

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

1. File Number: 7963	2. Status Change Date: 2/22/18	3. Change Num: C1	4. Field Office: 04	5. GMD: 03
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: 1/18/18
8a. Applicant(s) New to system <input type="checkbox"/> ERDENE CORLEY TRUST EMPRISE BANK TRUSTEE 2106 N ANTLER RIDGE DR GARDEN CITY KS 67846-3521		Person ID <u>51405</u> Add Seq# <u>1</u>		
8b. Landowner(s) New to system <input type="checkbox"/> CORLEY FARMS LC PO BOX 1834 GARDEN CITY KS 67846		Person ID <u>54407</u> Add Seq# <u>1</u>		
8c. Landowner(s) New to system <input type="checkbox"/> ERDENE CORLEY TRUST EMPRISE BANK TRUSTEE 2106 N ANTLER RIDGE DR GARDEN CITY KS 67846-3521		Person ID <u>51405</u> Add Seq# <u>1</u>		
8d. WUC New to system <input type="checkbox"/> CORLEY FARMS LC PO BOX 1834 GARDEN CITY KS 67846		Person ID <u>54407</u> Add Seq# <u>1</u>		
9. Documents and Enclosure(s): <input checked="" type="checkbox"/> DWR Meter(s) Date to Comply: <u>12/31/18</u> <input checked="" type="checkbox"/> N & P Date to Comply: <u>12/31/18</u>				
<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: 1/31/18 By: tpm Date Entered: _____ By: _____				

12. Points of Diversion
 CHK MOD DEL ENT PDI V Qualifier S T R ID 'N 'W Comment (AKA Line) Rate and Quantity Authorized Additional
 Rate Quantity Rate Quantity
 gpm/cfs af/mgy gpm/cfs af/mgy
 ent se se sw 14 27 36w 113 2824
 del 8471

13. Storage: Rate _____ NF Quantity _____ acft Additional Rate _____ NF Additional Quantity _____ acft

14. Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____
 Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____

15. 5YR Allocation: Allocation Type _____ Start Year _____ 5 YR Amount _____ Amount Unit _____ Base Acres _____ Comment _____

16. Place of Use CHK MOD DEL ENT	PUSE	S	T	R	ID	NE 1/4			NW 1/4			SW 1/4			SE 1/4			Total	Owner	Chg?	Overlap Files
						NE 1/4	NW 1/4	SW 1/4	SE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NW 1/4				
NC																					

Base Acres: _____ Year: _____ Minimum Reasonable Quantity: _____
 Comments: _____



1320 Research Park Drive
Manhattan, Kansas 66502
785-564-6700

900 SW Jackson, Room 456
Topeka, Kansas 66612
785-296-3556

Secretary Jackie McClaskey

Governor Jeff Colyer, M.D.

February 22, 2018

CORLEY FARMS LC
PO BOX 1834
GARDEN CITY KS 67846

RE: Change in Point of Diversion Water Right, File No 7963

Dear Mr. Owens:

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 23RD day of February 2018, I hereby certify that the attached original Approval of Application to Change the Point of Diversion under Water Right, File No. 7963 dated February 22, 2018 was mailed postage prepaid, first class, US mail to the following:

CORLEY FARMS LC
PO BOX 1834
GARDEN CITY KS 67846

Copy provided to GMD#3



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) 862-6300
 Stafford -- (620) 234-5311
 Stockton -- (785) 425-6787
 Garden City -- (620) 276-2901
www.ksda.gov/dwr

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



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.

RECEIVED
 3:32pm
 JAN 18 2018

File No. 7963

1. Application is hereby made for approval of the Chief Engineer to change the (check one or both):
 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

Garden City Field Office
 Division of Water Resources

2. Name and address of Applicant: ERDENE CORLEY TRUST
PO BOX 1834 GARDEN CITY KS 67846
 Phone Number: (620)521-1450 Email address: _____
 Name and address of Water Use Correspondent: CORLEY FARMS LC
PO BOX 1834 GARDEN CITY KS 67846
 Phone Number: () _____ Email address: _____

3. The presently authorized place of use is:
 Owner of Land ---- NAME: ERDENE CORLEY TRUST % EMPRISE BANK TRUSTEE & CORLEY FARMS LC
 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	

