

Kansas Department of Agriculture  
 Division of Water Resources  
**CHANGE: P/D WORKSHEET**

1. File Number: <b>20898</b>	2. Status Change Date: <b>4/12/18</b>	3. Change Num: <b>C2</b>	4. Field Office: <b>04</b>	5. GMD: <b>03</b>
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6. Status: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied by DWR/GMD <input type="checkbox"/> Dismiss by Request/Failure to Return	7. Filing Date of Change: <b>3/26/18</b>
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8a. Applicant(s) New to system <input type="checkbox"/>	Person ID <b>61893</b> Add Seq# _____
<b>SOUTHWEST AG PO BOX 897 GARDEN CITY KS 67846</b>	

8c. Landowner(s) New to system <input type="checkbox"/>	Person ID _____ Add Seq# _____
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8b. Landowner(s) New to system <input type="checkbox"/>	Person ID <b>60150</b> Add Seq# _____
<b>TRI-STATE GENERATION &amp; TRANSMISSION SENIOR MANAGER FUEL &amp; WATER RESOURCES 1100 W 116TH AVE WESTMINSTER CO 80234-2814</b>	

8d. WUC New to system <input type="checkbox"/>	Person ID <b>60150</b> Add Seq# _____
<b>TRI-STATE GENERATION &amp; TRANSMISSION SENIOR MANAGER FUEL &amp; WATER RESOURCES 1100 W 116TH AVE WESTMINSTER CO 80234-2814</b>	

9. Documents and Enclosure(s): <input checked="" type="checkbox"/> DWR Meter(s) Date to Comply: <b>12/31/18</b> <input checked="" type="checkbox"/> N & P Date to Comply: <b>12/31/18</b>	
<input type="checkbox"/> Anti-Reverse Meter <input type="checkbox"/> Meter Seal <input type="checkbox"/> Check Valve <input type="checkbox"/> N & P Form <input type="checkbox"/> Water Tube <input type="checkbox"/> Driller Copy <input type="checkbox"/> H & E Letter <input type="checkbox"/> Conservation Plan    Date Required: _____    Date Approved: _____    Date to Comply: _____	

10. Use Made of Water    From: _____	To: _____
--------------------------------------	-----------

Date Prepared: <b>4/11/18</b>	By: <b>TPM</b>
Date Entered: _____	By: _____



# STATE OF KANSAS



DEPARTMENT OF AGRICULTURE  
DIVISION OF WATER RESOURCES  
GARDEN CITY FIELD OFFICE  
2508 JOHNS STREET  
GARDEN CITY, KS 67846-2804

PHONE: (620) 276-2901  
FAX: (620) 276-9315  
www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.  
JACKIE McCLASKEY, SECRETARY OF AGRICULTURE

April 12, 2018

SOUTHWEST AG  
PO BOX 897  
GARDEN CITY KS 67846

RE: Change in Point of Diversion Water Right, File No 20898

Dear Mr. Hansen:

Enclosed you will find a *Summary Order Approving Application for Change in Points of Diversion* for the above referenced file. This order modifies the authorized well location under the referenced file. This order modifies the original document; it should be recorded at the County Register of Deeds.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this order. The diversion works should be completed and reported to the Division of Water Resources **by December 31, 2018**. Enclosed is a form for this purpose, along with other information for reference.

A condition of this order is that an acceptable flow meter must be properly installed on the diversion works authorized under the referenced file number in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12. This water flow meter shall be used to provide information required on the annual water use report.

This order shall become final if a request for a hearing is not filed with the Chief Engineer within 15 days of the date of service of this order. The date of service is the date listed on the enclosed *Certificate of Service*.

Should you have any questions, please feel free to call this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Thomas P. Makens  
Assistant Water Commissioner

TPM:tpm  
Enclosures  
GMD#3

**CERTIFICATE OF SERVICE**

On this 13<sup>th</sup> day of April 2018, I hereby certify that the attached original Approval of Application to Change the Point of Diversion under Water Right, File No. 20898 dated April 12, 2018 was mailed postage prepaid, first class, US mail to the following:

SOUTHWEST AG  
PO BOX 897  
GARDEN CITY KS 67846

Copy provided to GMD#3

A handwritten signature in black ink, consisting of a series of loops and a long horizontal stroke at the end, positioned above a horizontal line.

