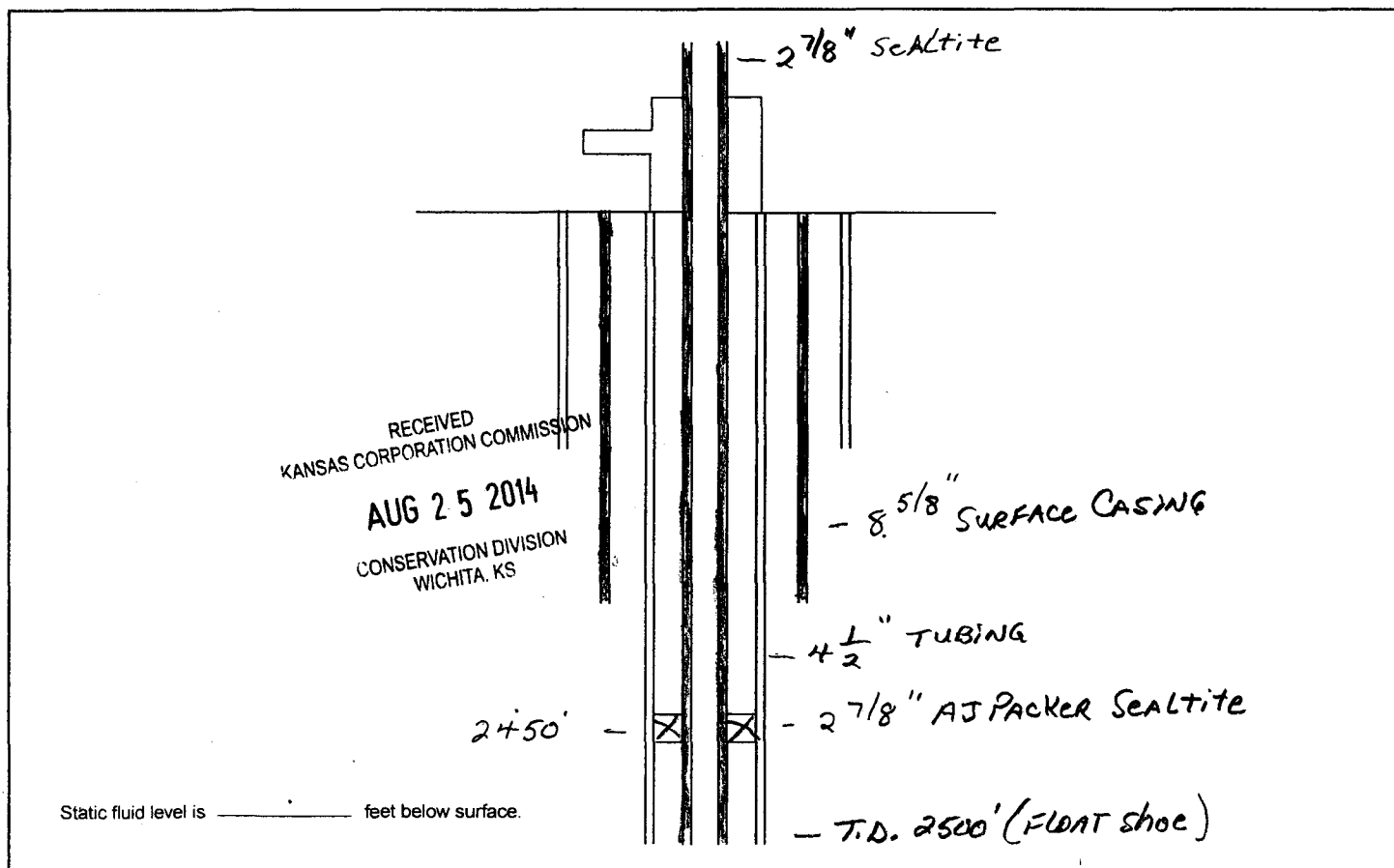
Tubing: Type 4 1/2 & 2 7/8 Grade 10 1/2 #Packer: Type 2 7/8 AJ Packer sealtite Depth 2450

Annulus Corrosion Inhibitor: Type _____ Concentration _____

List Logs Enclosed: _____

Well Sketch

(To sketch installation, darken the appropriate lines, indicate cement, and show depths.)



