Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

| 1. File Number: | 2. Status Change Date: | 3. Change Num: | 4. Field Office: | 5. GMD: |
|---|--------------------------|---------------------|---|------------------------------|
| 11203 | | C3 | 02 | 02 |
| 6. Status: Approved Deni | ied by DWR/GMD | L Dismiss by Reques | t/Failure to Return 7 | . Filing Date of Change: |
| 8a. Applicant(s) New to system MERLE & IRENE YODER 3307 MOHAWK RD HUTCHINSON KS 67501 | Person ID 57334 Add Seq# | 3616 S | • • | Person ID 20016 Add Seq# |
| 8b. Landowner(s) New to system MERLE & IRENE YODER 3307 MOHAWK RD HUTCHINSON KS 67501 | Person ID 57334 Add Seq# | 3307 M | stem E & IRENE YODER OHAWK RD HINSON KS 67501 | Person ID 57334 Add Seq# |
| 9. Documents and Enclosure(s): DV | , , | ⊠ N & P Form | ☐ Water Tube ☐ Dril | omply: |
| 10. Use Made of Water From: | | To: _ | | _ |
| | | | Date Prepared: 6/30/21 Date Entered: | ву: JNE ву: |

| File No. | 11203 | | 11. County | : RENO | Ва | sin: Aı | rkansa | as Riv | /er | | | S | tream: | : | | | | | | Fo | ormation (| Code: | Special Use: | |
|-------------------|--|------------|------------|-----------|-----------|---------|-----------|-----------|-----------|--------|-----------|-----------|-----------|------------|-----------|---------------|-----------|-------------------|-----------|---------------|------------|----------------|------------------|--|
| 12. Poir CHK | nts of Dive | rsion | | | | | | | | | | | | | | Rate | and Q | uantity | | | | | | |
| MOD | PDIV | | | | | | | | | | | | | | | P | Authori | zed | | A | dditional | | | |
| ENT | 1 DIV | Qualifier | S | Т | R | ID | | N | 'W | , | Com | ment | (AKA I | Line) | | Rate gpm/c | | Quantit af/mgy | | Rate gpm/c | | antity /mgy | Overlap PD Files | |
| DEL ' | 13637 | SW SW NE | 32 | 23S | 6W | 1 | 27 | 700 | 2600 | | | | | | | | | | | | | | NONE | |
| ENT | | SW SW NE | 32 | 238 | 6W | | 20 | 657 | 2627 | | | | | | | 950 |) | 192 | | 0 | | 0 | NONE | |
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| 13. Stora | 13. Storage: RateNF Quantityac/ft Additional RateNF Additional Quantityac/ft | | | | | | | | | | | | | | | | | | | | | | | |
| 14. Limit | 14. Limitation:af/yr atgpm (cfs) when combined with file number(s) | | | | | | | | | | | | | | | | | | | | | | | |
| Limit | Limitation:af/yr atgpm (cfs) when combined with file number(s) | | | | | | | | | | | | | | | | | | | | | | | |
| 15. 5YR | Allocation | Allocation | Туре | Sta | rt Yea | r | | 5 YR | Amou | nt | | Amo | ount Ui | nit | _ | Base | Acres | | _ C | omment _ | | | | |
| 16. Plac | e of Use | | | | NI | E1/4 | | | NV | V1/4 | | | sv | V ½ | | | s | 6E1/4 | | Total | Owner | Chg? | Overlap Files | |
| MOD DEL FNT | PUSE | STR | ID | NE 1/4 | NW 1/4 | SW 1/4 | SE 1⁄4 | NE 1⁄4 | NW 1⁄4 | SW 1/4 | SE 1⁄4 | NE 1⁄4 | NW 1⁄4 | SW 1/4 | SE 1⁄4 | NE 1⁄4 | NW 1⁄4 | SW 1/4 | SE 1⁄4 | | | | | |
| | | 32 23 6V | | 22 | 32 | 40 | 39 | | | | | | | | | | | | | 133 | 8a | No | None | |
| СНК | 55873 | 32 23 6 | W 2 | 6 | | | 1 | | | | | | | | | | | | | 7 | | | | |
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| Base Ac | res: | Year: Mi | nimum Rea | sonable | Quan | tity: | • | | | | | | | | | | | | | | | | | |
| Commer | nts: | | | | | | | | | | | | | | | | | | | | | | | |

