

Form must be Typed
 Form must be Signed
 All blanks must be Filled

KANSAS CORPORATION COMMISSION
 OIL & GAS CONSERVATION DIVISION

21-CONS-3018-CUIC APPLICATION FOR INJECTION WELL

Disposal
 Enhanced Recovery: Repressuring
 Waterflood
 Tertiary
 Date: JUNE 3, 2020
 Operator License Number: 34434 Exp. 08/30/20
 Operator: EDISON OPERATING COMPANY LLC
 Address: 8100 E 22ND ST. N., BLDG 1900
 WICHITA, KS 67226
David G. Withrow
 Contact Person: BRIAN MCCOY
 Phone: 316-201-1744
 Email:

Permit Number: 0-32,970
 API Number: 15-185-23687-0000
Well Location
SE - SW - SE Sec. 6 Twp. 21 S. R. 14 E W
330 feet from N / S Line of Section
1650 feet from E / W Line of Section
 GPS Location: Lat: 38.247925, Long: -98.9006307
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)
 Datum: NAD27 NAD83 WGS84
 Lease Description: SE/4 SEC. 6 - T21S - R14W
 Lease Name: PFISTER Well Number: 2-6
 Field Name: FREY
 County: STAFFORD
Deepest Usable Water
 Formation:
 Depth to Bottom of Formation: 180'

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled
 Surface Elevation: 1924 feet Well Total Depth: 3830 feet Plug Back Depth: _____ feet
 Datum of top of injection formation: -1761 feet (reference mean sea level)

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 WICHITA, KS

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
ARBUCKLE	3690 (-1761) , 3830 (-1901)	PERF	at 3691 to 3696 feet
ARBUCKLE	3690 (-1761) , 3830 (-1901)	PERF	at 3740 to 3770 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. EDISON OPERATING CO	PFISTER #1-6	SEC. 6-T21S-R14W	15-185-23653-0000
2.			W/2 NE SE SE
3.			

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
1. ARBUCKLE	3683 to 3698 feet	_____ mg/l
2.	_____ to _____ feet	_____ mg/l
3.	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 1000 bbls / day; or
 Maximum Requested Gas Injection Rate: N/A scf / day. Type of Gas: _____
 Maximum Requested Injection Pressure: 250 psig

KCC CONSERVATION
 PAID

JUN 09 2020

AMT. \$ 200.00

CK# 018704

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR INJECTION WELL

Form U-1
July 2014
Form must be Typed
Form must be Signed
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Disposal

Enhanced Recovery: Repressuring
 Waterflood
 Tertiary

Date: JUNE 3, 2020

Operator License Number: 34434 Exp.

Operator: EDISON OPERATING COMPANY LLC

Address: 8100 E 22ND ST. N., BLDG 1900
WICHITA, KS 67226

Contact Person: BRIAN MCCOY

Phone: 316-201-1744

Email: _____

Permit Number: D-32,970 I-JE

API Number: 15-185-23687-0000

Well Location

SE - SW - SE Sec. 6 Twp. 21 S. R. 14 E W
330 feet from N / S Line of Section
1650 feet from E / W Line of Section

GPS Location: Lat: 38.247925, Long: -98.9006307
(e.g. xx.xxxxx) (e.g. -xx.xxxxx)

Datum: NAD27 NAD83 WGS84

Lease Description: SE/4 SEC. 6 - T21S - R14W

Lease Name: PFISTER Well Number: 2-6

Field Name: FREY

County: STAFFORD

Deepest Usable Water

Formation: _____

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1. <u>EDISON OPERATING CO</u>	<u>PFISTER #1-6</u>	<u>SEC. 6-T21S-R14W</u>	<u>15-185-23653-0000</u> <u>W/2 NE SE SE</u>
2. _____	_____	_____	_____
3. _____	_____	_____	_____

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
1. <u>ARBUCKLE</u>	<u>3683</u> to <u>3698</u> feet	_____ mg/l
2. _____	_____ to _____ feet	_____ mg/l
3. _____	_____ to _____ feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 1000 bbls / day; or