Division of Water Resources

Submit completed application to:  
 Kansas Department of Agriculture  
 Division of Water Resources  
 Field Office for your area.

Call for address:

Topeka -- (785) 296-5733  
 Stafford -- (620) 234-5311  
 Stockton -- (785) 425-6787  
 Garden City -- (620) 276-2901  
<http://agriculture.ks.gov/dwr>

## DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION

TRI 9



STATE OF KANSAS

**Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.**  
 Fee Schedule is on the third page of this application form.

**Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions.** If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

File No. 20898

RECEIVED  
 1:01 pm  
 MAR 26 2018

1. Application is hereby made for approval of the Chief Engineer to change the (check one or both): Garden City Field Office  
Division of Water Resources

Place of Use                       Point of Diversion

under the water right which is the subject of this application in accordance with the conditions described below.

The source of supply is:                       Groundwater                       Surface water

2. Name and address of Applicant: SOUTHWEST AG % Perry Hansen  
PO BOX 897 GARDEN CITY KS 67846

Phone Number: (620)271-4493                      Email address: \_\_\_\_\_

Name and address of Water Use Correspondent: TRI-STATE GENERATION & TRANSMISSION  
1100 W 116TH AVE WESTMINSTER CO 80234-2814

Phone Number: (\_\_\_\_\_) \_\_\_\_\_                      Email address: \_\_\_\_\_

3. The presently authorized place of use is:  
 Owner of Land ---- NAME: TRI-STATE GENERATION & TRANSMISSION  
 ADDRESS: 1100 W 116TH AVE WESTMINSTER CO 80234-2814  
 (If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		

4. If this application is for a change in place of use, it is proposed that the place of use be changed to:  
 Owner of Land ---- NAME: no change to acres  
 ADDRESS: \_\_\_\_\_  
 (If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES		
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼			

For Office Use Only: Code \_\_\_\_\_ Fee \$ 100 TR # \_\_\_\_\_ Receipt Date 3/26/18 Check # 5431

5. **Presently authorized point of diversion:**  
 One in the se Quarter of the nw Quarter of the nw Quarter of Section 3, Township 25 South, Range 34 W, in Finney County, Kansas, 4144 feet North 4207 feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. 5 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested)**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_, in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

6. **Presently authorized point of diversion:**  
 One in the \_\_\_\_\_ Quarter of the nc Quarter of the sw Quarter of Section 3, Township 25 South, Range 34 W, in Finney County, Kansas, 1340 feet North 3960 feet West of Southeast corner of section.  
 Authorized Rate 1015 Authorized Quantity 272 Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. 3 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested)**  
 One in the NE Quarter of the sw Quarter of the sw Quarter of Section 3, Township 25 South, Range 34 W, in Finney County, Kansas, 1105 feet North 4091 feet West of Southeast corner of section.  
 Proposed Rate nc Proposed Quantity nc Proposed well depth (feet) 540  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

7. Why do you need a new point of diversion? \_\_\_\_\_  
 old well needs to be replaced \_\_\_\_\_

8. If a well, is the test hole log attached?  Yes  No

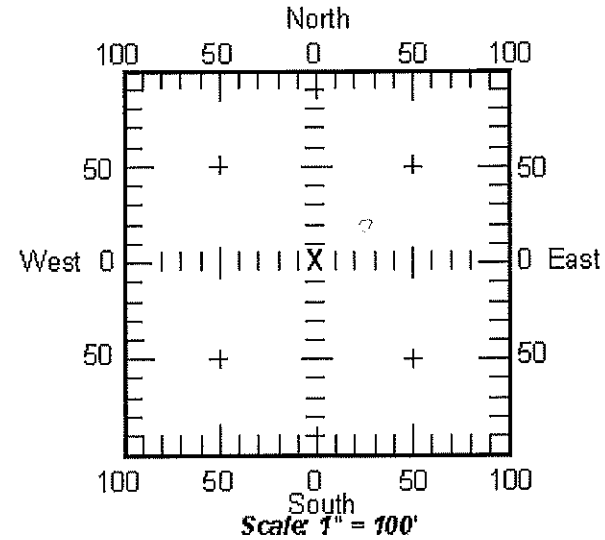
9. When do you propose to complete the new point of diversion?  
April 2, 2018

10. If the point of diversion is a well:  
 (a) What are you going to do with the old well?  
plug  
 (b) When will this be done? 2018

11. Groundwater Management District recommendation attached?  Yes  No

12. Assisted by tpm

13a. If the proposed point of diversion will be relocated within 100 feet of the existing point of diversion, indicate its location on the diagram below in relation to the existing point of diversion. (PLEASE NOTE: The "X" in center of diagram below represents presently authorized point of diversion.)