Offset Operators, Unleased Mineral Owners and Landowners acreage

(Attach additional sheets if necessary)

Name:

Legal Description of Leasehold:

See attached sheet

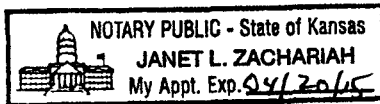
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CONSERVATION DIVISION
WICHITA, KS

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

Applicant or Duty Authorized Agent

Subscribed and sworn before me this 22 day of August, 2014

Notary Public

My Commission Expires: 04/20/15**Instructions:**

1. Fully complete application, including page 4 (*plat map*) showing subject well and all known oil, gas and input wells, including wells being drilled, inactive wells, or dry holes, within one-half mile. Show lease names and operators or unleased mineral rights owners of all lands within one-half mile. Show well numbers and elevations of producing formation tops.
2. Attach some type of log (*drillers log, electric log, etc.*).
3. Attach some type of verification of cementing for surface casing, longstring, D.V. tool, perforations, etc. (*Cement ticket and job log, bond log, etc.*)
4. Attach Affidavit of Notice.
5. Fill in schematic drawing of subsurface facilities including: size, setting depth, amount of cement, measured or calculated tops of cement for each of surface, intermediate (*if any*) and production casing; size and setting depth of tubing and packer; geological zone of injection showing top and bottom of injection interval.
6. The original and one copy of the application and all attachments shall be mailed to the State Corporation Commission, Conservation Division.
7. Deliver or mail one (1) copy of the application to the landowner on whose land the injection well is located and to each operator or lessee of record and each unleased mineral rights owner within one-half mile of the applicant well.
8. Approval of this application, if granted, is valid only as long as there are no substantial changes in operation set forth in the application. A substantial change requires the approval of a new application. **No injection well may be used without prior written authorization.**
9. All application fees must accompany the application.

PID	PARTYNAME	PARTYADDRE	ACRES	PROPERTYAD	LEGALMISC
2161400000012050	ANTES,LEO & SHARON;TRUST	30914 W 119TH OLATHE, KS 66061	107.316729	00000 LINWOOD RD, Lawrence, KS 66044	BEG 1130.5' N OF SW COR OF SE1/4, N1519.9', E2302.1', S660', E330', S1826.5', W32.5', S61.7', W865', N1025', W1715.4', TO POB
2162300000014010	BAUX,ANDREW H & SHARON E	12051 246TH ST LAWRENCE, KS 66044	4.922851	00000 246TH ST, Lawrence, KS 66044	
2162300000014120	BAUX,ANDREW H & SHARON E	12051 246TH ST LAWRENCE, KS 66044	6.305124	12051 246TH ST, Lawrence, KS 66044	PT LTS 3 & 4;BEG SW COR LT4, NLY 642',E334.4',S843',W561.4' TO POB
2162300000014100	BAUX,ANDREW H & SHARON E	12051 246TH ST LAWRENCE, KS 66044	5.305538	00000 246TH ST, Lawrence, KS 66044	PT NE1/4 BEG 685.5'N SE COR; N50'(S),SW1800'(S) ALNG C/L RR ROW,SLY126'(S),E TO W LN FOX RIDGE SUB,NE TO POB LESS ROW
2162300000014110	BAUX,ANDREW H & SHARON E	12051 246TH ST LAWRENCE, KS 66044	1.655022	00000 246TH ST, Lawrence, KS 66044	
2162300000014000	BAUX,ANDREW H & SHARON E	12051 246TH ST LAWRENCE, KS 66044	55.143749	00000 ALEXANDER RD, Lawrence, KS 66044	PT SE1/4 BEG 660'N SW COR; N1300'(S), E656', NE690'(S), E TO W LN FOX RIDGE SUB, SW961.4', S1748.03', W870'(S), N635', W231' TO POB LESS ROW
2162300000005010	BEATON,MICHAEL D & MC FADDEN,BRENDA E	PO BOX 442156 LAWRENCE, KS 66044-2156	9.424788	25275 LINWOOD RD, Lawrence, KS 66044	PT NW1/4; E330' OF W1/2 LESS ROW
2162300000002000	BRENNAN,TARA BLAIR & GILE,KADE	24853 LINWOOD RD LAWRENCE, KS 66044	2.132924	24853 LINWOOD RD, Lawrence, KS 66044	E397.7' OF W1243.14' OF N300' OF W1/2NE1/4 (SCALED)
2162300000007000	DAVIS, JACINTA M	25161 MACKEY RD LAWRENCE, KS 66044	59.164065	25161 MACKEY RD, Lawrence, KS 66044	NE1/4SW1/4 & N1/2SE1/4SW1/4 LESS ROW
2162300000006000	DAVIS, JACINTA M	25161 MACKEY RD LAWRENCE, KS 66044	58.238376	00000 MACKEY RD, Lawrence, KS 66044	NW1/4SW1/4 & N1/2SW1/4SW1/4 & ALL LESS ROW
2162300000014070	FABIN,ANDREW P & KARA D	11781 246TH ST LAWRENCE, KS 66049	10.225823	11781 246TH ST, Lawrence, KS 66044	
2162300000014040	HERD, SANDRA E	11921 246TH ST LAWRENCE, KS 66044	5.622035	11921 246TH ST, Lawrence, KS 66044	E805.2' LT4
2162300000005060	HUNDLEY,JAY W & GRETCHEN T	PO BOX 715 BALDWIN CITY, KS 66006	14.471984	00000 LINWOOD RD, Lawrence, KS 66044	

