JAN 29 2024

Submit To: CHIEF ENGINEER Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, Kansas 66502

http://agriculture.ks.gov/dwr

APPLICATION FOR APPROVAL TO Dept. of Agri CHANGE THE PLACE OF USE, THE POINT OF DIVERSION OR THE USE MADE OF THE WATER UNDER AN **EXISTING WATER RIGHT**

· de



Filing Fee Must Accompany the Application (Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

| 1. | Application is hereby made for approval of the Chief Engineer to change the |
|----|--|
| | ☑ Place of Use |
| | (Check one or more) Diversion |
| | ☑ Use Made of Water |
| | File No. 17725 |
| | |
| 2. | Name of applicant: Skybound, LP |
| | Address:2450 Hwy 86 |
| | City, State and Zip: Friona, TX 79035 |
| | Phone Number: (806) 265-3310 E-mail address: harryd@blueskyfarms.com |
| | What is your relationship to the water right; ☒ owner ☐ tenant ☐ agent ☐ other? If other, please explain. |
| | |
| | Name of water use correspondent: Skybound, LP |
| | |
| | |
| | City, State and Zip: Friona TX 79035 |
| | Phone Number: (806) 265-3310 E-mail address: harryd@blueskyfarms.com |
| 3. | The change(s) proposed herein are desired for the following reasons (please be specific): Change in use made of |
| | water for dual use for stockwater and irrigation use to support new dairy and add dairy site as place of use. |
| | |
| | |
| | The change(s) (was) (will be) completed by Upon approved of KDHE Livestock Waste Permit for Blue Sky Farms. (Date) |
| _ | |
| Fo | r Office Use Only: D GMD Meets K.A.R. 5-5-1 (YES / NO) Use IRR Source G S County ED By ALB_Date 3/4/24 |
| Co | de C-2 Fee \$ 500 TR # Receipt Date 3/1/2024 Check # 123216 |