13b. If the proposed point of diversion will be relocated more than 100 feet but within 1320 feet from the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property lines.

APPLICATION FOR APPROVAL TO CHANGE  
THE PLACE OF USE AND/OR POINT OF DIVERSION  
SUPPLEMENTAL SHEET  
FILE NO. 20898

**Presently authorized point of diversion:**

One in the \_\_\_\_\_ Quarter of the nc Quarter of the se Quarter  
of Section 3, Township 25 South, Range 34 W,  
in Finney County, Kansas, 1340 feet North 1320 feet West of Southeast corner of section.  
Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
(DWR use only: Computer ID No. 4 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:

**Proposed point of diversion: (Complete only if change is requested)**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

**Presently authorized point of diversion:**

One in the \_\_\_\_\_ Quarter of the nc Quarter of the ne Quarter  
of Section 3, Township 25 South, Range 34 W,  
in Finney County, Kansas, 3980 feet North 1320 feet West of Southeast corner of section.  
Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
(DWR use only: Computer ID No. 1 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:

**Proposed point of diversion: (Complete only if change is requested)**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

**Presently authorized point of diversion:**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
(DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:

**Proposed point of diversion: (Complete only if change is requested)**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

**Presently authorized point of diversion:**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
(DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:

**Proposed point of diversion: (Complete only if change is requested)**

One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter  
of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W),  
in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

14. If the proposed groundwater point of diversion is 300 or fewer feet from existing point of diversion, complete the following:
- (a) Does the undersigned represent all owners of the currently authorized place(s) of use identified in this application?  
 Yes     No    (If no, all owners must sign this application.)
  - (b) Will the ownership interest of any owner of the currently authorized place(s) of use identified in this application be adversely affected if this application is approved as requested?  
 Yes     No    (If yes, all owners must sign this application.)
  - (c) If this application is not approved expeditiously, will there be substantial damage to property, public health or safety?  
 Yes     No    (If no, all owners must sign this application.)

If the application proposes a surface water change in point of diversion, a groundwater change in point of diversion greater than 300 feet, or a change in place of use, the application must be signed by all owners of the currently authorized place of use, or their duly authorized agent (attach notarized statement authorizing representation).

I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regard to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.

Dated at GARDEN CITY, Kansas, this 26TH day of MARCH, 20 18.

<p><u>[Signature]</u>          _____          (Owner)</p> <p>_____          (Please Print)</p> <p>_____          (Owner)</p> <p>_____          (Please Print)</p> <p>_____          (Owner)</p> <p>_____          (Please Print)</p>	<p>_____          (Spouse)</p> <p>_____          (Please Print)</p> <p>_____          (Spouse)</p> <p>_____          (Please Print)</p> <p>_____          (Spouse)</p> <p>_____          (Please Print)</p>
--	---

State of Kansas }  
 County of FINNEY } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 26TH day of MARCH, 20 18.

My Commission Expires 9-14-18  Catherine Reinert  
 \_\_\_\_\_  
 Notary Public

**ONLY COMPLETE APPLICATIONS WILL BE PROCESSED.** To be complete, all of the applicable portions of the application form must be completed with accurate information; maps, if necessary, must be included; signatures of all the appropriate owners' must be affixed to the application and notarized; and the appropriate fee must be paid.

**FEE SCHEDULE**

Each application to change the place of use or the point of diversion under this section shall be accompanied by the application fee set forth in the schedule below: Make checks payable to: **Kansas Department of Agriculture**

- (1) Application to change a point of diversion 300 feet or less ..... **\$100**
- (2) Application to change a point of diversion more than 300 feet ..... **\$200**
- (3) Application to change the place of use ..... **\$200**



**SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS**

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-14-3 and other applicable provisions of the *Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq.*, and rules and regulations promulgated thereunder, K.A.R. 5-1-1 *et. seq.* With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 20898.