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



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.

| tha | in 10 | 0 fee | los. 1, t, or if version | place | of use | e will t | e cha | eted. inged, | Comp includ | olete a e a to | II othe pograp | e r app ohic m | licable ap or | porti detaile | ons. ed plat | lf chan show | ige in I | point o | of divers | sion is greater and proposed |
|-----|-----------------------|---------|--------------------------------|---------|---------|----------|---------|-------------------|----------------|-------------------|-------------------|--------------------------|------------------|------------------|-----------------|-----------------|----------|---------|-----------|--------------------------------------|
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| | | | | | | | | | | | | | | | | | | | | 11:12am |
| | | | | | | | | File No | o. <u>112(</u> | 03 | | | | | _ | | | | JUI | 11:12am N 3 0 2021 |
| 1. | App | olicati | on is h | ereby ı | made t | for app | roval | of the (| Chief E | Engine | er to cl | hange | the (c | heck o | ne or l | ooth): | | | | |
| | | | | | | | | Place o | | Ü | | Point | | | | , . | | Div | | rd Field Office f Water Resources |
| | und | ler th | e water | right v | vhich i | s the s | ubject | of this | s applic | cation | in acco | ordano | e with | the co | nditior | s des | cribed | below. | | |
| | | | rce of s | | | | | Ground | | | | Surfa | | | | | | | | |
| 2. | Nar | ne ar | nd addr | ess of | Applic | ant: N | îerle Y | 'oder | | | | | | | | | | | | |
| | | | Mohaw | | | | n, KS (| 67501 | | | | | | | | | | | | |
| | | | umber: | | | | | | | | | ss: m | erle.ire | ne.yo | der@g | mail.c | om | | | |
| | | | nd addr | | | | | | nt: Me | rle & Ir | ene Y | oder | | | | | | | | |
| | | | Mohaw | | | | n, KS 6 | 37501 | | | | | | | | | | | | |
| | | | umber: | , | | | | | | Email | addre | ss: m | erle.ire | ne.yo | der@q | mail.co | om | | | |
| 3. | | | ently a | | • | | | | | | | | | | | | | | | |
| | Owi | ner o | f Land | | | | | | | | | | | 2) 1 | /lerie 8 | Irene | K. Yo | der Tru | ust | |
| | (If th | ere is | more th | | | | | 1ohawl uppleme | | | | | 7501 | 2) 3 | 307 S | . Moha | wk Ro | ad, Hu | utchinso | on, KS 67501 |
| | | | | | N | E1/4 | | | N | N½ | | | SI | N¼ | | | S | E¼ | | TOTAL |
| Se | ec. | Тwp. | Range | NE1/4 | NW1/4 | SW1/4 | SE1/4 | NE¼ | NW1/4 | SW1/4 | SE¼ | NE1/4 | 1 | T | SE1/4 | NE1/4 | NW1/4 | 1 | SE¼ | ACRES |
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| 2) | 32 | 235 | 6W | 6 | | | 1 | | | | | | | | | | | | | 7 |
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| 4. | | | olication Land - | | ME: | NO CH | HANG | Ξ | , it is p | ropose | ed that | the pl | ace of | use b | e chan | ged to | : | | | |
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For Office Use Only: Code _____ Fee \$ ____ TR #___