3/5/2024 **KAnderson**

RECEIVED File No. 17725

| | | ntly au | | | | | | | | | JF | 114 7 | 9 20 | - 1 | | | | | |
|-------------------|--------------------------------------|-------------------------|--------------------------|-------------------------------------|---|---------------------------------|----------------------------|--------------------------------|---------|---------|------------------|-----------------------------------|-----------------------------------|----------------------|--------|-------------------------------|---|--------|------------------------------------|
| | Owne | r of La | nd — | NAM | E: | Skyb | ound, | LP | | | | -1 - <i>C</i> | Λ! | | | | | | |
| | | | AD | DRES | S: | 245 | 0 Hwy | /. 86, I | Friona | , TX | 9035 | ot. or | Agric | cultur | е | | | | |
| | | | | NE | =1/4 | | | | V1/4 | | | | V1/4 | | | SE | Ξ1/4 | | TOTAL |
| Sec. | Twp. | Range | NE1/4 | | | SE1/4 | NE1/4 | NW¼ | SW1/4 | SE¼ | NE1/4 | NW¼ | SW1/4 | SE¼ | NE1/4 | NW¼ | SW1/4 | SE1/4 | ACRES |
| 19 | 25S | 17W | | | | | | | | | 37 | 24 | 24 | 37 | | 4 | 4 | | 130 |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| ist any | | water r | | | | | | | | | | | | | | | | | |
| | Owne | er of La | | | | | | | | | | | | | | | | | |
| | | | AD | DRES | S: | | | | | | | | | | П | | | | |
| | _ | | | | =1/4 | | | | V1/4 | 054 | | | V1/4 | 051/ | NE4/ | | E1/4 | T 051/ | TOTAL ACRES |
| Sec. | Twp. | Range | NE1/4 | NW1/4 | SW1/4 | SE¼ | NE1/4 | NW1/4 | SW1/4 | SE1/4 | NE1/4 | NW¼ | SW1/4 | SE¼ | NE1/4 | NW1/4 | SW1/4 | SE1/4 | |
| | | | | | | | | | | | | | | | | | | - | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| ist anv | other | water r | iahts | that co | ver th | is plac | ce of u | ise. | | | | | | | | | | | |
| , | | | 0 | | | | | | | | | | | | | | | | |
| . It is | | ere are | | | wo lan | downe | ers, at | tach a | | | | | ssary. |) | | | | | |
| . It is | propo | | at the | place - NAM | wo lan of use | downe be ch Skybo | ers, at angeo und, L | tach a d to: P | dditior | nal she | eets as | | essary. |) | | | | | |
| . It is | propo | sed tha | at the | place NAM | wo lan of use | downe be ch Skybo | ers, at angeo und, L | tach a d to: P 86, Fr | dditior | nal she | eets as | s nece | essary. |) | | SI | E¼ | | TOTAL |
| Sec. | propo | sed tha | at the nd — AD | place NAM DRES | wo lan of use IE: | be ch Skybor 2450 | ers, at angeo und, L | tach a d to: P 86, Fr | iona, 7 | TX 79 | eets as | s nece | N¼ |) SE1/4 | NE1/4 | SI NW¼ | T | SE1/4 | TOTAL ACRES |
| Sec. | Owne | esed that | at the nd — AD | place NAM DRES | wo lan of use IE: SS: | be ch Skybor 2450 | angeound, L | tach a d to: P 86, Fr | iona, 7 | TX 79 | 035 | s nece | N 1/4 | | NE½ | | | SE¼ | |
| Sec. 19 (IR | Owne | Range | at the nd — AD | place - NAM - NRES | wo lan of use IE: SS: sw ₄ | be ch Skybor 2450 | angeound, L Hwy. | tach a d to: P 86, Fr | iona, 7 | TX 79 | 035 | s nece | N¼ SW¼ | SE1/4 | NE½ | NW1/4 | SW1/4 | SE1/4 | ACRES |
| Sec. | Owne | er of La | at the nd — AD | place - NAM - NRES | wo lan of use IE: SS: sw ₄ | be ch Skybor 2450 | angeound, L Hwy. | tach a d to: P 86, Fr | iona, 7 | TX 79 | 035 | s nece | N¼ SW¼ | SE1/4 | NE½ | NW1/4 | SW1/4 | SE½ | ACRES |
| Sec. 19 (IR | Twp. RR) 25S | Range 17W | AD NE½ dairy | Place NAM DRES NI NW% to be | wo lan of use IE: SS: SW½ locate | be ch Skybor 2450 SE'4 | angeound, L Hwy. | tach a to: P 86, Fri | iona, 7 | TX 79 | 035 NE¼ 37 | SV NW1/4 | N¼ SW¼ 24 | SE¼ 40 | | NW¼ 4 | SW1/4 | | ACRES |
| Sec. 19 (IR | Twp. RR) 25S TK) 25S | Range 17W water I | AD NE1/4 dairy | Place NAM DRES NI NW1/4 to be | wo lan of use IE: SS: SW½ locate | be ch Skybor 2450 SE½ | angeound, L Hwy. | tach a d to: P 86, Fri NW1/4 | iona, 7 | SE¼ | 035 NE½ 37 | sv NW1/4 24 | N¼ SW½ 24 | SE¼ 40 | 4, 306 | 4 4 699, 30 | SW1/4 4 | 17730 | 130 130 |
| Sec. 19 (IR | Twp. RR) 25S TK) 25S | Range 17W | AD NE1/4 dairy rights | Place NAM DRES NI NW½ to be that co | wo lan of use IE: SS: SW½ locate over th | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a d to: P 86, Fri NW1/4 | iona, 7 | SE¼ | 035 NE½ 37 | sv NW1/4 24 | N¼ SW½ 24 | SE¼ 40 | 4, 306 | 4 4 699, 30 | SW1/4 4 | 17730 | 130 130 |
| Sec. 19 (IR | Twp. RR) 25S TK) 25S | Range 17W water I | AD NE1/4 dairy rights | Place NAM DRES NI NW½ to be that co | wo lan of use IE: SS: SW½ locate | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a d to: P 86, Fri NW1/4 | iona, 7 | SE¼ | 035 NE½ 37 | sv NW1/4 24 7726, 77725, | N¼ SW¼ 24 17727 17731 | SE¼ 40 | 4, 306 | NW% 4 699, 30 391,22 | SW¼ 4 4 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 | 17730 | ACRES 130 , 20113, 11, 30254, 30 |
| Sec. 19 (IR 18 (S | Twp. RR) 25S TK) 25S Owner Owner | Range 17W water I | nd — AD NE1/4 dairy | place NAM DRES NI NW¼ to be that co | wo lan of use IE: SS: SW¼ locate over th IE: SS: | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a to: P 86, Fri | for S | SE¼ | 035 NE¼ 37 | SV NW1/4 24 7726, 7725, | N½ SW½ 24 17727 17731 | SE¼ 40 , 2011 , 1773 | 4, 306 | 899, 30 391,22 | SW¼ 4 0700, 2822, | 17730 | ACRES |
| Sec. 19 (IR | Twp. RR) 25S TK) 25S Owner Owner | Range 17W water I | nd — AD NE1/4 dairy | place NAM DRES NI NW¼ to be that co | wo lan of use IE: SS: sw½ locate over th IE: SS: | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a d to: P 86, Fri | for S | SE¼ | 035 NE½ 37 | SV NW1/4 24 27725, | N½ SW½ 24 17727 17731 | SE¼ 40 , 2011 , 1773 | 4, 306 | NW% 4 699, 30 391,22 | SW¼ 4 0700, 2822, | 17730 | ACRES 130 , 20113, 1 , 30254, 30 |
| Sec. 19 (IR 18 (S | Twp. RR) 25S TK) 25S Owner Owner | Range 17W water I | nd — AD NE1/4 dairy | place NAM DRES NI NW¼ to be that co | wo lan of use IE: SS: SW¼ locate over th IE: SS: | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a to: P 86, Fri | for S | SE¼ | 035 NE¼ 37 | SV NW1/4 24 7726, 7725, | N½ SW½ 24 17727 17731 | SE¼ 40 , 2011 , 1773 | 4, 306 | 899, 30 391,22 | SW¼ 4 0700, 2822, | 17730 | ACRES 130 , 20113, 1 , 30254, 3 |
| Sec. 19 (IR 18 (S | Twp. RR) 25S TK) 25S Owner Owner | Range 17W water I | nd — AD NE1/4 dairy | place NAM DRES NI NW¼ to be that co | wo lan of use IE: SS: SW¼ locate over th IE: SS: | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a to: P 86, Fri | for S | SE¼ | 035 NE¼ 37 | SV NW1/4 24 7726, 7725, | N½ SW½ 24 17727 17731 | SE¼ 40 , 2011 , 1773 | 4, 306 | 899, 30 391,22 | SW¼ 4 0700, 2822, | 17730 | ACRES 130 , 20113, 1 , 30254, 30 |
| Sec. 19 (IR 18 (S | Twp. RR) 25S TK) 25S Owner Owner | Range 17W water I | nd — AD NE1/4 dairy | place NAM DRES NI NW¼ to be that co | wo lan of use IE: SS: SW¼ locate over th IE: SS: | be ch Skybor 2450 SE¼ | angeound, L Hwy. | tach a to: P 86, Fri | for S | SE¼ | 035 NE¼ 37 | SV NW1/4 24 7726, 7725, | N½ SW½ 24 17727 17731 | SE¼ 40 , 2011 , 1773 | 4, 306 | 899, 30 391,22 | SW¼ 4 0700, 2822, | 17730 | ACRES 130 , 20113, 1 , 30254, 30 |