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216230000005070	HUNDLEY, JUDITH JO & GERALD W	25314 MACKEY RD LAWRENCE, KS 66044-7404	24.900291	00000 MACKEY RD, Lawrence, KS 66044	LT 3 LESS 67.13' LYING S LT 1
216230000005080	HUNDLEY, JUDITH JO & GERALD W	25314 MACKEY RD LAWRENCE, KS 66044-7404	5.482632	25314 MACKEY RD, Lawrence, KS 66044	
2161400000012040	KONGS, JENNIFER M & GILL, TYLER	1940 CONNECTICUT ST LAWRENCE, KS 66044	39.512346	00000 LINWOOD RD, Lawrence, KS 66044	W934.25' OF SW1/4 LYING S OF KS TURN-PIKE LESS ROW
2161300000009010	LANDRY, MAURA MENSCH & MENSCH, ANNA CHRISTINE	12428 246TH ST LAWRENCE, KS 66044	55.301887	12428 246TH ST, Lawrence, KS 66044	S1/2 SW1/4 LYING N OF LINWOOD RD (K32) EXC N330' OF W1320' & EXC S50' OF N380' OF W1320' ALL LESS ROW
2161400000012030	MACKEY HERITAGE FARM LLP	920 ALABAMA ST LAWRENCE, KS 66044	87.525999	00000 LINWOOD RD, Lawrence, KS 66044	W1/2 S1/2 LYING S OF KS TURNPIKE, EXC W934.25' & ALSO EXC TRCT BEG 1340'E(S) OF SW COR SW1/4, N492.6', E544', S491', W TO POB ALL LESS ROW
2162300000001000	MAY, JERRY W & JANE B	25003 MACKEY RD LAWRENCE, KS 66044	29.493144	00000 250TH ST, Lawrence, KS 66044	PT NE1/4 BEG SW COR; N724.84', E542', NE473.63', E714.65', S695.93', SW970'(S), W TO POB LESS ROW
2162300000008000	MAY, JERRY W & JANE B	25003 MACKEY RD LAWRENCE, KS 66044	11.860465	25003 MACKEY RD, Lawrence, KS 66044	PT W1/2 E1/2; BEG NW COR SE1/4, S650', E656', NE816.6', SW313.4', W644.7' TO POB LESS ROW
2161400000012010	MILLER, JAMES C & BARKLEY, CRYSTAL D	25124 LINWOOD RD LAWRENCE, KS 66044	5.169027	25124 LINWOOD RD, Lawrence, KS 66044	PT S1/2, SW1/4 BEG 1540' E SW COR, SW1/4, N492.6', E544.9', S491', W TO POB LESS ROW
2162300000004000	MINI FARM LLC	10979 214TH RD NORTONVILLE, KS 66060	74.997971	00000 LINWOOD RD, Lawrence, KS 66044	E1/2 NW1/4 LESS ROW
2162400000006000	NORTH, EUGENE E & EVELYN & MERKEL, VERA ANN & WILLIAM	11872 246TH ST LAWRENCE, KS 66044	80.271255	11872 246TH ST, Lawrence, KS 66044	N1/2 SW1/4 LESS ROW
2162400000005000	NUNEMAKER, KENT E & DEBRA A	25800 LINWOOD RD LAWRENCE, KS 66044	116.549245	00000 GOLDEN RD, Lawrence, KS 66044	PT NW1/4; BEG 25'E SW COR, N1620'(S), E1239', NE700'(S), E150.84', NE233.99', N273.5', E211'(S), S465', E445.5', S2150'(S) W TO POB
2162400000004000	PISTORA, JOE M; TRUST & PISTORA, PEGGY J; TRUST	24457 LINWOOD RD LAWRENCE, KS 66044	33.490688	24457 LINWOOD RD, Lawrence, KS 66044	PT N1/2 NW1/4; BEG NW COR, E1718', S475', SW700'(S), W1264' N1012' TO POB LESS ROW (SCALED)