Receipt Date

___ Check # <u>8115</u>

| 5. | Presently authorize | zed point of d | liversion: | | | | |
|-----|--|-----------------------|---|--|--|---|--|
| | One in the | SW | Quarter of the | SW | Quarter of the | NE_ | Quarter |
| | of Section | 32 | , Township | 23 | South, Range | 6W | (E/W), |
| 1 | in Reno | Cou | nty, Kansas, <u>2700</u> | feet North | 2600 feet Wes | t of Southeast | corner of section. |
| | | | Authorized Quantity | | | | |
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| | of Section | 32 | , Township | 23 | South, Range | 6W | (E/W), |
| | | | nty, Kansas, 2657 | | | | |
| | | | _ Proposed Quantity _ | | | | |
| L | This point is: A | daitional vveil | Geo Center List | other water ri | ghts that will use this p | oint | |
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| | | | , Township | | | | |
| 1 | | | nty, Kansas, | | | | |
| | Proposed Rate | | _ Proposed Quantity _ | | Proposed well de | epth (feet) | |
| 1 | | | ☐ Geo Center List of | | | | |
| | NAME OF TAXABLE PARTY OF TAXABLE PARTY. | | 1. | | | | |
| 7. | | | for the following reason | | | | |
| | (please be specific plugged on old well | | 2' N & 37' W - scree | ens 3 | 00 200 100 | lorth 0 100 | 200 300 |
| 8. | If a well, is the test h | ole log attache | ed? 🗌 Yes 🛛 No | J. | 50 500 100 50 500 100 | <u>ա</u> րուկում | Embudin |
| | | J | | | <u> </u> | <u> </u> | _ = |
| 9. | The change(s) (was) |)(will be) comp | leted by? | 200 | | = 1 $+$ 1 | + 1 = 200 |
| | ASAP | | | | | Ē ' _ ' | |
| 4.0 | 1611 | | | | | Ξ | |
| 10. | If the point of diversi | | | 100 | | = 1 + 1 | + 1 = 100 |
| | (a) What are you go | oing to do with | the old well? | | Q |)= - | - = |
| | Plug it | | | West 0 | | | un uuluHd 0 East |
| | (b) When will this b | a dana? Whan | now well drilled | | | Ξ _ | _ = |
| | (b) When will this b | e done : <u>vvnen</u> | new well dillied. | 100 | | <u> </u> | 1 1 = 100 |
| 11 | Groundwater Ma | nagomont [| District recommendat | 100 | E1+1+1 | 三十十 | + 1 = 100 |
| 11. | famous | nagement 〔 s ⊠No | District recommendar | 1011 | <u> </u> | = - | - = |
| | | 24,110 | | 200 | F1+1+1 | <u> </u> | + 1 = 200 |
| 12. | Assisted by T. Boes | e, GMD2 | | | E | Ξ _ | _ = |
| 135 | If the proposed poir | at of diversion | will be relocated more | than | <u> </u> | | وساسيلسط |
| 100 | 300 feet but within 2 | 2,640 feet of th | e existing point of diver | CITCHII | 00 200 100 | 0 100 | 200 300 1 hashmark=10 ft |
| | | | aerial photograph. Is (including domestic) w | For | | | - |
| | one-half mile of the | proposed point | t of diversion and the na | mes fee | ne proposed point of di | version will be diversion indicate. | relocated within 300 ate its location on the |
| | and mailing address | sses of the o | wners. For surface v dresses of the landown | vater dia | gram shown above in | relation to the | he existing point of |
| | one-half mile down | | ne-half mile upstream | f | ersion. (PLEASE NOT ove represents the | presently at | i center of diagram othorized point of |
| | your property lines | | | | ersion.) | | n pania vi |

| 14. If the proposed groundwater point of diversion is 300 or fewer feet from | om the existing point of diversion, complete the following: |
|--|---|
| (a) Does the undersigned represent all owners of the currently auth \sum Yes | |
| (b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested? ☐ Yes ☐ No (If yes, all owners must sign this appl | |
| (c) If this application is not approved expeditiously, will there be sub ☑ Yes ☐ No (If no, all owners must sign this applied) | ostantial damage to property, public health or safety? ication.) |
| If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation). | a groundwater change in point of diversion greater than 300 fee s of the currently authorized place of use, or their duly authorize |
| I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly author their behalf, in regards to the water right(s) to which this appropriate in this application are true, correct and complete. | rized agent of the owner(s) to make this application of plication pertains. I further verify that the statement |
| Dated at, Kansas, this | 30 day of June ,2021. |
| Morle yode | (Spouse) |
| Merle Yoder | (Opouse) |
| (Please Print) | (Please Print) |
| (Owner) | (Spouse) |
| (Please Print) | (Please Print) |
| (Owner) | (Spouse) |
| (Please Print) | (Please Print) |
| State of Kansas County of Hafford | |
| I hereby certify that the foregoing application was signed in my | y presence and sworn to before me this 30 day of |
| JESSICA ENGELBRECHT | Jessia N. Carbrell |
| My Commission Expires | Notary Public |
| ONLY COMPLETE APPLICA TIONS WILL BE PROCESSED. To be complete, all of accurate information; maps, if necessary, must be included; signatures of all the application has been appropriate fee must be paid. | of the applicable portions of the application form must be completed with appropriate owners' must be affixed to the application and notarized; and |
| Each application to change the place of use or the point of diversion undeforth in the schedule below: Make checks payable to: Kansas Departme (1) Application to change a point of diversion 300 feet or less (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use | er this section shall be accompanied by the application fee set |