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

Maximum Requested Injection Pressure: 250 psig

Well Completion

Type: Tubing & Packer Packerless Tubingless

	Conductor	Surface	Intermediate	Production	Tubing
Size		8.625"		5.5"	2.875"
Setting Depth		875'		3818'	3640'
Amount of Cement		425 SX		150 SX	
Top of Cement		0'		2726'	
Bottom of Cement		875'		3818'	

If Alternate II cementing, complete the following:

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

Tubing: Type _____ Grade _____

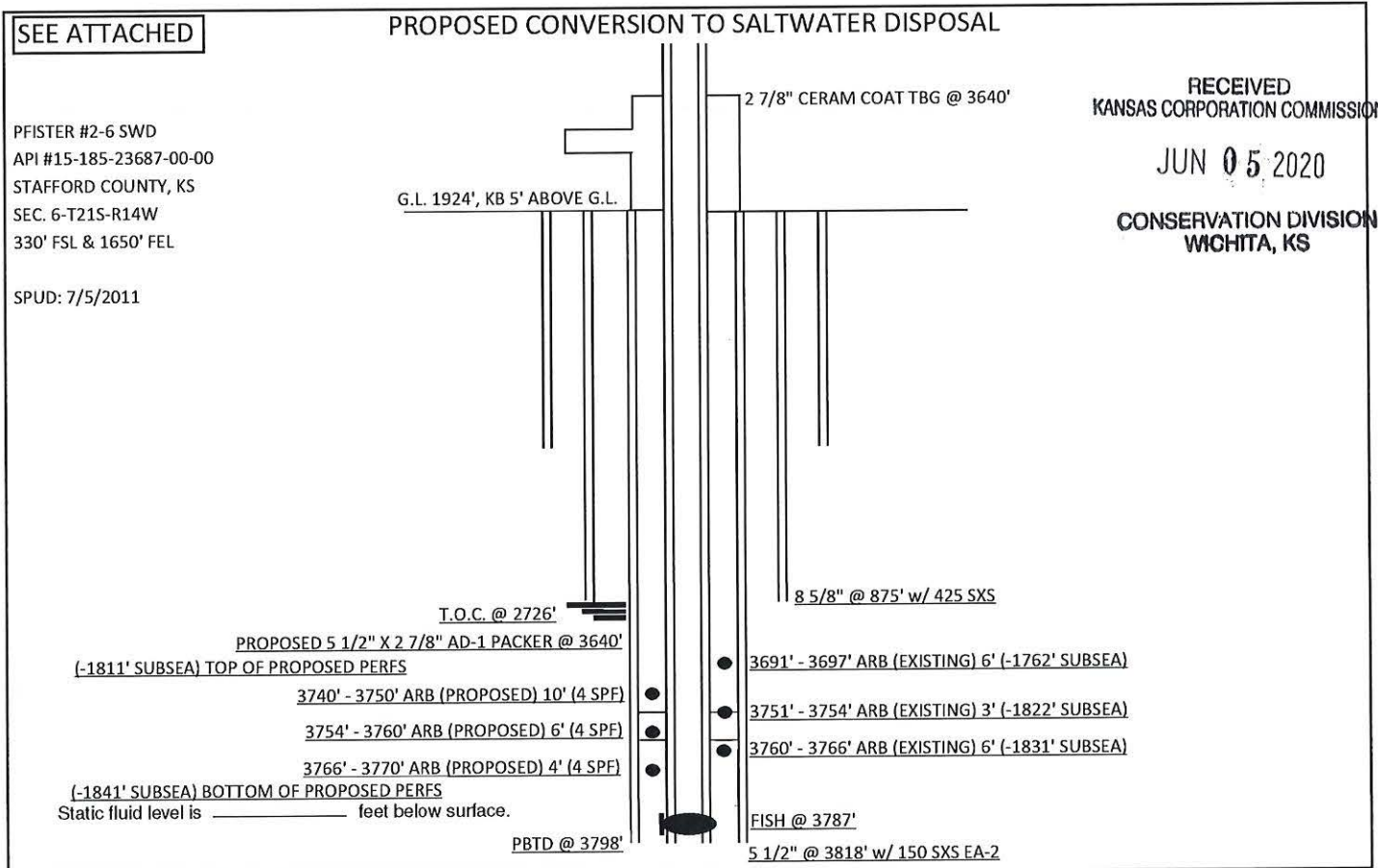
Packer: Type _____ Depth _____

Annulus Corrosion Inhibitor: Type _____ Concentration _____

List Logs Enclosed: _____

Well Sketch

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



PISTER # 2-6 SWD

330' FSL + 1650' FEL SEC 6 - 21S - 14W STAFFORD CO.

API # 15-185-23687-00-00

SPUD - 7/5/2011

2 7/8 CERAM LINT TUB @ 3640'

G.L. 1924' KB 5' ABOVE G.L.

PROPOSED CONVERSION TO SALTWATER DISPOSAL

8 5/8" @ 875' w/ 425 SXS

T.O.C. 2726'

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PROPOSED 5 1/2 x 2 7/8 AD-1 PACKER
@ 3640'

3691'-3697' ARB (EXISTING) 6' - 1762' SUBSEA

- 1811' SUBSEA TOP OF PROPOSED PERFS

PROPOSED PERFS 3740'-3750' (10') 4"/FT

PROPOSED PERFS 3754'-3760' (6') 4"/FT

PROPOSED PERFS 3766'-3770' (4') 4"/FT

- 1841' SUBSEA BOTTOM OF PROPOSED PERFS

PBTD 3798

3751'-3754' ARB (EXISTING) 3' - 1822' SUBSEA

3760'-3766' ARB (EXISTING) 6' - 1831' SUBSEA

FISH @ 3787'