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 \$ 200 TR # _____ Receipt Date 1/19/10 Check # 3721

5. **Presently authorized point of diversion:**
 One in the nc s2 Quarter of the sw Quarter of the sw Quarter of Section 14, Township 27 South, Range 36 W, in Grant County, Kansas, 250 feet North 4550 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 se Quarter of the se Quarter of the sw Quarter of Section 14, Township 27 South, Range 36 W, in Grant County, Kansas, 113 feet North 2824 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 se Quarter of the se Quarter of the se Quarter of Section 15, Township 27 South, Range 36 W, in Grant County, Kansas, 400 feet North 100 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 _____ (EW), 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 _____

7. Why do you need a new point of diversion? _____
 old wells needs to be replaced

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

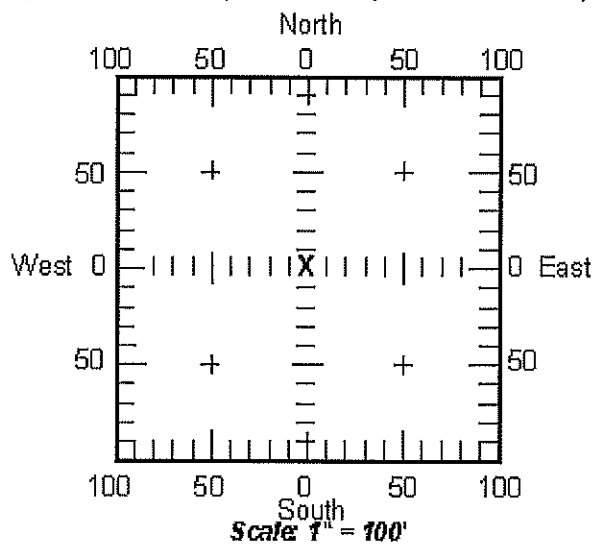
9. When do you propose to complete the new point of diversion?
February 15, 2018

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.

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 WICHITA, Kansas, this 8TH day of JANUARY, 2018.

ERDENE CORLEY TRUST NO. 1, EMPRISE BANK, TRUSTEE,
by: Janeen K. Hughes (Owner) _____ (Spouse)

JANEEN K. HUGHES (Please Print)

CORLEY FARMS, LC, EMPRISE BANK TRUSTEE OF ERDENE CORLEY TRUST NO. 1, MANAGER
by: Janeen K. Hughes (Owner) _____ (Spouse)

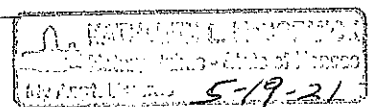
JANEEN K. HUGHES (Please Print) _____ (Please Print)

_____ (Owner) _____ (Spouse)

_____ (Please Print) _____ (Please Print)

State of Kansas }
County of Sedgwick } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 8th day of January, 2018



Kathleen Z. McCormick
Notary Public

My Commission Expires May 19, 2021

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. 7963.

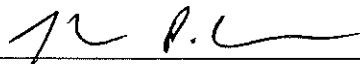
- 1. A change application was received on January 18, 2018 requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application.
- 2. On and after the effective date of this summary order, the authorized place(s) of 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 300 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 _____ 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, 109 SW 9th Street, Topeka, Kansas 66612, 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 15th 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: 
Duly Authorized Designee of the Chief Engineer

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

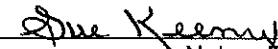
Date of Issuance: FEBRUARY 22, 2018

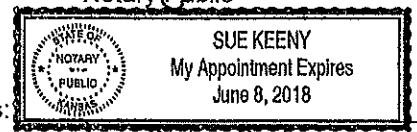
State of Kansas)