JAN 29 2024 File No. _____17725

| о. | The presently authorized point(s) | of diversion (is) (are) _ | 1 Well - IRR | Dept. of Agricult | we | · |
|-----|--|--|---|--|----------------------|--|
| | | | | (Provide description and hui | mber of points) | |
| 7. | The proposed point(s) of diversion | n (is) (are)i vv | ell - IRR/STK | (Provide description and nu | mber of points) | · |
| | List all presently authorized po | int(s) of diversion: | | | | |
| 8. | Presently authorized point of d | iversion: AKA - Well | 12 | | | |
| | One in theSW | Quarter of the | NE | Quarter of the | SW | Quarter |
| | of Section 19 | | | | | |
| | in Edwards Cour | | | | | |
| | Authorized Rate 825 gpm | | | | | |
| | (DWR use only: Computer ID N | | | | feet West | |
| | ∑ This point will not be change | | | | | |
| | | | _ | | | |
| | Proposed point of diversion: (C | | | | SVA/ | Quarter |
| | One in the SW | | | | | |
| | of Section 19 | | | | | |
| | in <u>Edwards</u> Cour | | | | | r section. |
| | Proposed Rate | | | | | |
| | This point is: Additional Well | ☐ Geo Center List | other water rights | that will use this poin | nt | <u> </u> |
| 9. | Presently authorized point of d | iversion: | | | | |
| 9. | One in the | | | Quarter of the | | Quarter |
| | of Section | | | | | |
| | | | | | | |
| | in Cour | | | | Southeast corner o | section. |
| | Authorized Rate (DWR use only: Computer ID N | | | | F4 \\ \ \ - 4 \ | |
| | | 10 (3) | 23 | TEEL NOTTH | reer west | 1 |
| | | | | | | ' |
| | ☐ This point will not be change | ed | II be changed as | follows: | | ' |
| | ☐ This point will not be change Proposed point of diversion: (C | ed | ll be changed as ge is requested) | follows: | | |
| | ☐ This point will not be change Proposed point of diversion: (Cone in the | ed | II be changed as ge is requested) | follows: Quarter of the | | Quarter |
| | ☐ This point will not be change Proposed point of diversion: (C One in the of Section | ed | II be changed as ge is requested) | follows: Quarter of the South, Range | | Quarter (E/W), |
| | Proposed point of diversion: (CO) One in the Of Section CO In Court | complete only if chan Quarter of the Township Township Kansas, | Il be changed as ge is requested)feet North | follows: Quarter of the South, Range feet West of | | Quarter (E/W), |
| | Proposed Proposed Rate | Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity | II be changed as ge is requested) feet North | follows: Quarter of the South, Range feet West of | f Southeast corner o | Quarter (E/W), f section. |
| | Proposed point of diversion: (CO) One in the Of Section CO In Court | Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity | II be changed as ge is requested) feet North | follows: Quarter of the South, Range feet West of | f Southeast corner o | Quarter (E/W), f section. |
| 10 | This point will not be changed Proposed point of diversion: (CO) One in the | Complete only if chan Quarter of the, Township, Township, Yansas, Proposed Quantity Geo Center List | II be changed as ge is requested) feet North | follows: Quarter of the South, Range feet West of | f Southeast corner o | Quarter (E/W), f section. |
| 10. | Presently authorized point of diversion Congression Congression Court Co | Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List | II be changed as ge is requested) feet North other water rights | follows: Quarter of the South, Range feet West of that will use this poin | f Southeast corner o | Quarter (E/W), f section. |
| 10. | ☐ This point will not be changed Proposed point of diversion: (Composed point of diversion: (C | Complete only if chan Quarter of the , Township ty, Kansas, Proposed Quantity Geo Center List iversion: Quarter of the | II be changed as ge is requested) feet North other water rights | Quarter of the South, Range feet West of that will use this poin | f Southeast corner o | Quarter (E/W), f section |
| 10. | Proposed point of diversion: (Cone in the Coure Proposed Rate This point is: Additional Well Presently authorized point of done in the of Section Coure Proposed Rate This point is: Additional Well | Complete only if chan Quarter of the, Township, Township, Proposed Quantity Geo Center List Quarter of the, Township, Township | II be changed as ge is requested) feet North other water rights | follows: Quarter of the South, Range feet West of that will use this poin Quarter of the South, Range | f Southeast corner o | Quarter (E/W), f section. Quarter (E/W), |
| 10. | Proposed point of diversion: (CO) One in the | Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List iversion: Quarter of the Ty, Township Ty, Kansas, | Il be changed as ge is requested) feet North other water rights feet North | Gollows: Quarter of the South, Range feet West of that will use this poin Quarter of the South, Range feet West of | f Southeast corner o | Quarter (E/W), f section. Quarter (E/W), |
| 10. | Proposed point of diversion: (CO) One in the of Section in Cour Proposed Rate This point is: Additional Well Presently authorized point of do One in the of Section in Cour Authorized Rate | Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List iversion: Quarter of the Township Ty, Kansas, Authorized Quantity | Il be changed as ge is requested) feet North other water rights feet North | Gollows: Quarter of the South, Range feet West of that will use this poin Quarter of the South, Range feet West of | f Southeast corner o | Quarter(E/W), f section |
| 10. | Proposed point of diversion: (Cone in the | complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Version: Quarter of the Township Ty, Kansas, Guarter of the Authorized Quantity | Il be changed as ge is requested) feet North other water rights feet North PS | control follows: Compared the Compared the Compared that will use this point Compared the Compared the Compared that will use this point Compared the Compared t | f Southeast corner o | Quarter(E/W), f section |
| 10. | Proposed point of diversion: (CO) One in the | complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List iversion: Quarter of the Township Ty, Kansas, Authorized Quantity Ged This point wi | Il be changed as ge is requested) feet North other water rights feet North PS Il be changed as | Quarter of theSouth, Rangefeet West of that will use this poinQuarter of theSouth, Rangefeet West offeet North sfollows: | f Southeast corner o | Quarter(E/W), f section |
| 10. | Proposed point of diversion: (Cone in the | complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Version: Quarter of the Township Ty, Kansas, Guarter of the This point with | Il be changed as ge is requested) feet North other water rights feet North PS Il be changed as ge is requested) | Gollows: Quarter of the South, Range feet West of that will use this poin Quarter of the South, Range feet West of feet North follows: | f Southeast corner o | Quarter (E/W), f section Quarter (E/W), f section. |
| 10. | Proposed point of diversion: (Composed point of diversion: (Composed point of diversion: (Composed point of diversion) Proposed Rate This point is: Additional Well Presently authorized point of diversion in Court Authorized Rate (DWR use only: Computer ID Normal This point will not be changed Proposed point of diversion: (Composed point of diversion) | Complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Iversion: Quarter of the Township Ty, Kansas, Guarter of the This point wi Complete only if chan Quarter of the | Il be changed as ge is requested) feet North other water rights feet North PS Il be changed as age is requested) | Quarter of theSouth, Rangefeet West of that will use this poin Quarter of the South, Range feet West of feet North Gollows: Quarter of the | f Southeast corner o | Quarter (E/W), f section Quarter (E/W), f section. |
| 10. | Proposed point of diversion: (CO) One in the | Complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Version: Quarter of the Township Ty, Kansas, Guarter of the This point wi Complete only if chan Quarter of the Quarter of the | Il be changed as ge is requested) feet North other water rights feet North PS Il be changed as ige is requested) | Quarter of the South, Range feet West of that will use this poin Quarter of the South, Range feet North follows: Quarter of the South, Range follows: | f Southeast corner o | Quarter (E/W), f section Quarter (E/W), f section. |
| 10. | Proposed point of diversion: (Come in the | complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Iversion: Quarter of the Township Ty, Kansas, Authorized Quantity Township This point with Complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Township Ty, Kansas, Township Ty, Kansas, | ge is requested) feet North other water rights feet North PS II be changed as ge is requested) feet North | Quarter of the South, Range feet West of that will use this point Quarter of the south, Range feet North follows: Quarter of the south, Range feet West of | f Southeast corner o | Quarter (E/W), f section Quarter (E/W), f section. |
| 10. | Proposed point of diversion: (CO) One in the | Complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Version: Quarter of the Township Ty, Kansas, Authorized Quantity This point wi Complete only if chan Quarter of the Quarter of the This point wi Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity This point wi | ge is requested) feet North other water rights feet North feet North | Quarter of theSouth, Rangefeet West of that will use this poinQuarter of theSouth, Rangefeet West offeet North stollows: Quarter of the stollows: Quarter of the feet West offeet West offeet West offeet West of | f Southeast corner o | Quarter (E/W), f section Quarter (E/W), f section.) Quarter (E/W), f section. |
| 10. | Proposed point of diversion: (Come in the | Complete only if chan Quarter of the Quarter of the Township Ty, Kansas, Proposed Quantity Geo Center List Version: Quarter of the Township Ty, Kansas, Authorized Quantity This point wi Complete only if chan Quarter of the Quarter of the This point wi Complete only if chan Quarter of the Township Ty, Kansas, Proposed Quantity This point wi | ge is requested) feet North other water rights feet North feet North | Quarter of theSouth, Rangefeet West of that will use this poinQuarter of theSouth, Rangefeet West offeet North stollows: Quarter of the stollows: Quarter of the feet West offeet West offeet West offeet West of | f Southeast corner o | Quarter (E/W), f section Quarter (E/W), f section.) Quarter (E/W), f section. |

