AUG 0 6 2012

**LEGAL SECTION** 

## THE STATE CORPORATION COMMISSION **OF THE STATE OF KANSAS**

Before Commissioners:

Mark Sievers, Chairman Thomas E. Wright

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In the Matter of the Application of Steven A. ) Docket No. 12-CONS-265-CUIC Leis for a permit to authorize the injection of ) saltwater for enhanced recovery on the ) Hartzler Lease located in the SE/4 of Section ) CONSERVATION DIVISION 28, Township 25 South, Range 15 East, Woodson County, Kansas.

) License No. 33960

### **PRE-FILED TESTIMONY**

#### **OF RENE STUCKY**

2012.08.06 10:52:21 Kansas Corporation Commission /S/ Patrice Petersen-Klein

- 1 Q. Please state your name and business address for the record.
- 2 A. Rene Stucky, 130 S. Market, Room 2078, Wichita, Kansas.
- 3 Q. By whom are you employed and in what capacity?
- 4 A. I am an Environmental Scientist in the Underground Injection Control Department for
  5 the Kansas Corporation Commission.
- 6 Q. What are your duties in this position?
- 7 A. I review applications for injection authorization of Class II wells in Kansas.
- 8 Q. Please state your training and experience.
- 9 A. I have a BA degree in Geology from Wichita State University in Wichita, Kansas, and
  10 have worked as a Petroleum Geologist in the industry for over 20 years and with the
  11 Kansas Corporation Commission for 5 years.
- 12 Q. Have you ever testified before the Commission and were you accepted as an expert13 witness?
- 14 A. Yes.
- Q. Have you reviewed the application to add 5 additional injection wells in the Squirrel
  Sand submitted by Adams Affiliates, Inc. on the Hartzler Lease in Section 28-Twp 25SRng 15E?
- 18 A. Yes, I reviewed the application for compliance with state regulations.
- 19 Q. Did you find any concerns about compliance with the applications?
- A. No, the well construction is in compliance with the rules and regulations of the Kansas
   Corporation Commission and will protect the usable waters in this area. Also these wells
   have been used as injection wells since the 1980's and have consistently passed the
- 23 Mechanical Integrity Test every 5 years up to the present.

Q. Why have these wells been in use for that long and just recently had applications forinjection authority filed?

- A. These wells may have actually been authorized for injection back then but the Kansas Corporation Commission has not always been the authorizing agency. Our records did not show these wells authorized and because our records may be incomplete I requested
- 29 the current operator to make an application for these wells.
- 30 Q. Why did this just come up now?

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- A. The current operator recently took this lease over and on the submission for the transfer it
   was discovered that we did not have paperwork authorizing these 5 wells.
- Q. Are you familiar with the protest filed by L.D. McCormick and Cheryl McCormick
  through their attorney Mr. Nicholas J. Heiman?
- 5 A. Yes I am.
- 6 Q. And why are they protesting this application?
- 7 A. There were numerous objections from spills to concerns about the injection adversely8 affecting the production.
- 9 Q. Can you address these concerns?
- A. The concerns referencing the spills and surface lease conditions need to be addressed
  with District 3 in Chanute. My understanding is that they are addressing these concerns.
  The concern that the injection will harm the production is somewhat mute with the fact
  that these 5 wells have been injecting since the early 1980's. The Squirrel Sand has been
  produced for many years in this area and the best way to currently get oil from it is to use
  some form of repressuring the reservoir. My conclusion is that these wells would be
  necessary to keep the production from declining at a further pace.

17 Q. So your recommendation is to grant injection authority to these 5 wells?

- 18 A. Yes
- 19 Q. Does this conclude your testimony?
- 20 A. Yes it does.

## **VERIFICATION OF RENE STUCKY**

STATE OF KANSAS ) ) ss: COUNTY OF SEDGWICK )

Rene Stucky, being first duly sworn, deposes and says that he is the Rene Stucky referred to in the foregoing document entitled "Pre-filed Testimony of Rene Stucky" in Docket No.: 12-CONS-265-CUIC before the State Corporation Commission of the State of Kansas and the statements and attached exhibits therein were prepared by him or under his direction and are true and correct to the best of his information, knowledge and belief.

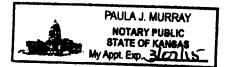
Rene Stucky

SUBSCRIBED AND SWORN to before me on this 3RD day of

Jugust, 2012.

**Notary Public** 

My Commission expires:



# THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

	Mark Sievers, Chairman Thomas E. Wright
In the Matter of the Application of S Leis for a permit to authorize the inj saltwater for enhanced recovery	
Hartzler Lease located in the SE/4 o 28, Township 25 South, Range	of Section ) CONSERVATION DIVISION 15 East, )
Woodson County, Kansas.	) License No. 33960

## **CERTIFICATE OF SERVICE**

I, John McCannon, Litigation Counsel, with the Kansas Corporation Commission, certify that on 08 - 010 - 2012, 2012, I did cause a true and correct copy of the Pre-Filed Testimony of Rene Stucky, to be served by United States mail, first class, postage prepaid to the following:

Nicholas J. Heiman Miller & Heiman, Chtd. 702 Commercial, Suite II-B Emporia, Kansas 66801 Attorney for Sylven Hartzler

Steven A. Leis 1092 Osage Rd. Yates Center, Kansas 66783

and by hand delivery to the following:

Alan Snider and Rene Stucky, UIC Department, KCC Central Office

John McCannon Litigation Counsel Kansas Corporation Commission