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216230000001010	PISTORA,JOE M;TRUST & PISTORA,PEGGY J;TRUST	24457 LINWOOD RD LAWRENCE, KS 66044	55.680741	00000 246TH ST, Lawrence, KS 66044	PT NE COR, BEG 120'S(S), S1800'(S), SWLY1114.9', N695.9', W277.8', N1490', E TO POB
216230000001100	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	3.934551	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001110	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.862111	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001120	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	3.147463	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001170	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.595164	00000 250TH ST, Lawrence, KS 66044	
216230000001160	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.590842	00000 250TH ST, Lawrence, KS 66044	
216230000001130	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	3.352712	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001090	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.706058	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001140	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	3.205527	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001150	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.500385	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001080	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.567097	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001070	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	3.019417	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001060	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.672042	00000 STONE GATE CT, Lawrence, KS 66044	
216230000001050	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.45723	00000 250TH ST, Lawrence, KS 66044	
216230000001040	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.436344	00000 250TH ST, Lawrence, KS 66044	
216230000001030	ROBBINS,JEREMY R & MACKENZIE M	410 N OLIVIA LAWRENCE, KS 66044	2.842504	00000 250TH ST, Lawrence, KS 66044	
2162300000005050	RYDER,MARJORIE L & GEORGE GREGORY	25353 LINWOOD RD LAWRENCE, KS 66044-7305	19.676168	25353 LINWOOD RD, Lawrence, KS 66044	LT 1 & 67.13' OF LT 3 LYING S LT 1

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2162300000014060	SMARSH, EDWARD V JR	11821 246TH ST LAWRENCE, KS 66044	10.257569	11821 246TH ST, Lawrence, KS 66044	
2162300000014020	SWANN, THADDEUS M & MARYJO K	12025 246TH ST LAWRENCE, KS 66044	5.11833	12025 246TH ST, Lawrence, KS 66044	PT LT 2 BEG SE COR, W805.2', N243', ELY 806', S TO POB
2162300000003000	TEDROW, GENEVIEVE M	24977 LINWOOD RD LAWRENCE, KS 66044	2.537254	24977 LINWOOD RD, Lawrence, KS 66044	N295.16' OF W442.74' OF NE1/4 LESS ROW (SCALED)
2162300000014030	TICEL, TERRY L	11981 246TH ST LAWRENCE, KS 66049	5.664056	11981 246TH ST, Lawrence, KS 66044	E 805.2' LT 3
2162300000014050	WOLKEN, ROBERT S & JENNIFER	11881 246TH STR LAWRENCE, KS 66044-7342	9.915235	11881 246TH ST, Lawrence, KS 66044	
2161400000012000	WOOLSONCROFT, TROY SCOTT	24874 LINWOOD RD LAWRENCE, KS 66044	41.707298	24874 LINWOOD RD, Lawrence, KS 66044	BEG SW COR OF SE1/4, N1100'(S), E1715.4', S1100'(S), W TO POB LESS ROW