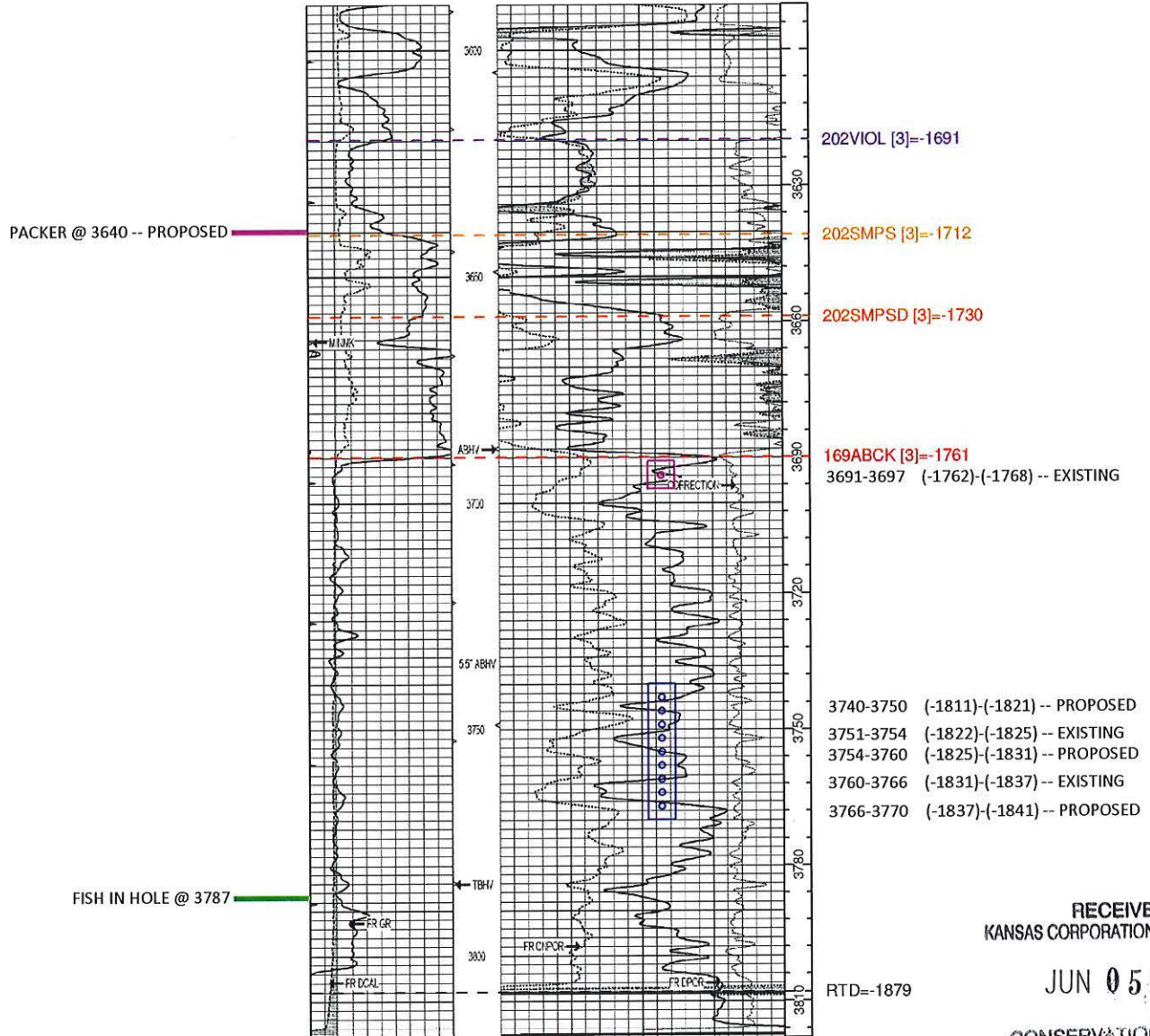
5 1/2" @ 3818' w/ 150 SXS FA-2

EDISON OPERATING COMPANY LLC

PFISTER 2-6 SWD
SEC. 6-T21S-R14W
STAFFORD COUNTY, KS

6,293
EOC
PFISTER

2-6 ● 169ABCK
T21S R14W S6
SE SW SE
WELL ELEV_KB : 1,929



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HS=1

Offset Operators, Unleased Mineral Owners and Landowners acreage
(Attach additional sheets if necessary)

Name:

MARILYN SCHARTZ

DENIS AND TERESA BACHAND

ILS LAND, LLC

DALE & VICKI WOOD

WILLIAM DEBES, ET UX

HERMAN DEBES REV. TRUST

LINDA TOMLINSON TRUST

Legal Description of Leasehold:

N/2 SEC. 6-T21S-R14W

SW/4 SEC. 6-T21S-R14W

NW/4 SEC. 7-T21S-R14W

NE/4 SEC. 7-T21S-R14W

N/2 SW/4 SEC. 5-T21S-R14W

S/2 SW/4 SEC. 5-T21S-R14W

NW/4 SEC. 8-T21S-R14W

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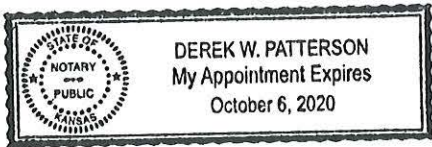
CONSERVATION DIVISION
WICHITA, KS

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

[Signature]

Applicant or Duly Authorized Agent

Subscribed and sworn before me this 3RD day of JUNE, 2020



[Signature]
Notary Public

My Commission Expires: 10/6/2020

Instructions:

- 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.
- Attach some type of log (*drillers log, electric log, etc.*).
- Attach some type of verification of cementing for surface casing, longstring, D.V. tool, perforations, etc. (*Cement ticket and job log, bond log, etc.*)
- Attach Affidavit of Notice.
- 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.
- The original and one copy of the application and all attachments shall be mailed to the State Corporation Commission, Conservation Division.
- 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.
- 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.**
- All application fees must accompany the application.