County of Finney) SS

Acknowledged before me on February 22, 2018

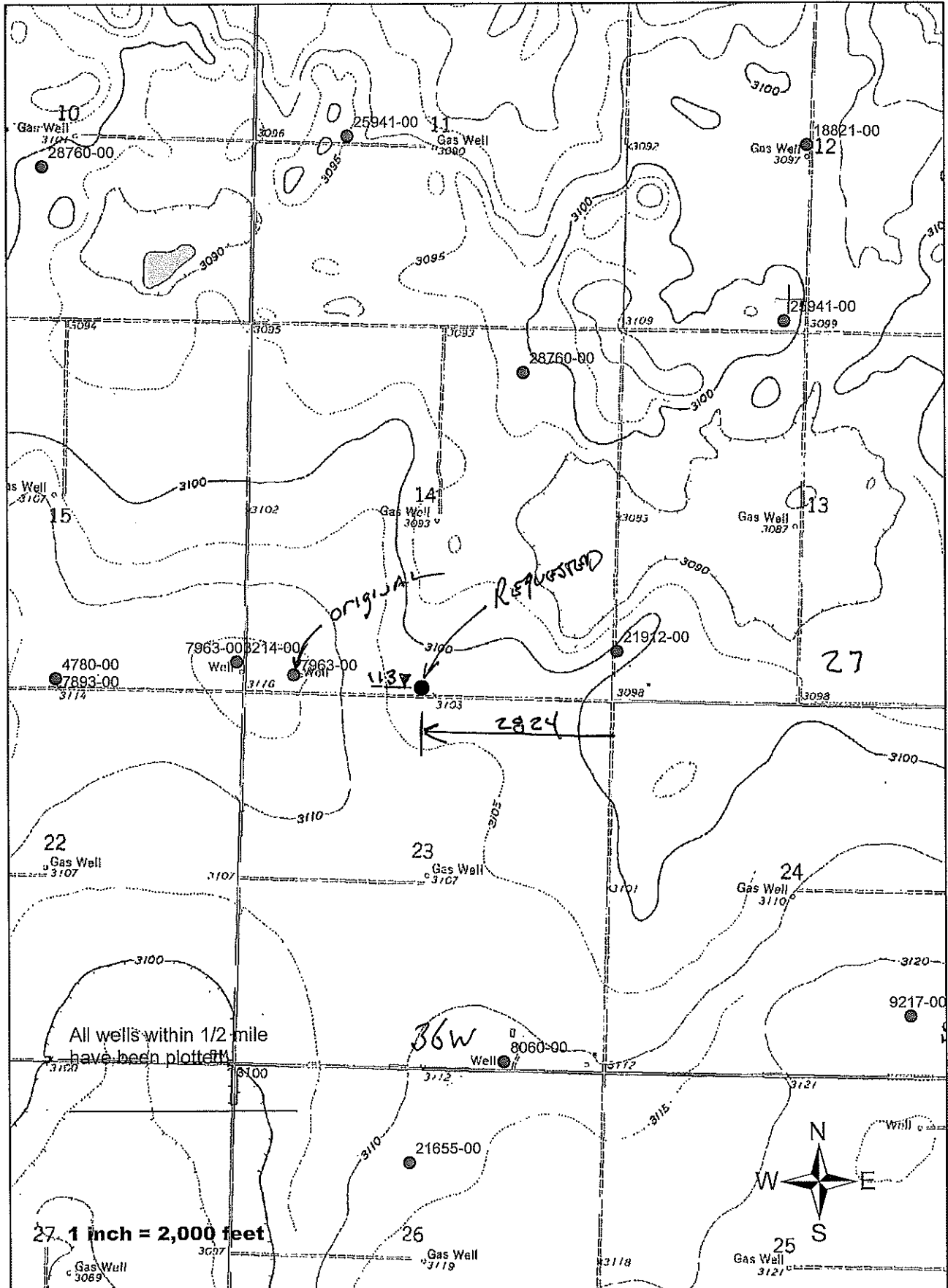
by Thomas P. Makens

Signature: 
Notary Public



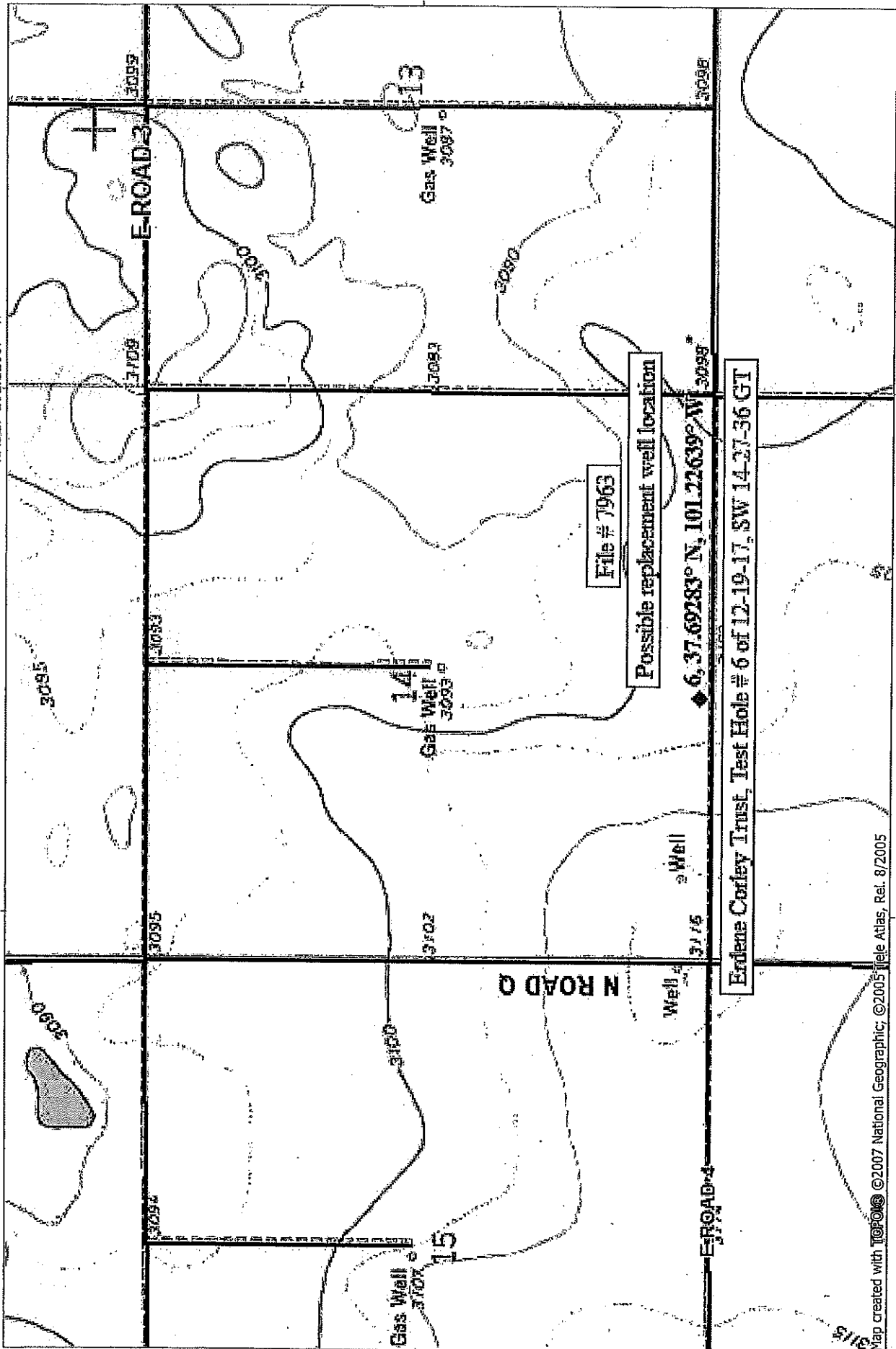
My commission expires:

(Notary Seal)



101.23333° W

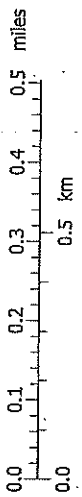
NAD27 101.21667° W



Map created with TOPO! ©2007 National Geographic; ©2005 Tele Atlas, Rel. 8/2005

101.23333° W

NAD27 101.21667° W





Garden City Field Office
2508 Johns Street
Garden City, Kansas 67846-2804

Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Michael A. Meyer, Water Commissioner

Phone: (620) 276-2901
Fax: (620) 276-9315
www.agriculture.ks.gov
Sam Brownback, Governor

January 19, 2018

Southwest Kansas Groundwater
Management District No 3
409 Campus Drive, Suite 106
Garden City KS 67846

Re: Water Right file number 7963

Dear Mr. Norquest;

The Corley Trust has applied to relocate the wells authorized by the above water right number. There are no neighboring wells within ½ mile of the requested.