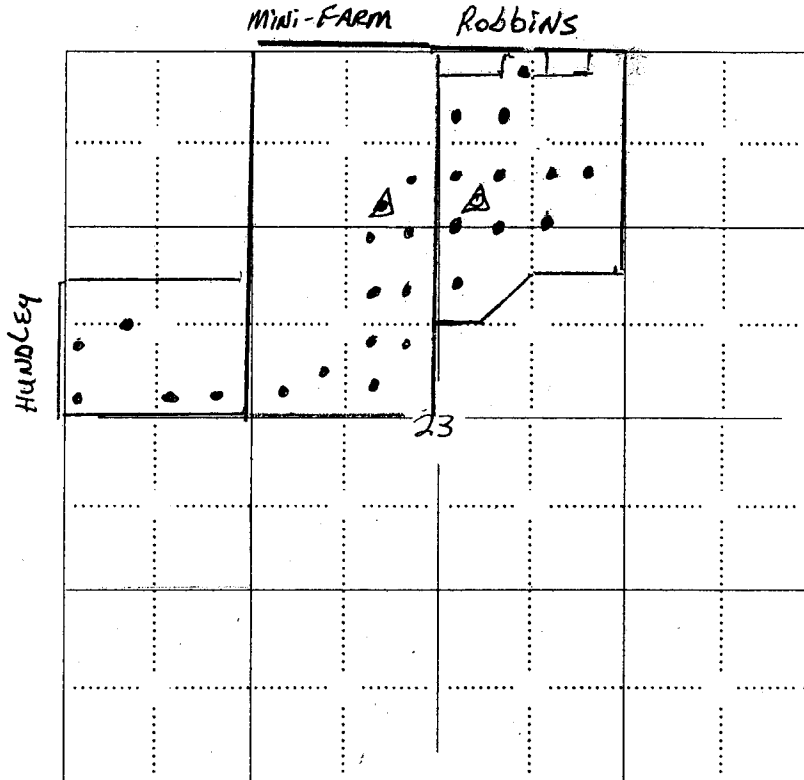
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Plat and Certificate of Injection Well Location and Surrounding Acreages

Operator: Heavy Oil Treatment Solutions, LLC Location of Well: SWNWNE
Lease: Robbins 4290 feet from ☐ N / ☒ S Line of Section
Well Number: # 3 2310 feet from ☒ E / ☐ W Line of Section
County: Leavenworth Sec. 23 Twp. 12 S. R. 20 ☒ 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.



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applicant well producing well plugged injection well
D & A well other injection well temporary abandoned well
plugged producer water supply well

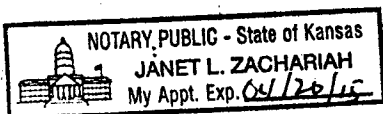
The undersigned hereby certifies that he / she is a duly authorized agent for Heavy Oil Treatment Solutions, LLC, and that all of the information shown herein is true, complete and correct to the best of his / her knowledge.