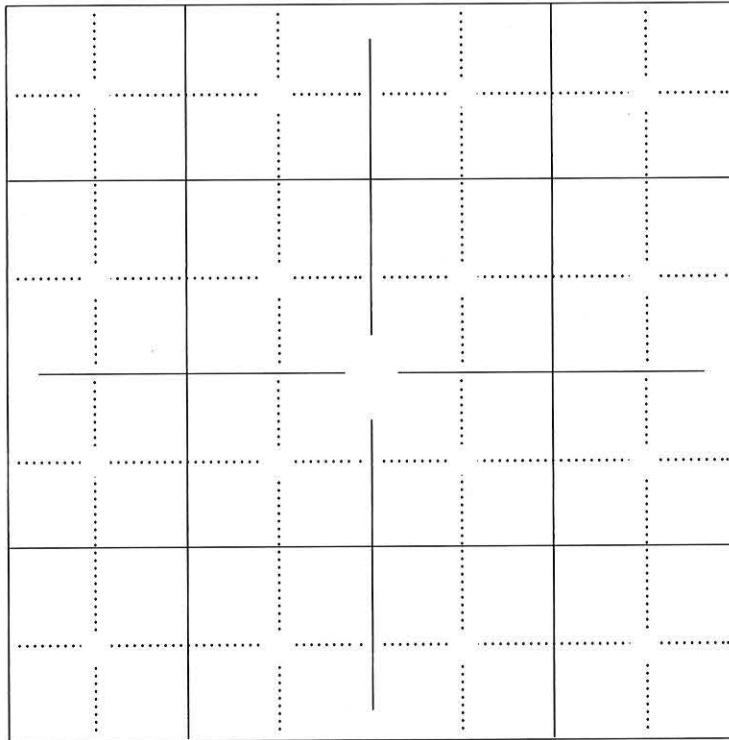
Plat and Certificate of Injection Well Location and Surrounding Acreages

Operator: EDISON OPERATING COMPANY LLC Location of Well: SE SW SE of SEC. 6-T21S-R14W
 Lease: PFISTER 330 feet from N / S Line of Section
 Well Number: 2-6 1650 feet from E / W Line of Section
 County: STAFFORD Sec. 6 Twp. 21 S. R. 14 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.

SEE ATTACHED



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 CONSERVATION DIVISION
 WICHITA, KS

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

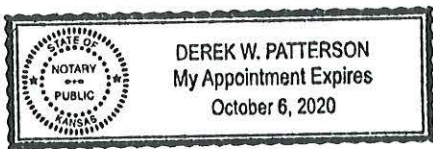
The undersigned hereby certifies that he / she is a duly authorized agent for EDISON OPERATING COMPANY LLC, and that all of the information shown herein is true, complete and correct to the best of his / her knowledge.