We are delaying action for 15 days on the change application to allow you time to review and provide a recommendation if you feel one is warranted.

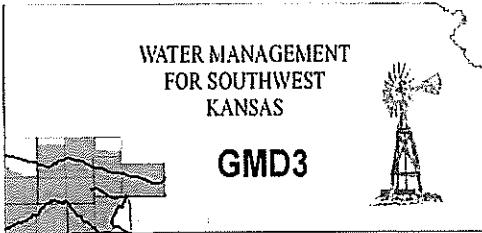
Thank you and as always feel free to call or write us at any time.

Sincerely;

A handwritten signature in black ink, appearing to read "Thomas P Makens".

Thomas P Makens

TPM:tpm
enc



Southwest Kansas
Groundwater Management District No. 3
2009 E. Spruce Street
Garden City, Kansas 67846
(620) 275-7147 phone (620) 275-1431 fax
www.gmd3.org

January 23, 2018

Thomas P. Makens
Division of Water Resources
2508 N Johns Street
Garden City, Kansas 67846

RECEIVED

JAN 23 2018

RE: Application for Change in Point of Diversion
Water Right, File No. 7963

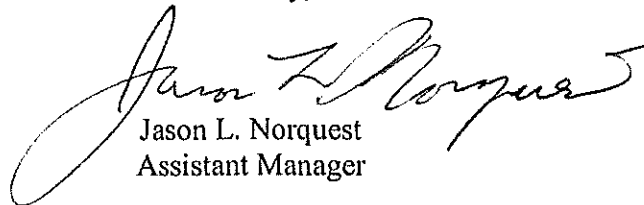
Garden City Field Office
Division of Water Resources

Dear Thomas:

We have completed a review of the application for the above referenced water right. The proposal is not in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). The proposed distance moved and well spacing is in accordance with K.A.R. 5-23-3. It is therefore recommended that the application be approved at this time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,



Jason L. Norquest
Assistant Manager

GMD3 Change Review

File No(s): 7963. DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Appears to match.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? Appears so.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) 01 being changed.

RECEIVED

JAN 23 2018

Garden City Field Office
Division of Water Resources

	ft. North	ft. West	
Authorized PD	250	4550	Sect. 14-27-36
Proposed PD	113	2824	
Difference	137 S	1726 E	
$a^2 + b^2 = c^2$	18769	2979076	1731.429 foot move SE

GPS for proposed PD: Lat: 37.69288 Long: -101.22639.

Is proposed PD stacking on existing WRs? NO.

Is Proposed PU overlapping existing WRs? ___.

Land Owner(s) notified: Applicant's only ones within half mile.

Name ___. Name ___.

Address ___. Address ___.

Zip ___. Zip ___.

Neighboring certified well(s) notified: Only applicant within half mile.

Name ___. Name ___.

Address ___. Address ___.

Zip ___. Zip ___.

Domestic well(s) notified: None in area of concern.

Name ___. Name ___.

Address ___. Address ___.

Zip ___. Zip ___.

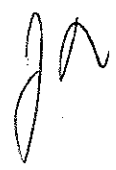
Base Acres: ___.

Perfected Acres: ___.

Irr. Return-Flow ___%

Is a waiver needed: NO.

Final Recommendation: After review of all available information, it appears the area rules are met. Staff therefore recommends approval of the application.



Water Rights and Points of Diversion Within 1.00 miles of point defined as:

113 ft N and 2824 ft W of the SE Corner of Section 14, T 27S, R 36W

Located at: 101.226389 West Longitude and 37.692830 North Latitude

GROUNDWATER ONLY

2300' Spacing

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit
A__ 3214 00	IRR	NK	G	2535	--	SE	SE	SE	400	100	15	27	36W	1		1133.00	1133.00	AF
A__ 4780 00	IRR	NK	G	5074	--	SE	SE	SW	120	2655	15	27	36W	3		960.00	960.00	AF
A__ 7893 00	IRR	NK	G	5074	--	SE	SE	SW	120	2655	15	27	36W	3		267.00	267.00	AF
A__ 7963 00	IRR	NK	G*	1713	NC	S2	SW	SW	250	4550	14	27	36W	1		2560.00	1160.00	AF
Same				2535	--	SE	SE	SE	400	100	15	27	36W	1				
A__ 21912 00	IRR	NK	G	2933	--	CW	SW	SW	695	5247	13	27	36W	3		320.00	320.00	AF
A__ 28760 00	IRR	NK	G	4748	--	NC	N2	NE	4620	1340	14	27	36W	2		640.00	.00	AF

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	.00	.00
Total Permitted Amount (AF) =	.00	.00
Total Inspected Amount (AF) =	.00	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	3840.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	3840.00	.00

Spacing MET!!