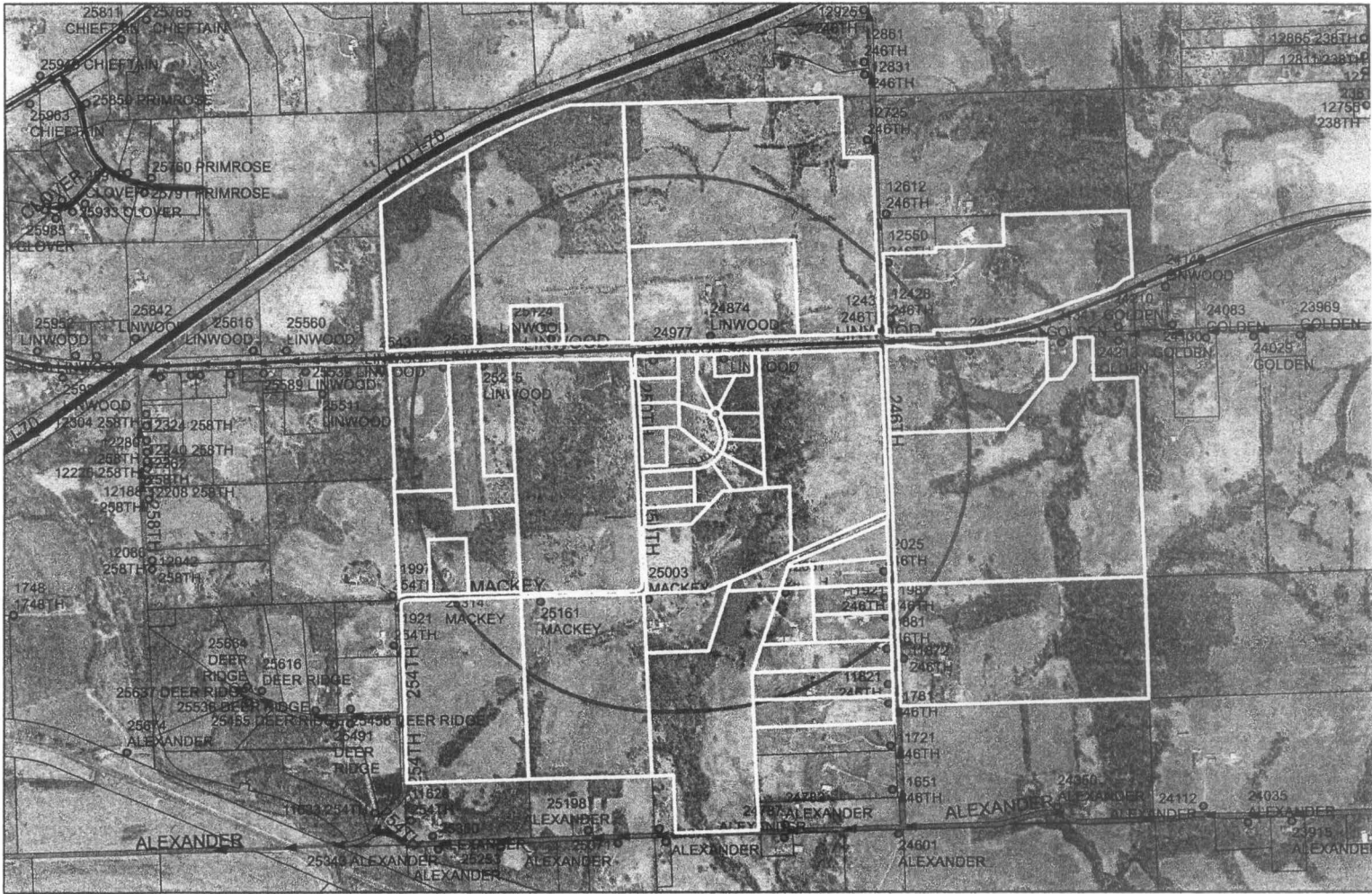
[Signature]
Applicant or Duly Authorized Agent

Subscribed and sworn before me this 22 day of August, 2014

[Signature]
Notary Public

My Commission Expires: 04/20/15





Disclaimer: Map is Projected In Real World Coordinates however, it is not intended for legal purposes. Accuracy can not be guaranteed.