1. A change application was received on March 26, 2018 requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application.
2. On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on the topographic map accompanying the application to change the place of use.  Applicable  Not Applicable
3. The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a 50 foot radius of the authorized point(s) of diversion.  Applicable  Not Applicable
4. The point(s) of diversion authorized herein shall not actually be located more than 300 feet from the previously authorized point(s) of diversion.  Applicable  Not Applicable
5. As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13.  Applicable  Not Applicable
6. The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before **December 31, 2018**, or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year.  Applicable  Not Applicable
7. Installation of the works for diversion of water shall be completed on or before **December 31, 2018**, or within any authorized extension of time. By March 1, 2019 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e.  Applicable  Not Applicable
8. The completed well log shall be submitted with the required notice.  Applicable  Not Applicable
9. All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c.  Applicable  Not Applicable
10. Additional Conditions are attached.  Yes  No
11. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the *Kansas Water Appropriation Law* and the *Rules and Regulations* promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law.

**Administrative Appeal and Effective Date of Order**

You have the right to a hearing in accordance with K.A.R. 5-14-3 before this Summary Order becomes final action of the Kansas Department of Agriculture. Any request for a hearing must be filed with the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Topeka, Kansas 66502, within 15 days after the date shown on the Certificate of Service attached hereto. If a hearing is not requested in accordance with K.A.R. 5-14-3, this Summary Order will become effective on the 15<sup>th</sup> day after the date shown on the Certificate of Service.

*For Use by Register of Deeds*

FOR OFFICE USE ONLY  
**APPLICATION APPROVED AND SUMMARY ORDER ISSUED**

By: TCR  
Duly Authorized Designee of the Chief Engineer

(Print Name): Thomas P Makens  
Division of Water Resources - Kansas Department of Agriculture

Date of Issuance: April 12, 2018

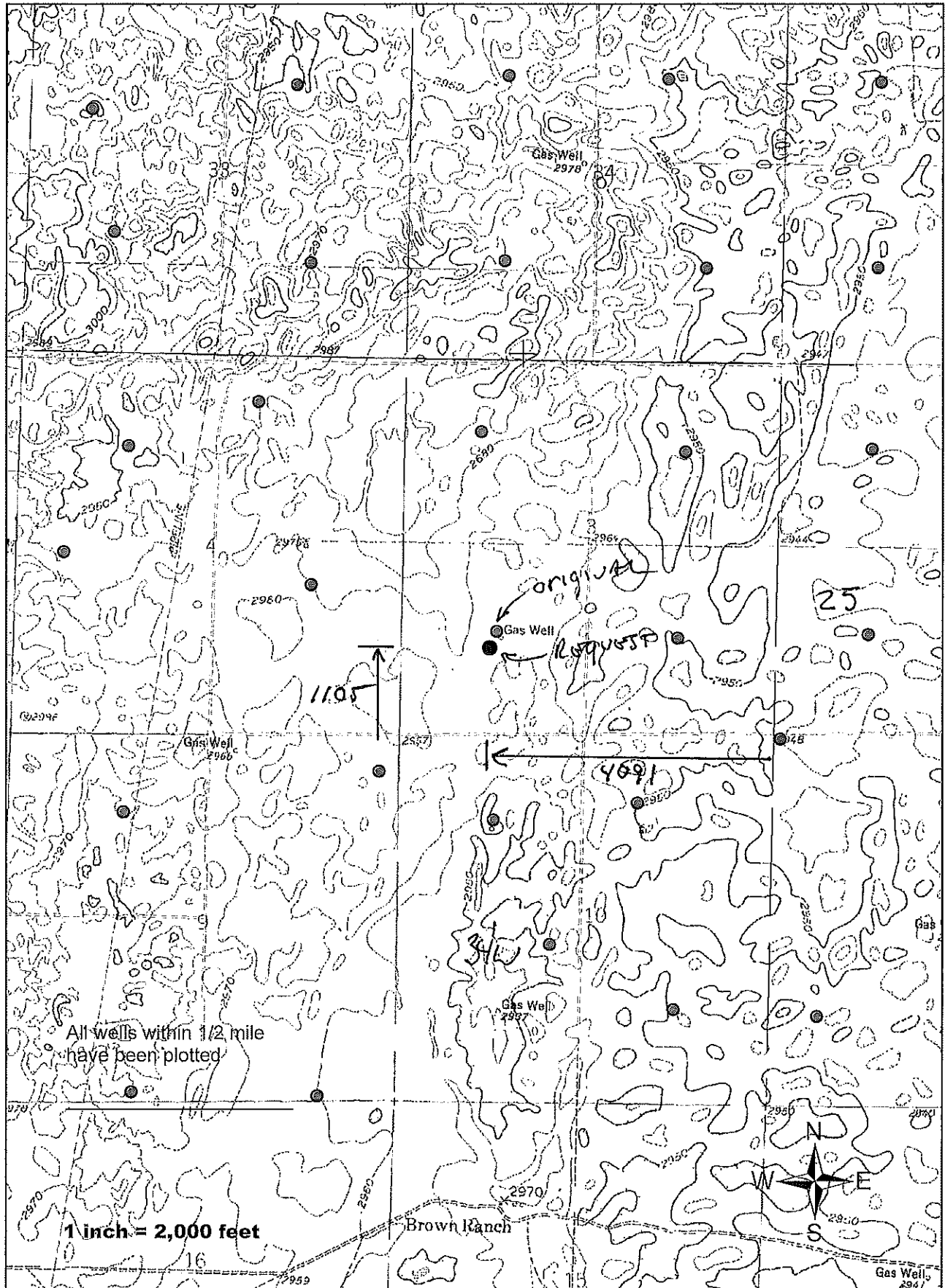
State of Kansas )  
County of Finney ) SS