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

| prov With | visions of the Kansas Water Appropriation Law, K.S.A. 82a-7 | Bb, as amended, and K.A.R. 5-5-1, et seq. and other applicable 01 et. seq., and rules and regulations promulgated thereunder, in, this Summary Order does not change the terms, conditions |
|--------------|---|---|
| 1. | A change application was received on diversion authorized under the above-referenced file number | requesting that the place of use and / or point of er be changed as described in the application. |
| 2. | On and after the effective date of this summary order, the au on the topographic map accompanying the application to cl | thorized place(s) of use shall be located substantially as shown hange the place of use. Applicable Not Applicable |
| 3. | The change in point of diversion shall not impair existing right previously authorized. The point of diversion authorized by radius of the authorized point(s) of diversion. Applicable | s and shall be limited to the same source or sources of water as this summary order shall be located within a foot □ Not Applicable |
| 4. | The point(s) of diversion described herein is administrativel Positioning System (GPS), as described in the application. | y corrected to be more accurately described using the Global ☐ Applicable ☒ Not Applicable |
| 5. | The point(s) of diversion authorized herein shall not actually be authorized point(s) of diversion. | e located more than |
| 6. | As required by K.A.R. 5-3-5d, if the works for diversion is a tube or other device suitable for making water level maccordance with K.A.R. 5-6-13. | well with a diversion rate of 100 gallons per minute or more, a neasurements shall be installed, operated and maintained in tt Applicable |
| | December 31, 20 2 (, or before the first use of water, operated and maintained in accordance with K.A.R. 5-1-4 | perly install an acceptable water flow meter on or before whichever occurs first. The water flow meter shall be installed, through 5-1-12. As required by K.S.A. 82a-732, as amended, eport the reading of the water flow meter and the total quantity of ollowing the end of each calendar year. |
| 8. | Installation of the works for diversion of water shall be a authorized extension of time. By March 1, 20 ₹ the a works for diversion has been completed, on the form provided Applicable | completed on or before December 31, 20_2/_, or within any applicant shall notify the Chief Engineer that construction of the led by the Chief Engineer, as required by K.A.R. 5-8-4e. |
| 9. | The completed well log shall be submitted with the requir | red notice. 🔀 Applicable 🗌 Not Applicable |
| 10. | with an in-line, automatic, quick-closing check valve capab | oreign substance will be injected into the water shall be equipped the of preventing pollution of the source of the water supply. The ned in accordance with K.A.R. 5-3-5c. Applicable Not |
| 11. | Additional Conditions are attached. Yes No | |
| 12. | water appropriated under the above-referenced file number limitations, as amended and/or supplemented by this Summa Appropriation Law and the Rules and Regulations promule | R. 5-5-14, all of the owners of the authorized place(s) of use of er are responsible for compliance with its terms, conditions and mary Order, and with applicable provisions of the <i>Kansas Water</i> gated thereunder. Failure to comply with these provisions may ended, and/or the suspension or revocation and dismissal of the as authorized by law. |
| Ŀ | Administrative Appeal and Effective Date of Order | FOR OFFICE USE ONLY |
| If yo | ou are aggrieved by this order, pursuant to K.S.A. 82a-1901, | APPLICATION APPROVED AND SUMMARY ORDER ISSUED |
| you | may request an evidentiary hearing before the Chief ineer or request administrative review by the Secretary of | SUMMART ORDER ISSUED |
| Agri | culture. A request for hearing by the Chief Engineer must be within 15 days of service of this Order and a request for | By: Woly Authorized Designee of the Chief Engineer |
| adm | ninistrative review by the Secretary must be filed within 30 | 1 (() |
| revie | s pursuant to K.S.A. 77-531. Any request for administrative ew must state a basis for review pursuant to K.S.A. 77-527. | (Print Name): Jett Lanter Ass.) Division of Water Resources - Kansas Department of Agriculture |
| File | any request with Kansas Department of Agriculture, al Division, 1320 Research Park Drive, Manhattan, KS | Date of Issuance: 6/30/202/ |
| 665 | 02. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act. | State of Kansas) |
| | For Use by Register of Deeds | County of Statford) SS |
| | | Acknowledged before me on 6/30/202 |
| | | by Faith Curtis |
| | | Signature: Forth Curtic |
| | | Notary Public |
| | | My commission expires: |

Stafford Field Office 300 S. Main Street Stafford, KS 67578-1521



Phone: 620-234-5311 Fax: 620-234-6900 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

June 30, 2021

Merle Yoder 3307 S Mohawk Rd Hutchinson KS, 67501

Re: Water Right, File No(s). 11203

Dear Water Right Owner:

Enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number(s).