Leavenworth County GIS
300 Walnut, Rm 212
Leavenworth, KS 66048
913-684-0449

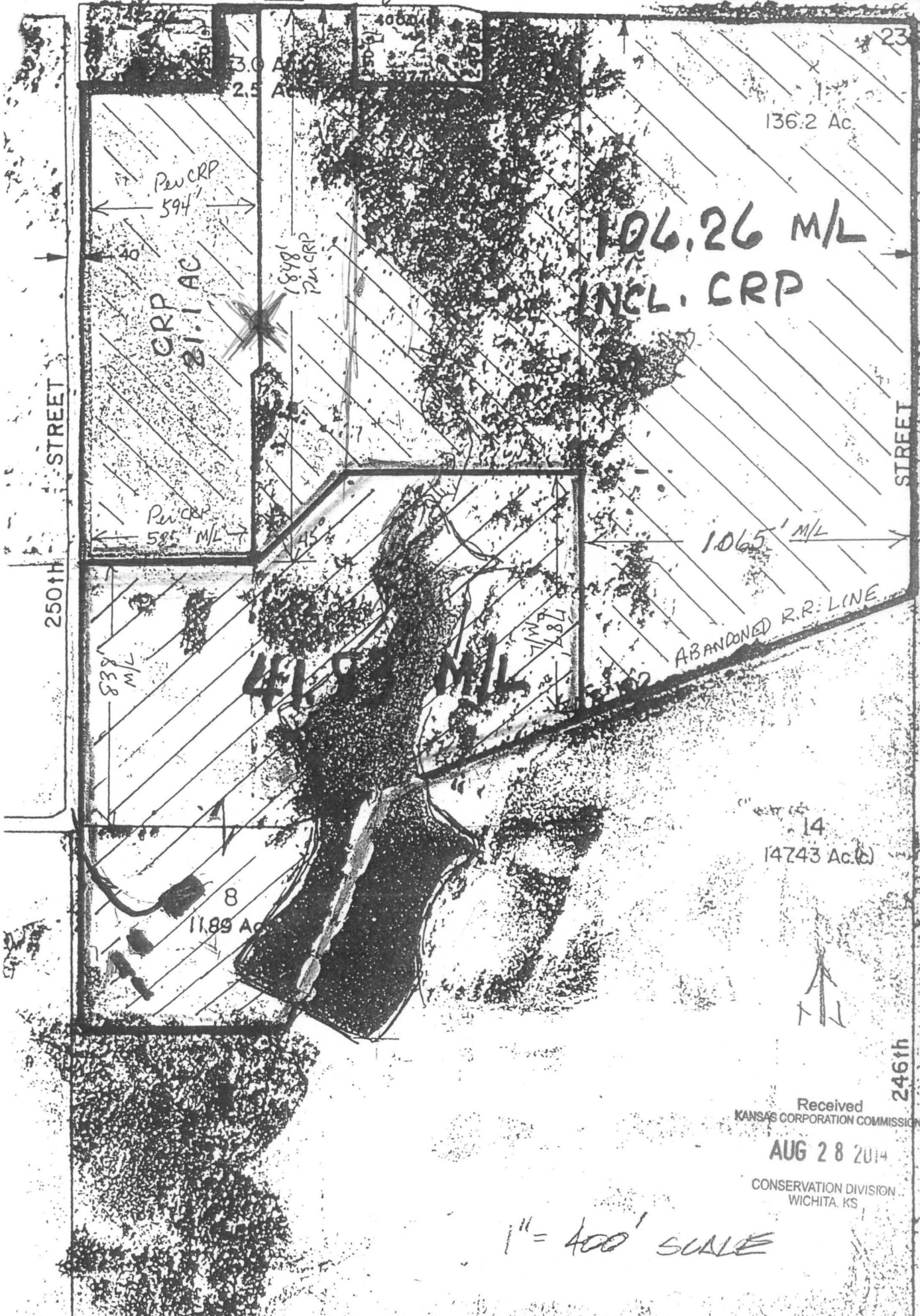
LEGEND			
	Parcel Lines		Platted Block Number
	Platted Lot Lines		Parcel Block Number
	City Limits		Section Number
	Parcel Number		500 Year Flood
	Calculated Acres		100 Year Flood & Floodway
	Dimensions		10' Contour Lines
	Platted Lot Number		
	Same Parcel		