JAN 29 2024

File No. _____17725

| 12. | The | pre | sently authorized use of water is for IRR KS Dept. of Agricultup@rposes. |
|-----|--------------------------|-----------------------------|--|
| | It is | pro | posed that the use be changed to Purposes. |
| 13. | If c | As | ging the place of use and/or use made of water, describe how the consumptive use will not be increased. per KAR 5-5-9, 83.4% consumptive use percentage for Edwards County |
| | | | R to STK > 143 ac-ft * 83.4% = 119.262 ac-ft or 38.861 MGY STK or IRR to be authorized |
| | | | ould a future request for change in use made of water be filed for IRR, then the limited amount will go away and |
| | | | authorized quantity be retained at 143 ac-ft for IRR. No reduction in total acres as majority of the operation of |
| | | | s water right will continue as irrigation use and the effluent will return to the irrigated land. Therefore, no increase |
| | (Ple | ase s | show any calculations here.) in consumptive use with same net acres. |
| 14. | It is | req | uested that the maximum annual quantity of water be reduced toN/A (acre-feet or million gallons). |
| 15. | It is | req | uested that the maximum rate of diversion of water be reduced toN/A gallons per minute (c.f.s.). |
| 16. | 1:2 Kar Dis sho | 4,00 nsas tanc uld | olication must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, scale 0, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, 66047-3726 (www.usgs.gov). The map should show the location of the presently authorized point(s) of diversion. es North and West of the Southeast corner of the section must be shown. The presently authorized place of use also be shown. Identify the center of the section, the section lines and the section corners and show the appropriate township, and range numbers on the map. In addition the following information must also be shown on the map. |
| | a. | If a | change in the location of the point(s) of diversion is proposed, show: |
| | | 1) | The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. Please be certain that the information shown on the map agrees with the information shown in Paragraph Nos. 9, 10 and 11 of the application. |
| | | 2) | If the source of supply is groundwater, please show the location of existing water wells of any kind, including domestic wells, within $\frac{1}{2}$ mile of the proposed well or wells. Identify each well as to its use and furnish name and mailing address of the property owner or owners. If there are no wells within $\frac{1}{2}$ mile, please indicate so on the map. |
| | | 3) | If the source of supply is surface water, the names and mailing addresses of all landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown. |
| | b. | | change in the place of use is desired, show the proposed place of use by crosshatching on the map. Please be tain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application. |
| 7. | loca wel | al so I log | documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same surce of supply as to which the water right relates. This information may include statements, plats, geology reports, s, test hole logs, and other information as necessary information to show the above. Additional comments may be elow. |
| | | | No change in source of supply or local source of supply proposed. |
| | | | |
| 18. | | ne pr | roposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please |
| | req | uest | the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the should be granted. Attach documentation showing that granting the request will not impair existing water rights and prejudicially and unreasonably affect the public interest. |
| | _ | | |
| | | | |

JAN 29 2024

| File No. 17725 |
|----------------|
|----------------|

KS Dept. of Agriculture

Any use of water that is not as authorized by the water right or permit to authorize water <u>before</u> the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

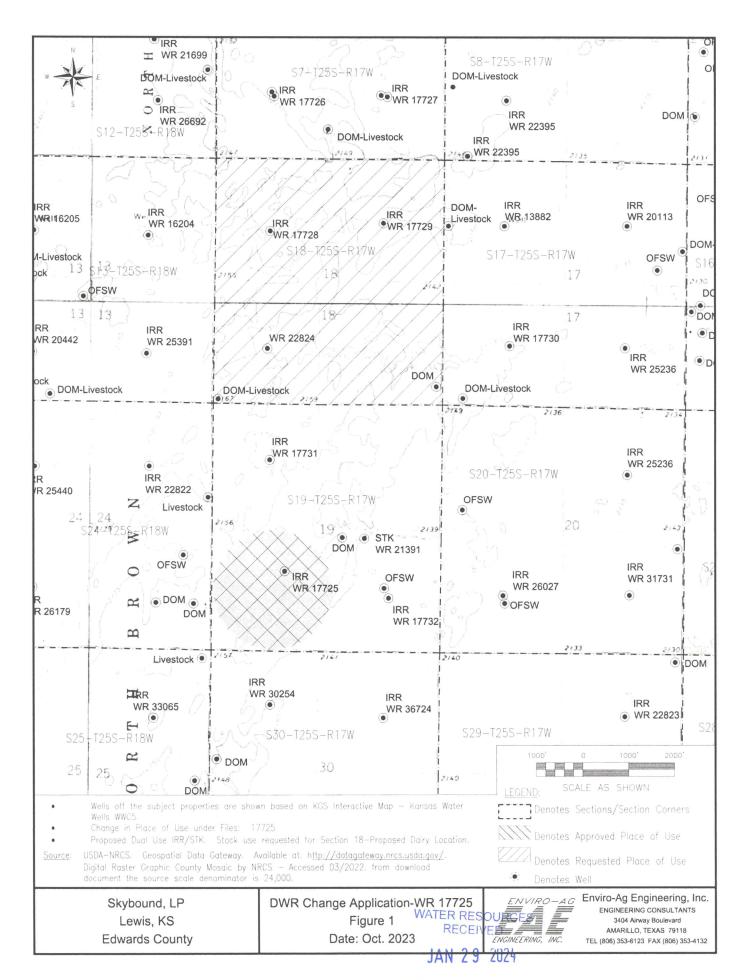
The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