Your attention is directed to the enclosures and to the terms, conditions and limitations specified in this approval for change. An acceptable water flow meter must be installed on your well before any water is applied as authorized under this change approval. A copy of the approved list of <u>Certified Water Flowmeters</u> as well as the regulations regarding the installation of flowmeters, measurement tubes and check valves can be found at <u>www.ksda.gov/includes/document_center/dwr/Forms/ApprovalPack.pdf</u>. If you do not have access to the internet, please contact this office and we will send you a paper copy of the referenced information.

Since this order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

Any abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free to contact this office. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

Jeff Lanterman

Water Commissioner

Enclosures

pc: Water Rights Section

Groundwater Management District No. 2

CERTIFICATE OF SERVICE

On this **30 June 2021**, I hereby certify that the attached Change in Point of Diverson, File No. 11203 dated 6/30/2021 was mailed to the following:

Merle Yoder 3307 S Mohawk Rd Hutchinson KS, 67501

pc: Water Rights Section GMD #2

Staff

Equus Beds Groundwater Management District No. 2 Abandoned Well Plugging Agreement

| I, Merle Yoder_, the undersig abandoned water well is a grand hazard. | I, <u>Merle Yoder</u> , the undersigned and owner of an abandoned water well understand that an abandoned water well is a groundwater contamination threat and a public health and safety hazard. | | | | | | |
|--|--|--|--|--|--|--|--|
| The abandoned water well is located NW, NW, SE, Section 32, Township 23 South, Range 6W West, Reno County which is approximately 2625 feet north and 2590 feet west of the apparent Southeast section corner. Total well depth is ~70 feet and the diameter of the well is ~16 inches. Current depth to static water level in the well is ~32 feet below land surface. The well was previously authorized by water permit no. 11203. | | | | | | | |
| I agree to properly plug the Management District rules an the following agreement provis | abandoned well pursuant to the Equus Beds Groundwater d regulations K.A.R. 28-30-200 through K.A.R. 28-30-207 and sions: | | | | | | |
| with the Kansas Departm geologist licensed to prac | . Well plugging operations will be supervised by either (a) a water well contractor licensed with the Kansas Department of Health and Environment, (b) a profession engineer or geologist licensed to practice in the State of Kansas, or (c) the abandoned water well owner or land owner of the property on which the water well or borehole is located. | | | | | | |
| The above described well after the replacement we operational. | The above described well will be plugged: a) by,, or b) within 30 days after the replacement well, approved by a change in point of diversion, becomes operational. | | | | | | |
| Environment within 30 days | m will be submitted to the Kansas Department of Health and a after the abandoned well is plugged and a copy of the WWC-the District within the same period of time. | | | | | | |
| 4. The well owner or authoroperations occur. | rized agent will notify the District 48 hours before plugging | | | | | | |
| the groundwater manager K.A.R. 28-30-207. | provisions of this agreement shall constitute noncompliance of nent district rules and regulations K.A.R. 28-30-200 through | | | | | | |
| Dated this 30 day of Jun | e, 2021 at <u>Stafford</u> Signature Merle Yoder | | | | | | |
| V | Signature Merle Yoder | | | | | | |
| Address 3307 S. Mohawk Road | | | | | | | |
| City, State, Zip Code Hutchinson, KS 67501 | | | | | | | |
| Telephone (620) 664-4615 | | | | | | | |
| State of Kansas County of Stafford | | | | | | | |
| Subscribed and affirmed to before me this 30 day of, 2021, | | | | | | | |
| by Joseph (Notace Public) | | | | | | | |
| My Commission Expires | JESSICA ENGELBRECHT My Appointment Expires August 11, 2021 | | | | | | |

| INPUTS | | | | | | | |
|-----------------------------|-----------------|------|--|--|--|--|--|
| Target Section Definition | | | | | | | |
| Section | 32 | | | | | | |
| Township | 23 | | | | | | |
| Range | 6 | | | | | | |
| Range Direction | W | | | | | | |
| | | | | | | | |
| Target Point Coordinates (A | (AD27 or NAD83) | | | | | | |
| Target Longitude | -98.004580 N | AD83 | | | | | |
| Target Latitude | 38.006500 | | | | | | |

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.
- Use feet distances corresponding to datum of target point.