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1" = 400' SCALE

Affidavit of Notice Served

Re: Application for: Water disposal Well
Well Name: Robbins # 3 Legal Location: _____

The undersigned hereby certifies that he / she is a duly authorized agent for the applicant, and that on the day 22nd of August, 2014, a true and correct copy of the application referenced 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)

See Attached Sheet

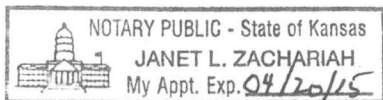
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I further attest that notice of the filing of this application was published in the Leavenworth Times, the official county publication of Leavenworth county. A copy of the affidavit of this publication is attached.

Signed this 22nd day of August, 2014

[Signature]
Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 22 day of August, 2014



[Signature]
Notary Public

My Commission Expires: 04/20/15

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.

Affidavit of Publication

STATE OF KANSAS }
COUNTY OF } SS
LEAVENWORTH }

Tammy Lawson, being duly sworn, says:

That she is Tammy Lawson of the Leavenworth Times, a daily newspaper of general circulation, printed and published in Leavenworth, Leavenworth County, Kansas; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

August 19, 2014

That said newspaper was regularly issued and circulated on those dates.

SIGNED:



Tammy Lawson

Subscribed to and sworn to me this 19th day of August 2014.



Rebecca A. Mitchell, Leavenworth County, Kansas

My commission expires: June 07, 2015

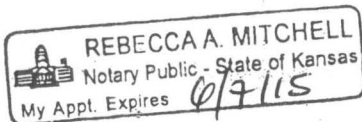
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CONSERVATION DIVISION
WICHITA, KS

00003317 00015792

Jim Mietchen
Heavy Oil Treatment solutions, LLC
1513 Mustang Drive
Baldwin City, KS 66006



BEFORE THE STATE CORPORATION COMMISSION
OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION
RE: Heavy Oil Treatment Solutions, LLC for a permit to authorize the injection of salt water into Robbins well # 3, Located in Leavenworth County, Kansas.
TO: All oil and gas producers, unleased mineral interest owners, landowners and all persons concerned.

You, and each of you, are hereby notified that Heavy Oil Treatment Solutions, LLC has filed an application to commence the injection of salt water into the Arbuckle formation at 2200 feet at the Robbins lease, well # 3, located 4290 feet North and 2310 feet West from the Southeast corner of Section 23, Township 12 South, Range 20 East, Leavenworth County, Kansas, with a maximum operating capacity of 650 psi and a maximum injection rate of 800 barrels per day. No well will be used for injection which are closer to lease or unit boundary lines than allowed by field or general state spacing rules unless further notice is given.

Any persons who object to or protest the application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why the grant of the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas. All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Heavy Oil Treatment Solutions, LLC
25314 Mackey Road
Lawrence, Kansas 66044
785-979-2401

Published in the Leavenworth Times, August 19, 2014.

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION RE: Heavy Oil Treatment Solutions, LLC for a permit to authorize the injection of salt water into Robbins well # 3, Located in Leavenworth County, Kansas.

TO: All oil and gas producers, unleased mineral interest owners, landowners and all persons concerned.

You, and each of you, are hereby notified that Heavy Oil Treatment Solutions, LLC has filed an application to commence the injection of salt water into the Arbuckle formation at 2200 feet at the Robbins lease, well # 3, located 4290 feet North and 2310 feet West from the Southeast corner of Section 23, Township 12 South, Range 20 East, Leavenworth County, Kansas, with a maximum operating capacity of 650 psi and a maximum injection rate of 800 barrels per day. No well will be used for injection which are closer to lease or unit boundary lines than allowed by field or general state spacing rules unless further notice is given.

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Heavy Oil Treatment Solutions, LLC
25314 Mackey Road
Lawrence, Kansas 66044
785-979-2401
Published in the Leavenworth Times, August 19, 2014.