| | | | | , | | |
|--|---|-------------------------|----------------|--------------------------|---|------------|
| I declare that I am an owner of the currently authorized pauthorized to make this application on their behalf, and complete. By filing this application I authorize the chief eas specified in sections 14 and 15 of this application. | declare furti | her that the | statement | ts contained herein | are true, co | rrect, and |
| Dated at Amarillo | , Kansas, this | 12 | day of | December | , 20_ | 23 |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , | | | |
| (Owner) | | , | | (Spouse) | ON THE RESERVE OF THE PARTY OF | |
| Skybound, LP, by Harry DeWit, President of its | GP . | | | | | |
| (Please Print) | MANAGEMENTAL MANAGEMENT | | | (Please Print) | | |
| (Owner) | | | | (Spouse) | | |
| (Please Print) | | | | (Please Print) | | |
| (Owner) | | | | (Spouse) | | |
| (Please Print) | | ····· | | (Please Print) | | |
| Texas | 3/2/200 | AMY | L. PEOP | (Please Print) | | |
| State of Kensas | 3 | Notary Pu | plic, State | Ol lexas | | |
| County of Randall) SS | 3 | Notary I nmission Ex | D #13419 | | | |
| I_hereby certify that the foregoing application was sig | Lin | ~~~~ | $\sim\sim\sim$ | ~~~~ | 12 | _ day of |
| December , 20 23 My Commission Expires | | Am | y) | Reople Notary Public | | - |
| My Commission Expires <u>02-01-2027</u> . | | | | | | |
| | FFF COUED | | | | | |
| | FEE SCHED | ULE | | | | |
| Each application to change the place of use, the point of diversapplication fee set forth in the schedule below: | sion or the us | e made of th | e water und | der this section shall b | e accompani | ed by the |
| (1) Application to change a point of diversion 300 fee (2) Application to change a point of diversion more the (3) Application to change the place of use (4) Application to change the use made of the water | nan 300 feet . | | | | \$2 | 00 |

Make check payable to Kansas Department of Agriculture.



| WELL ID/PDIV | | | | | | | | | | |
|--------------|---------|----------|---------|-------|-----------|---------|-------------------|-----------------|------------|-----------------------|
| <u>ID</u> | COUNTY | TOWNSHIP | TWN DIR | RANGE | RANGE DIR | SECTION | SPOT | LONGITUDE LATIT | UDE | OWNER* |
| 483790 | Edwards | 25 | S | 17 | w | 19 | C SE | -99.22799 | 37.8581038 | Allen Drilling Co. |
| 531916 | Edwards | 25 | S | 17 | w | 19 | SW NE SW | -99.2355 | 37.8590522 | Skybound, LP |
| 35855 | Edwards | 25 | S | 17 | w | 19 | SE-NW-NW-NE | -99.23014 | 37.8614355 | Skybound, LP |
| 38023 | Edwards | 25 | S | 17 | w | 19 | SE-NW-NW | -99.2312 | 37.8608844 | Skybound, LP |
| 25700 | Edwards | 25 | S | 17 | w | 19 | SE-SW-NE-NE | -99.2282 | 37.8576852 | Skybound, LP |
| 7479 | Edwards | 25 | S | 17 | w | 19 | NW-NW-SE-SE | -99.23718 | 37.8657331 | Skybound, LP |
| 14042 | Edwards | 25 | S | 18 | w | 24 | NW SE SE | -99.24428 | 37.857228 | Nelson, Troy |
| 14043 | Edwards | 25 | S | 18 | w | 24 | NE SE SE | -99.24201 | 37.857237 | Huff, Mrs. Elmer |
| 14039 | Edwards | 25 | 5 | 18 | w | 24 | C NE SE | -99.24314 | 37.8599822 | Sterling Drilling Co. |
| 12924 | Edwards | 25 | S | 18 | w | 24 | NE NC | -99.24584 | 37.86538 | Skybound, LP |
| 424113 | Edwards | 25 | 5 | 18 | W | 25 | NE NE NE | -99.24202 | 37.853577 | Butler, Marlin |
| 6603 | Edwards | 25 | S | 18 | w | 25 | NE NC | -99.24584 | 37.85085 | Butler Family Trust |
| 38824 | Edwards | 25 | 5 | 17 | W | 30 | NE SE NW | -99.22878 | 37.85073 | Russell 2A LLC |
| 25205 | Edwards | 25 | 5 | 17 | W | 30 | NW NE SW- C NW | -99.23662 | 37.8508366 | Skybound, LP |
| 402731 | Edwards | 25 | S | 17 | w | 30 | SE | -99.22809 | 37.8435431 | Skybound, LP |
| 483796 | Edwards | 25 | 5 | 17 | W | 30 | NW NW NW-SW SW NW | -99.23981 | 37.8535776 | Skybound, LP |
| | | | | | | | | | | |

Data obtained from the WWC5 Water Well Database Query and WIMAS Water Rights Database (https://kgs.ku.edu/water-resources-and-geohydrology).