Longitude changed Latitude changed

#11203 proposed irr. Well location (redrill)

UTM - NAD83

4207004 587388.6

6/24/2021

| NW 38.01337878 -98.01362252 NE 38.01346981 -97.99531191 SE 37.99920281 -97.99546396 Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | | | |
|--|---------|------------------------|----------------------|
| Corner Corner Latitudes Corner Longitudes SW 37.99915788 -98.01380658 NW 38.01337878 -98.01362252 NE 38.01346981 -97.99531191 SE 37.99920281 -97.99546396 Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | | Loaded Section | Data |
| SW 37.99915788 -98.01380658 NW 38.01337878 -98.01362252 NE 38.01346981 -97.99531191 SE 37.99920281 -97.99546396 Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | | From LEOBASE usin | ng <i>NAD83</i> |
| NW 38.01337878 -98.01362252 NE 38.01346981 -97.99531191 SE 37.99920281 -97.99546396 Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | Corner | Corner Latitudes | Corner Longitudes |
| NE 38.01346981 -97.99531191 SE 37.99920281 -97.99546396 Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | SW | 37.99915788 | -98.01380658 |
| SE 37.99920281 -97.99546396 Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | NW | 38.01337878 | -98.01362252 |
| Degrees Longitude per Foot 3.47045388E-06 Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | NE | 38.01346981 | -97.99531191 |
| Degrees Latitude per Foot 2.74608951E-06 Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | SE | 37.99920281 | -97.99546396 |
| Target Point Distances from Corners using NAD83 Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | Degrees | Longitude per Foot | 3.47045388E-06 |
| Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | Degrees | Latitude per Foot | 2.74608951E-06 |
| Corner Feet North(+)/South(-) Feet East(-)/West(+) SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | | | |
| SW 2674 -2659 NW -2505 -2606 NE -2538 2671 | Target | Point Distances from C | orners using NAD83 |
| NW -2505 -2606 NE -2538 2671 | Corner | Feet North(+)/South(-) | Feet East(-)/West(+) |
| NE -2538 2671 | SW | 2674 | -2659 |
| 2011 | NW | -2505 | -2606 |
| SE 2657 2627 | NE | -2538 | 2671 |
| | SE | 2657 | 2627 |

| | Loaded Section Data | | | | | | | |
|---------|------------------------|----------------------|--|--|--|--|--|--|
| | From LEOBASE usin | ng <i>NAD27</i> | | | | | | |
| Corner | Corner Latitudes | Corner Longitudes | | | | | | |
| SW | 37.99914600 | -98.01347400 | | | | | | |
| NW | 38.01336700 | -98.01329000 | | | | | | |
| NE | 38.01345800 | -97.99498000 | | | | | | |
| SE | 37.99919100 | -97.99513200 | | | | | | |
| Degrees | Longitude per Foot | 3.47045332E-06 | | | | | | |
| Degrees | Latitude per Foot | 2.74598553E-06 | | | | | | |
| | | | | | | | | |
| Target | Point Distances from C | orners using NAD27 | | | | | | |
| Corner | Feet North(+)/South(-) | Feet East(-)/West(+) | | | | | | |
| SW | 2678 | -2563 | | | | | | |
| NW | -2501 | -2510 | | | | | | |
| NE | -2534 | 2766 | | | | | | |
| SE | 2662 | 2722 | | | | | | |

| | Difference (NAD83 Min | |
|--------|------------------------|----------------------|
| Corner | Corner Latitudes | Corner Longitudes |
| SW | 0.00001188 | -0.00033258 |
| NW | 0.00001178 | -0.00033252 |
| NE | 0.00001181 | -0.00033191 |
| SE | 0.00001181 | -0.00033196 |
| | | |
| | Difference (NAD83 Min | nus NAD27) |
| Corner | Feet North(+)/South(-) | Feet East(-)/West(+) |
| SW | -4.42756227 | -95.83143417 |
| NW | -4.19504150 | -95.81415388 |
| NE | -4.20471125 | -95.63923136 |
| SE | -4.40145093 | -95.65363167 |