Acknowledged before me on April 12, 2018  
by Thomas P. Makens

Signature: Julie Jones  
Notary Public



My commission expires: \_\_\_\_\_  
(Notary Seal)



101.05000° W

101.03333° W

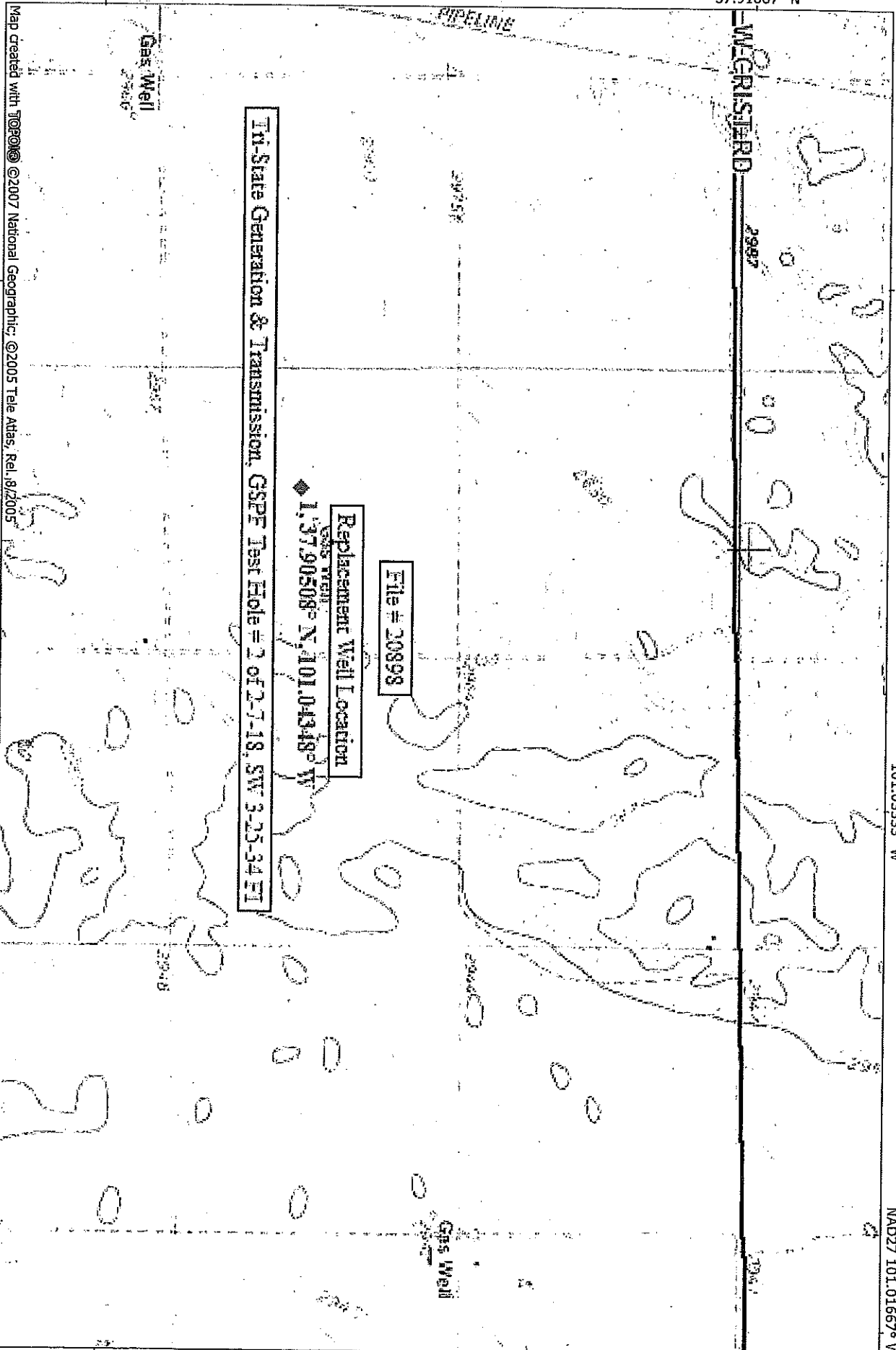
NAD27 101.01667° W

37.91667° N

37.91667° N

37.90000° N

37.90000° N



Tri-State Generation & Transmission, GSPF Test Hole # 2 of 2-7-18, SW 3-25-34 FT

File # 208998

Replacement Well Location

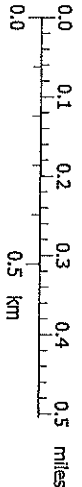
1, 37.90508° N, 101.04348° W

NATIONAL GEOGRAPHIC

Map Created with **TOP01** ©2007 National Geographic; ©2005 Tele Atlas, Rel. 8/2005

101.03333° W

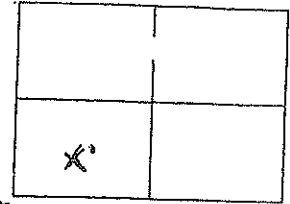
NAD27 101.01667° W



02/24/18

PERRY HANSEN  
620-271-4493  
SOUTHWEST AG

GSPF IRRIGATION SERVICE  
710 W Taylor Jones Rd  
Holcomb, KS 67851  
Phone: 620-277-2503  
Fax: 620-277-2581



Customer Name TRI-STATE GENERATION TRANSMISSION Date: 2-7-18