WATER RESOURCES
RECEIVED

JAN 2 9 2024

KS Dept. of Agriculture

ADDRESS* WELL USE 1926 Main Great Bend, KS 67530 Oil Field Water Supply 2450 Hwy 86, Friona, TX 79035 Irrigation 2450 Hwy 86, Friona, TX 79035 Stockwater 2450 Hwy 86, Friona, TX 79035 Domestic 2450 Hwy 86, Friona, TX 79035 Irrigation 2450 Hwy 86, Friona, TX 79035 Irrigation 1641 180th Ave, Lewis, KS 67552 Domestic Mull Land & Cattle 23495 49th Ave, Haviland, KS 67059 Domestic PO Box 1006, Pratt,KS 67124 Oil Field Water Supply 2450 Hwy 86, Friona, TX 79035 Irrigation 1641 180th Ave, Lewis, KS 67552 Feedlot/Livestock/Windmill 1641 180th Ave, Lewis, KS 67552 Irrigation Attn: Winter, Diane 2018 N Clear Creek, Wichita, KS 67230 Irrigation 2450 Hwy 86, Friona, TX 79035 Irrigation 2450 Hwy 86, Friona, TX 79035 LIVESTOCK 2450 Hwy 86, Friona, TX 79035 Domestic

[&]quot;Well Owner as noted on WWCS database and Addresses obtained from the Open Records for Kansas Appraisers - Edwards County (https://www.kansasgis.org/orka/map.cfm) OR from the well log obtained from WWCS Database Query (https://www.kgs.ku.edu/Magellan/WaterWell/index.html)



JAN 29 2024

KS Dept. of Agriculture

VIA USPS

January 19, 2024

Chief Engineer Earl Lewis, P.E. Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502

Re: applications (Change Applications) for approval to change the place of use, the point of diversion, or the use made of the water existing under an existing water right submitted on behalf of Skybound, LP (Applicant)

Dear Chief Engineer Lewis:

Enclosed please find the following:

- the Change Applications submitted on behalf of the Applicant;
- Applicant's stockwater use supplemental sheet;
- draft form of memo to file; and
- check for filing fee.

Discussions with Division staff have indicated that there may be some challenges approving proposed stockwater uses for water rights with points of diversion in sec. 18– T25S– R18W. In particular, the proposed places of use for the additional beneficial use may overlap with the places of use for the existing irrigation uses. Because we were unable to resolve questions raised by Division staff prior to this submission, I ask that you please hold the Change Applications for the water rights associated with Section 18 pending further discussions with Division staff and additional submissions from the Applicant. K.S.A. 82a-708b; K.A.R. 5-3-4c(b). Please contact me if you have any questions or concerns.

Sincerely yours,

Mid Kansas Agri, Co.

By Micah Schwalb

consultant for Skybound, LP mschwalb@leeschwalb.com

720-773-0970

WATER RESOURCES
RECEIVED

JAN 29 2024

KS Dept. of Agriculture

KANSAS DEPARTMENT OF AGRICULTURE DIVISION OF WATER RESOURCES

MEMORANDUM

To: Files

Date: [], 2024

From: [Leslie Ireland]

Re: Water Right File Nos. 17725, 17726, 17727, 17728, 17729, 17730, 17731, 17732, 20113, 20114, 21391, 22822, 22823, 22824, 30254,

30698, 30699, 30700

Skybound, LP filed applications to change the place of use and add stockwatering as a beneficial use for all of the above-referenced water right files other than Water Right No. 21391. The Division received the change applications on January [#], 2024 and determined that a portion of the proposed place of use for stockwatering was already authorized for irrigation; namely, those water rights with a place of use in Section 18 of Township 25, Range 17W. [The owners changed the irrigated place of use for the corresponding water right files (17728, 17729, 22824) to other locations.]

The change applications are for the operation of a dairy and use the referenced files as dual use for irrigation and stockwatering. The requested changes in points of diversion are to existing points of diversion.

The water rights comply with K.S.A. 82a-718 and K.S.A. 82a-732. The applications comply with K.A.R 5-5-2a and K.S.A. 82a-1906, as notices were sent to well owners within one-half (½) mile of the points of diversion referenced in the change applications other than those for wells owned by the current owners.

Seventeen (17) of the water right files are presently authorized to divert up to 2,933 acre-feet per year (AFY) for irrigation use on 2089 acres in Edwards County, while one file is presently authorized to divert up to 50.422 AFY for stockwater use. [Other particulars] The requested changes in beneficial use made of water is for dual use as allowed by K.A.R. 5-5-9 (Criteria for the approval of an application for a change in the use made of water from irrigation to any other type of beneficial use of water). K.A.R. 5-5-9 affords 83.4% of allocated irrigation water to be used for another use, a limitation that would permit total diversions under the above-referenced water rights to a 2,496.54 AFY for stockwater use.

The proposed added stockwatering uses are for a new dairy to be located in Section 18, Township 25, Range 17 West, Edwards County, with a herd size of approximately 25,200 head.

The submitted *Stockwater Use Supplemental Sheet*, separately listed 20,000 cows, 5,000 heifers, and 200 calves, with a total of [###.##] AFY, equating to an average of 30.6 gallons per head per day for drinking. water. The summary listed [###.##] AFY (###.# million gallons) per year for sanitation and cooling, equating to approximately ##.# gallons per head per day at maximum capacity. K.A.R 5-3-22 (Maximum reasonable quantity of water for livestock and poultry) allows 35 gallons per head per day or ###.## million gallons (####.## AFY) at the proposed maximum capacity for drinking. The regulation further allows 100 gallons per head per day in confined building capacity equating to #### million gallons (####AFY). A total of #,###.## million gallons per year (####.## AFY) for this type of stockwatering operation is allowed per

File Nos. 17725, 17726, 17727, 17728, 17729, 17730, 17731, 17732, 20113, 20114, 21391, 22822, 22823, 22824, 30254, 30698, 30699, 30700

K.A.R. 5-3-22. Dual stockwatering use permits under the referenced files will supply a limited additional ###.## mgy (###.#AFY) to be added to the ###.# mgy (###.# AF) a total of ###.## mgy (####.# AFY) for stockwatering use.

The owner has requested to utilize effluent as supplemental irrigation to maintain the currently authorized irrigated place of use. As a portion of the stockwatering use will be utilized for cooling and sanitation the request appears to be justified, approximately 672.086 AFY will be available as wastewater, resulting in only a ##% reduction in water available for irrigation. The 1421.21 AFY available results in an overall irrigation ratio of 0.##AF per acre, only slightly less than the current ratio of 0.## represented by the 17 water rights presently listing only irrigation as a beneficial use.