Applicant or Duly Authorized Agent

Subscribed and sworn before me this 3RD day of JUNE, 2020


Notary Public

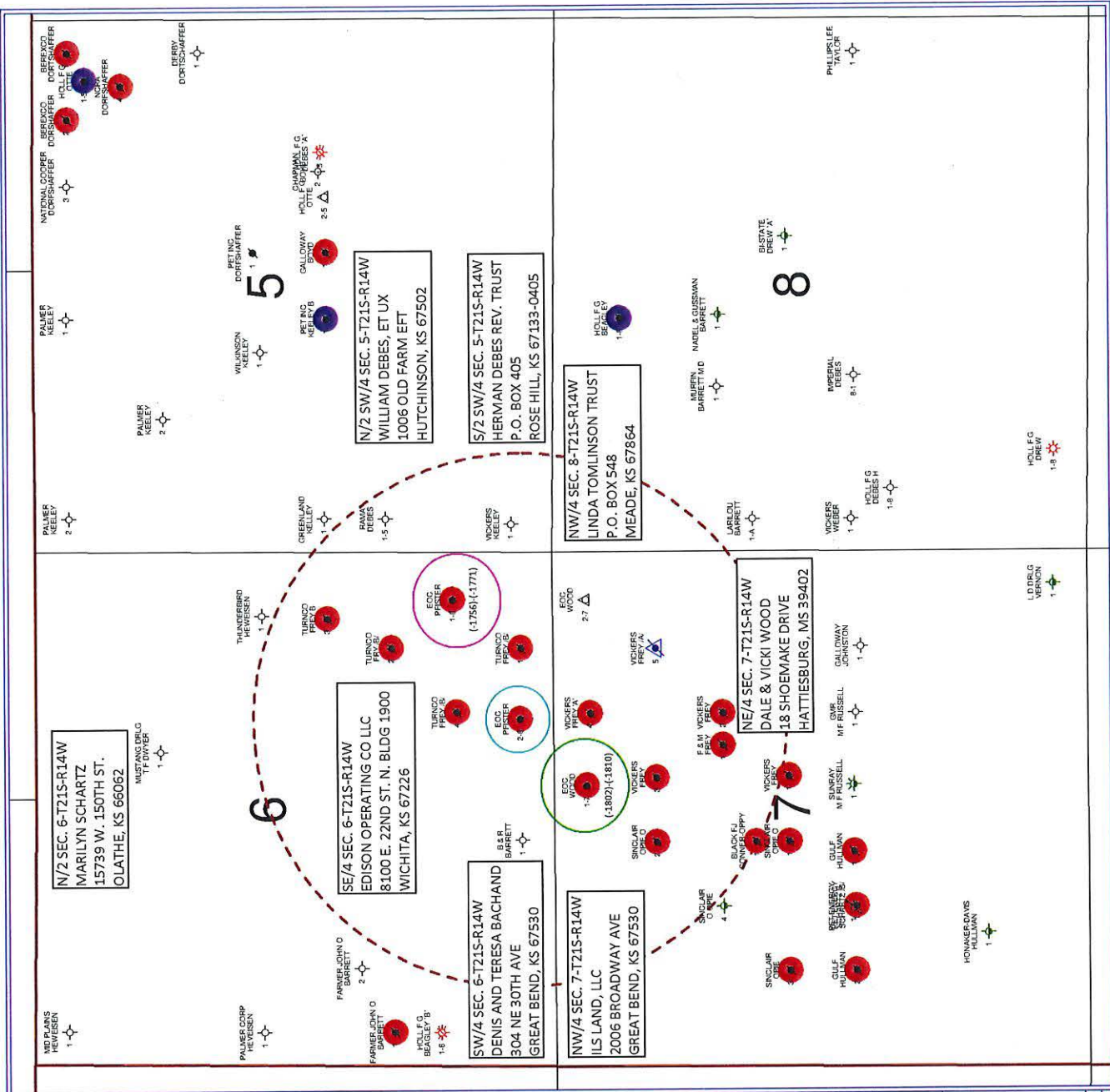
My Commission Expires: 10/06/2020



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- PROPOSED SWD WELL
- ACTIVE PRODUCER
- TA'D WELL

 EDISON OPERATING COMPANY PFISTER #2-6 SWD SEC. 6-T21S-R14W STAFFORD COUNTY, KS	
POSTED WELL DATA Operator: Well Name Well Number	
SYMBOL HIGHLIGHT LAWING-KANSAS CITY ARBUCKLE	
WELL SYMBOLS Oil Well Plugged & Abandoned Oil Well Gas Well Plugged & Abandoned Gas Well Dry Hole Service Well Jammed Dry Hole, With Show of Oil Dry Hole, With Show of Oil & Gas Plugged Injection	
By: EOC May 21, 2020	



PERTWA 02/20/20 1.42 29 PW

Affidavit of Notice Served

Re: Application for: EDISON OPERATING COMPANY LLC

Well Name: PFISTER #2-6 Legal Location: SE SW SE of SEC. 6-T21S-R14W

The undersigned hereby certifies that he / she is a duly authorized agent for the applicant, and that on the day 3RD of JUNE, 2020, 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)
MARILYN SCHATZ	15739 W. 150TH ST. OLATHE, KS 66062
DENIS AND TERESA BACHAND	304 NE 30TH AVE GREAT BEND, KS 67530
ILS LAND, LLC	2006 BROADWAY AVE GREAT BEND, KS 67530
DALE & VICKI WOOD	18 SHOEMAKE DRIVE HATTIESBURG, MS 39402
WILLIAM DEBES, ET UX	1006 OLD FARM EFT HUTCHINSON, KS 67502
HERMAN DEBES REV. TRUST	P.O. BOX 405 ROSE HILL, KS 67133-0405
LINDA TOMLINSON TRUST	P.O. BOX 548 MEADE, KS 67864