Address: P.O. Box 33695 Test # 2 E Log

City & state DENVER, CO. 80233 Driller: Dana Vogts

County Finney Quarter SW Section: 3 Township: 25 Range: 34

Location: GPS 37.90508 W 101.04348 Elev: 2959

185' SOUTH & 146' WEST of EXISTING WELL Rig# 1 WO#

WELL LOCATION

Static Water Level 280 FRANK  
Proposed Well Depth 540

%	From	Pay	To	Description of Strata	
	0		2	Sandy top soil	20' sump
	2		4	Fine Sand	
	4		18	Silty clay	6 1/4 Drag Blades
	18		33	Fine sand	61 Gell
	33		46	Fine sand + sandy clay mix	2 Lime
	46		76	Sand FMC small gravel	2 Soda Ash
	76		89	Sandy clay	3 Wheat Bran
	89		99	Sand M-C small gravel	7# Ez Mud
	99		105	Sandy clay	5# Quick Trol
	105		111	Sand M-C	
	111		118	Sandy clay	
	118		131	Sand FMC small gravel	
	131		168	Sandy clay	
	168		248	Sand F-M	
	248		257	Sand M-C	
	257	7	287	Sand Coarse	
	287	9	296	Sand M-C	
	296		317	Tan clay	
	317	17	334	Sand FMC	
	334		342	Tan clay	20898