The authorized wells have been designated undifferentiated Kansan/Nebraskan (Code 180). The changes in place of use will not alter the local source of supply; additionally it appears the change in point of diversion complies with K.A.R. 5-25-2 (Well Spacing) and 5-25-4 (Sustainable Yield). The WRIS database indicates the nearest nondomestic well is [##] feet away. There are a limited number of domestic wells in the area.

In a letter dated [##], 2024, copies of the applications were sent to the Manager of Big Bend Groundwater Management District No. 5 (GMD5) along with a request for a recommendation concerning approval of the applications. In a letter dated [##], 2024, GMD5 indicated the proposal is not in conflict with their management plan and recommended approval of the applications.

Jeff Lanterman, Water Commissioner of the Stafford Field Office, indicated that he is not opposed to approval of the applications per correspondence dated [##], 2024.

Water flowmeters are required for each use at the point of diversions authorized both irrigation and stockwatering use. Check valves are required if any chemical or foreign substance is injected into the water through the diversion works. A notice of completion will be required for the requested change in point of diversion for File No[s]. [##]. The transmittal letter should also include the well plugging wording for File No. [##]. Term permit File No. 20239083 to overlap the point of diversion with File No[s]. (17728, 17729, 22824), is underway.

A condition of the approvals will be the requirement of flow meters pursuant to K.S.A. 82a-706c and K.A.R. 5-25-5. A check valve will be required if there will be any chemigation, but would be prudent for this type of stockwatering facility that will water dairy cattle.

Based on the above discussion, that the changes are reasonable, consumptive use will not increase, impairment of existing water rights is unlikely, and that no change in the local source of supply will occur, it is recommended that the referenced applications for change be approved.

Leslie Ireland Environmental Scientist Water Appropriation Program

> WATER RESOURCES RECEIVED

> > JAN 29 2024

JAN 29 2024

STOCKWATER USE SUPPLEMENTAL SHEET

KS Dept. of Agriculture

Multiple Files - 17726, 17727, 20114, 30699, 30700, File No. 17730, 20113, 17728, 17729, 22824, 17725, 17731, 17732, 21391,22822, 22823, 30254, 30698

| | | | , |
|-----------------|------------------------------------|--|---|
| Na | me of Applicant (Please Print): | Skybound, LP | |
| Please indicate | e type of livestock (cattle, hogs, | etc.): Dairy Cattle | |
| | | oast and present water requirem ND WATER DIVERTED, IF | |
| LAST 5 YEARS | NUMBER OF HEAD | WATER DIVERTED (GALLONS) | GALLONS PER HEAD PER DAY |
| 5 years ago | | | |

3. Please complete the following table showing estimated future water requirements:

Last year
Present Year

ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

| NEXT 5 YEARS | NUMBER OF HEAD | WATER TO BE DIVERTED (GALLONS) | GALLONS PER HEAD PER DAY |
|--------------|-----------------|-----------------------------------|-----------------------------|
| Year 1 | 25,200 | 745,321,916 | 81.03 |
| Year 2 | same expected f | or Years 2-5 | |
| Year 3 | | | |
| Year 4 | | | |
| Year 5 | | | |

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

| c | Т | R | D D | R | P | D | D | ΓR | R | | N. | E1/4 | | | NV | N 1/4 | | | SV | V 1/4 | | | SI | Ξ1/4 | | TOTAL |
|----|-----|-----|-----|----|----|----|----|----|----|----|----|------|----|----|----|-------|----|----|-------|-------|--|--|----|------|--|-------|
| | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | TOTAL | | | | | | | |
| 18 | 25S | 17W | х | х | х | х | х | х | х | х | х | х | х | х | х | х | х | х | 601 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |

DWR 1-100.26 (2/3/94)



JAN 29 2024

| 5. | Show quantities of water used and all associated water uses at the feedlot such as water used in feed milks coeling are |
|----|--|
| | of animals, washing, flushing of wastes, etc.: See Attached |
| | DRINKING |
| | head of x gallons/head (avg.) x days = gallons |
| | head of x gallons/head (avg.) x days = gallons |
| | head of x gallons/head (avg.) x days = gallons |
| | COOLING |
| | gallons/hour x hour/day x days = gallons |
| | SANITATION |
| | g.p.m. x 60 min/hr x hr/wk x wks/yr = gallons |
| | |
| | OTHER USE (Explain) = gallons |
| | |
| | <u>TOTAL</u> 788, <u>371,916</u> gallons |
| | 2,419.42 ac-ft/year |
| 6. | Show location of present and future location of confinement pens on your attached maps or photographs. |
| | See attached dairy location map and proposed construction site plan. |
| 7. | Total feed bunk space for cattle or livestock is <u>33,649</u> linear feet. |
| | |
| 8. | Total size of stock pens for confinement area of cattle, hogs, etc. is 2,308,420 square feet. |
| | |
| | u may attach any additional information you believe will assist in informing the Division of Water Resources of the ed for your request. |

DWR I-100.26 (2/3/94)

| | | Blue Sky Farms - Lewis, KS - St | ockwater Usage Estimations | | | |
|-------------------------|--------------|---------------------------------|----------------------------|---------------|-------------------------|---------------|
| | | | | | Date: | 10/30/2023 |
| Head Count-Basis | Туре | # of Head | Drinking Water | | | |
| | Milking | 20,000 | 45 | 900,000 | 328,500,000.00 | |
| | Dry | 4,000 | 15 | 60,000 | 21,900,000.00 | |
| | Maternity | 1,000 | 25 | 25,000 | 9,125,000.00 | 31,025,000.00 |
| | Calves | 200_ | 3 | 600 | 219,000.00 | |
| | | 25,200 | | 985,600 | | |
| | | | | Gallons/year> | 359,744,000 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Cooling-Sprinkler/Soake | sers/Misters | 55" | | | | |
| | | | Days per year> | 100 mi | id-May through mid-Sept | |
| | | | | | | |

Hold Pen(s)

23750 pen size-ft2 47500 # of pens 16 sq-ft/cow 2968.75 cows per pen 5937.5 lbs>2 lbs of water per cycle per 16 ft2-cow space 711.0778443 gals/cycle 17000 cycles (based on weather data for Lewis KS)

12088323.35 gals 37.09770218 ac-ft

5.09 gals/cow/day

Barn-Feed Line

17 feed space/cow (inches) 23752 number of cows 24 feed space width (inches) 33649 total feed line-bunk-cow stand (ft) 16824.5 feed spaces 4029.820359 gals/cycle 13400 cycles

53999592.81 gals 165.7186653 ac-ft*

> gals/cow/day 22.73

Gallons/year--> 66,087,916

Parlor Sanitation

Estimate of 15 gal/cow/day - 21,000 cows

Gallons/day 315,000

Gallons/year 114,975,000

Water Trough Overflow during Winter Months

estimated at 4.5 to 5 months continuous overflow Troughs in Barns 1&2-130 each & Barns 3&4-50 each Troughs 360

hrs/day

gpm

days flowing

0.25

Gallons/year

150 19,440,000

Plate Cooler - Cooling of the Milk

gals milk 3650 produced/yr/hd*

*Assumption - Plate cooler is 3x the milk flow and then recycled in system where applicable.

gals milk 73,000,000 produced/yr

219,000,000

Gallons/year

Commodity Barn-Water uses for dairy feed rations.