An * after the source of supply indicates a pending application for change for the file number.

An * after the ID indicates a 15 AF exemption was granted for the file number.

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.

The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 1.00 miles of point defined as:

101.226389 West Longitude and 37.692830 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

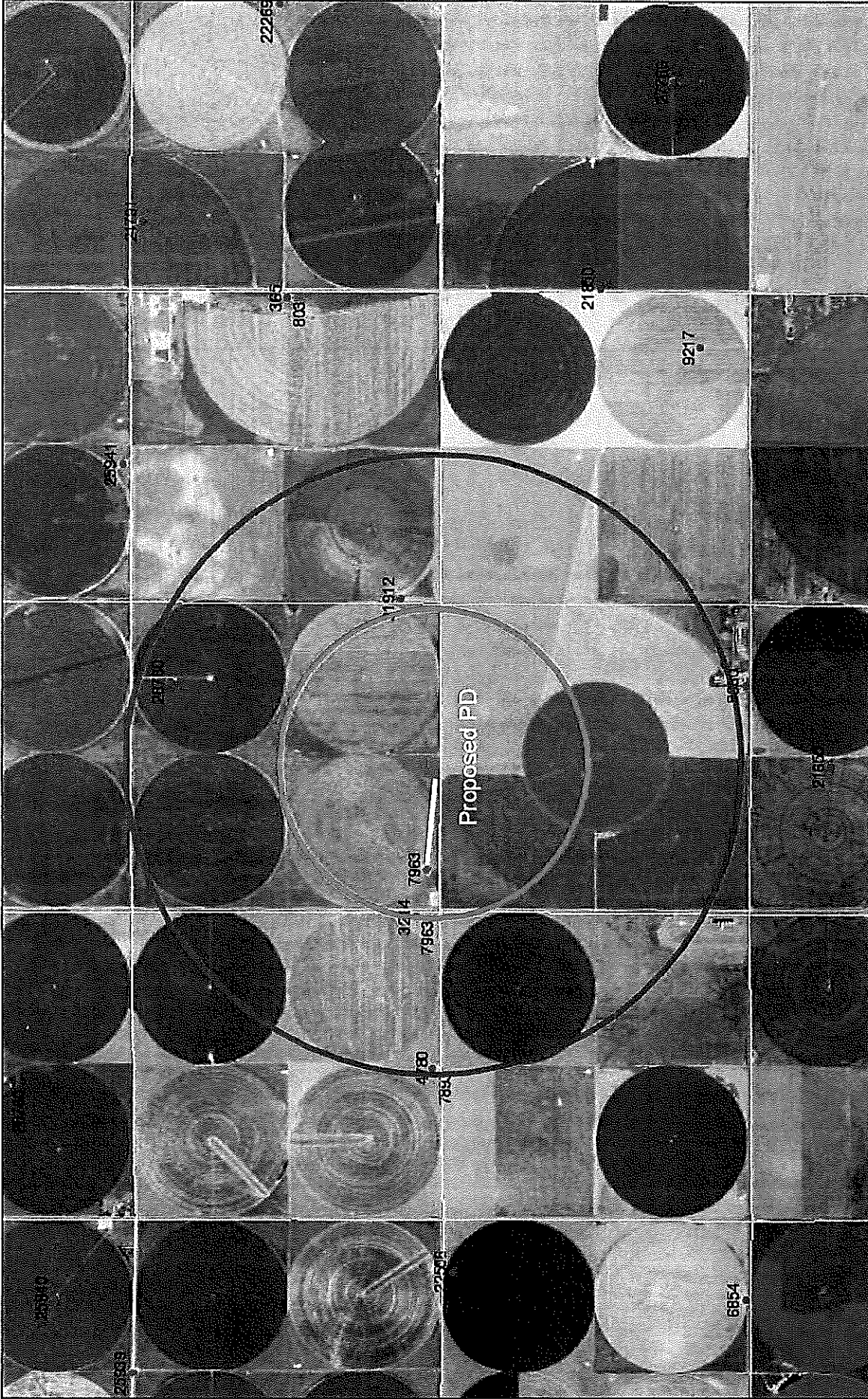
File Number	Use	ST	SR
A__ 3214 00	IRR	NK	G
>	CORLEY FARMS LC		
>	PO BOX 1834		
>	GARDEN CITY KS 67846		
A__ 4780 00	IRR	NK	G
>	CORLEY FARMS LC		
>	PO BOX 1834		
>	GARDEN CITY KS 67846		
A__ 7893 00	IRR	NK	G
>	CORLEY FARMS LC		
>	PO BOX 1834		
>	GARDEN CITY KS 67846		
A__ 7963 00	IRR	NK	G