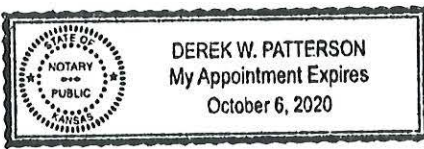
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CONSERVATION DIVISION
WICHITA, KS

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

Signed this 3RD day of JUNE, 2020



Applicant or Duly Authorized Agent



Subscribed and sworn to before me this 3RD day of JUNE, 2020



Notary Public

My Commission Expires: 10/06/2020

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.

BEFORE THE STATE CORPORATION COMMISSION
OF THE STATE OF KANSAS

In the Matter of the Applicant of)
Edison Operating Company, LLC for the)
application to dispose of salt water into the) License No. 34434
Arbuckle formation in the)
Pfister #2-6 well in Stafford County, Kansas) CONSERVATION DIVISION

NOTICE OF APPLICATION

TO: ALL OIL AND GAS PRODUCERS, UNLEASED MINERAL INTEREST OWNERS,
LANDOWNERS, AND ALL PERSONS WHOMSOEVER CONCERNED:

You, and each of you, are hereby notified that Edison Operating Company, LLC has filed an Application for the granting of disposal of salt water into the Arbuckle formation, found at a depth of 3,690', in the Pfister #2-6 wellbore located 330 feet from the South line (330' FSL) and 1,650 feet from the East line (1650' FEL) of Section 6, Township 21 South, Range 14 West, Stafford County, Kansas. The objective is to dispose of produced fluids from a depth of 3,691' to 3,696' and 3,740' to 3,770', and dispose of 1,000 barrels of water per day at a maximum injection pressure of 250#.

Any persons who object or protest to such Application shall be required to file their objections or complaints with the State Corporation Commission of the State of Kansas within thirty (30) days from the date of this publication. The objections or complaint shall be filed pursuant to Commission regulations and must state specific reasons why the granting of the application should be denied. Objections or complaints shall be mailed to the Kansas Corporation Commission, Conservation Division, 266 North Main St., Suite 220, Wichita, Kansas, 67202, with a copy to the applicant's address listed below.

Edison Operating Company, LLC
8100 E. 2nd Street North, Bldg 1900
Wichita, Kansas 67226
(316) 201-1744

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JUN 05 2020
CONSERVATION DIVISION
WICHITA, KS

CERTIFICATE OF SERVICE

I hereby certify that on this 3rd day of June, 2020, true and correct copies of the above and foregoing Application and the Notice of Application were served by depositing copies of the same in the United States Mail, postage prepaid, and properly addressed to each party set forth in Paragraph 8 of the Application by Edison Operating Company, LLC, and the original and one copy were mailed to the Kansas Corporation Commission.



David G. Withrow

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CONSERVATION DIVISION
WICHITA, KS

VERIFICATION

STATE OF KANSAS)
)
COUNTY OF SEDGWICK)

ss:

David G. Withrow, of lawful age, being first duly sworn, upon oath states:

That he is Managing Partner, of the applicant, Edison Operating Company, LLC,
that he has read the above and foregoing Application, knows the contents thereof, and knows that
all the statements made therein are true.



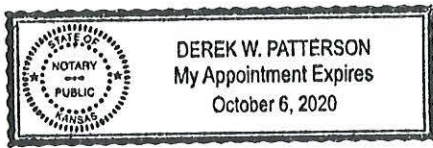
David G. Withrow

Subscribed and sworn to before me this 3rd day of June, 2020



Notary Public

My appointment expires: 10/6/2020



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WICHITA, KS