Estimated at 1 gal/cow/day

9,125,000

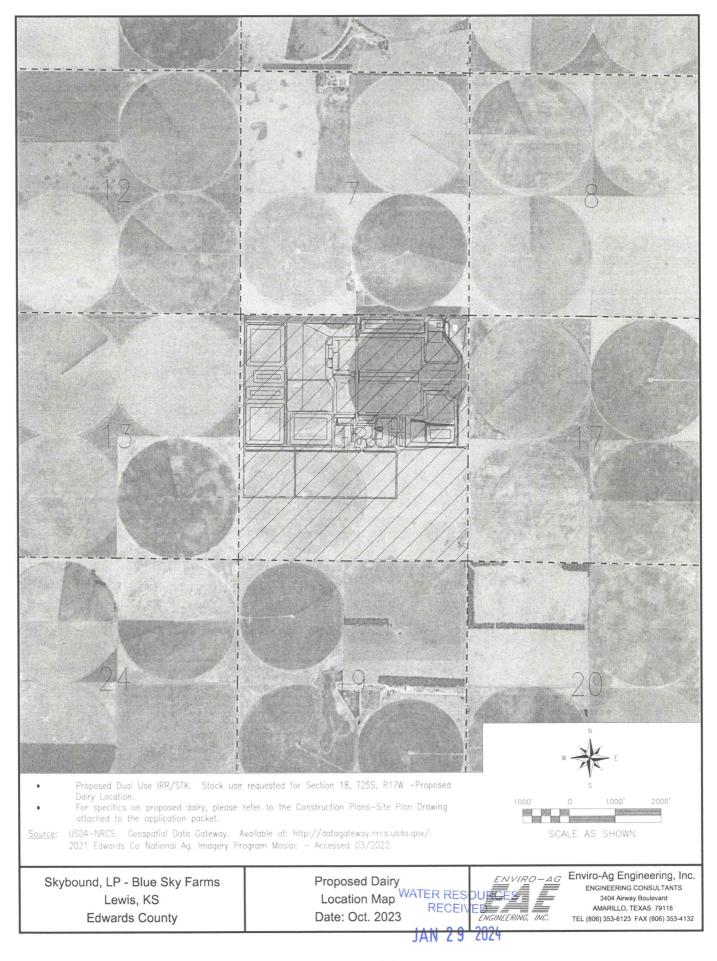
Annual Acre Feet 2,419.42

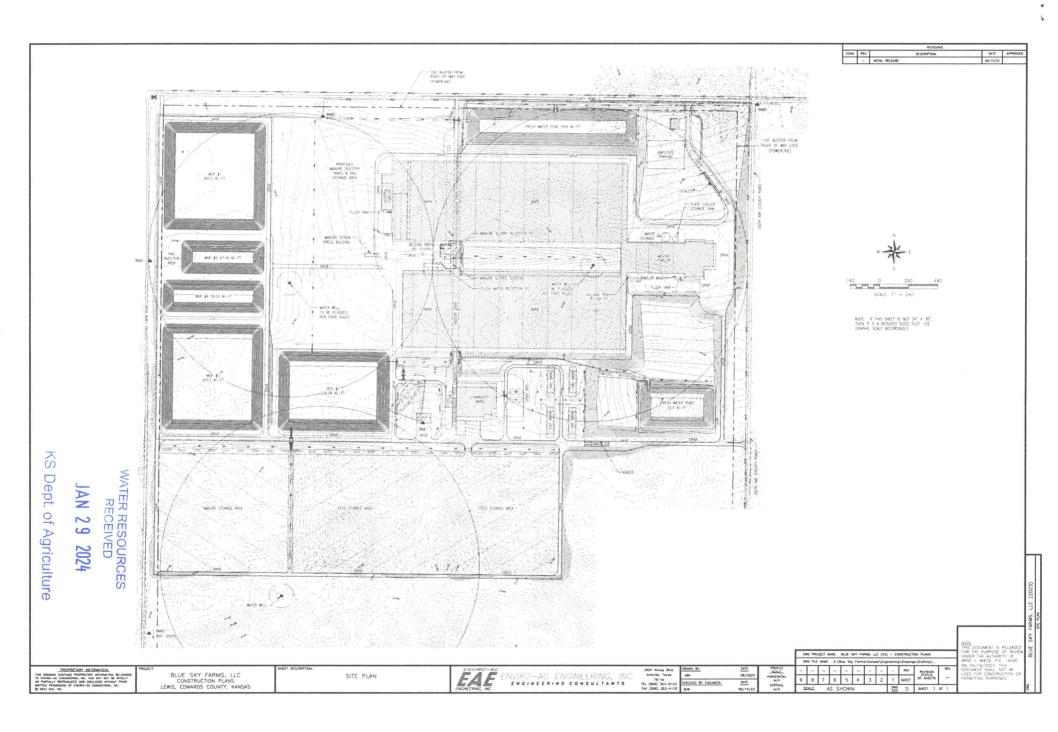
788,371,916 31,284.60 <gals/hd/yr 85.71123246 <gals/hd/day

WATER RESOURCES RECEIVED

JAN 29 2024

KS Dept. of Agriculture





1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



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

Mike Beam, Secretary

Laura Kelly, Governor

March 8, 2024

SKYBOUND LP 2450 HWY 86 FRIONA TX 79035

RE: File No(s). 17725

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) to change the place of use, point of diversion or use made of water for the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation(s) Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen Baum

New Applications and Changes Supervisor

Water Appropriation Program

Krister a Baum