~~RECEIVED~~

JAN 23 2018

Garden City Field Office
Division of Water Resources

Review 7963, PD



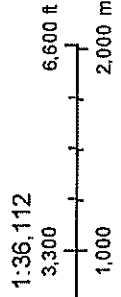
January 23, 2018
10:27 AM

DISCLAIMER: This map is not intended for conveyances, nor is it a legal survey. The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments.

- Wells**
- ? Other
 - IRR
 - + CON
 - ☒ DEW
 - ☒ FPR
 - HYD
 - ★ DOM
 - ▲ MUN
 - REC ?
 - IND
 - ☆
 - THX
 - Empty
 - Sections

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> CORLEY FARMS LC
>
> PO BOX 1834
> GARDEN CITY KS 67846

A__ 21912 00 IRR NK G
> JEFFREY SCHOONOVER
>
> 5414 E ROAD 11
> ULYSSES KS 67880

A__ 28760 00 IRR NK G
> CORLEY FARMS LC
>
> PO BOX 1834
> GARDEN CITY KS 67846

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Division of Water Resources

INPUTS	
Target Section Definition	
Section	14
Township	27
Range	36
Range Direction	W
Target Point Coordinates (NAD27 or NAD83)	
Target Longitude	-101.226390
Target Latitude	37.692830

Load Data and Compute

Instructions

1. Enter values for section, township, range and range direction.
2. Enter NAD27 or NAD83 longitude and latitude of target point.
3. Click "Load Data and Compute" button.
4. Use feet distances corresponding to datum of target point.

Loaded Section Data		
From LEOBASE using NAD83		
Corner	Corner Latitudes	Corner Longitudes
SW	37.69258575	-101.23519024
NW	37.70703548	-101.23523634
NE	37.70705090	-101.21695625
SE	37.69254015	-101.21707795
Degrees Longitude per Foot	3.45611657E-06	
Degrees Latitude per Foot	2.74623294E-06	
Target Point Distances from Corners using NAD83		
Corner	Feet North(+)/South(-)	Feet East(-)/West(+)
SW	89	-2546
NW	-5173	-2560
NE	-5178	2730
SE	106	2694

Target point is in Section

Loaded Section Data		
From LEOBASE using NAD27		
Corner	Corner Latitudes	Corner Longitudes
SW	37.69256600	-101.23474100
NW	37.70701600	-101.23478700
NE	37.70703100	-101.21650700
SE	37.69252000	-101.21662900
Degrees Longitude per Foot	3.45611565E-06	
Degrees Latitude per Foot	2.74598553E-06	
Target Point Distances from Corners using NAD27		
Corner	Feet North(+)/South(-)	Feet East(-)/West(+)
SW	96	-2416
NW	-5166	-2430
NE	-5172	2860
SE	113	2824

Target point is in Section

Difference (NAD83 Minus NAD27)		
Corner	Corner Latitudes	Corner Longitudes
SW	0.00001975	-0.00044924
NW	0.00001948	-0.00044934
NE	0.00001990	-0.00044925
SE	0.00002015	-0.00044895
Difference (NAD83 Minus NAD27)		
Corner	Feet North(+)/South(-)	Feet East(-)/West(+)
SW	-7.20033116	-129.98339823
NW	-6.62792603	-130.01232890

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