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

1. File Number: 28940 D2	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	st/Failure to Return	7. Filing Date of Change: 8/19/2020
8a. Landowner , applicant New to system ROCKING HEIFER LLC ATTN: EAST FARM 439 EAST RD 4 ULYSSES, KS 67880	Person ID 62826 Add Seq#	8c. Landown New to sy		Person ID Add Seq#
8b. Landowner(s),	Person ID	8d. correspo	ndent	Person ID
New to system ☐ 8e. Landowner(s), New to system ☐	Add Seq# Person ID Add Seq#	New to sy	ystem [Add Seq#
9. Documents and Enclosure(s): D				
☐ Anti-Reverse Meter ☐ Meter☐ Conservation Plan Date Requir		⊠ N & P Form ate Approved:		Driller Copy
10. Use Made of Water From:		To: ˌ		
			Date Prepared: 8/19 Date Entered:	9/2020 ву: МАМ Ву:

File No. 28940 D2		11. County:	KE	Ba	sin: BE	AR C	REEK	1-12-11			St	tream:								mation Code:	Special Use:
12. Points of Diversion CHK MOD																and Qu	zed		Ad	ditional	
DEL PDIV ENT Qual	lifier	S	Т	R	ID		N	ʻW		Com	ment	(AKA I	Line)		Rate		Quantity af	1	Rate gpm		Overlap PD Files
ENT NEN	WNW	22	27	37W		5	160	45	72						950		15.5		0	15.5	8515, 14381
DEL 13454																		1			
									14							10					
13. Storage: Rate		I I	NF	Quar	ntity					ac/ft	A	ddition	al Rat	e				NF	Addit	ional Quantity	a
14. Limitation:		af/yr a	at				gpm (_				cfs) wl	hen co	mbine	d with	file n	umber	s)		7 25		ME MARKET
Limitation:		af/yr a	at	4			gpm (_			(cfs) wl	hen co	mbine	ed with	file n	umber	s)				
15. 5YR Allocation: Al	location	Туре	_ Sta	rt Year			5 YR	Amou	nt		Amo	ount U	nit		Base	Acres		_ Co	omment _		259/
16. Place of Use			NE1/4				NW1/4				SW1/4				SE1/4			4	Total	Owner Ch	Chg? Overlap Files
CHK MOD DEL			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW	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			
ENT PUSE S CHK 32030	TR	ID																			
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Base Acres:	Year:	N	/linimun	n Reas	onable	Quar	ntity:				View.		ģ.G					7 6			
Comments:																					

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

August 21, 2020

ROCKING HEIFER LLC ATTN: EAST FARM 439 EAST RD 4 ULYSSES, KS 67880

Water Right, File Nos. 8515, 14381, 28940 D2

Dear Sir:

Enclosed are the orders executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the applications for change under the above referenced file numbers.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of these approvals are that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file numbers and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

Since the orders modify the original documents referred to above, they should be recorded with the Register of Deeds as other instruments affecting real estate.

The 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 contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Michael A. Meyer

Water Commissioner

enclosures

MAM

pc: GMD3

CERTIFICATE OF SERVICE

On this 21st day of August 2020, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File Nos. 8515, 14381, 28940 D2 dated 21st day of August 2020 was mailed postage prepaid, first class, US mail to the following:

ROCKING HEIFER LLC ATTN: EAST FARM 439 EAST RD 4 ULYSSES, KS 67880

Pc:

GROUNDWATER MANAGEMENT DISTRICT NO. 3

Division of Water Resources Staff

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.

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.

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							lace o				Point						Di	VISION O	F WATER RES
u	nder the	e water	right w	vhich is	s the s	ubject	of this	applic	ation i	n acco	ordance	e with t	the co	ndition	s desc	ribed I	pelow.		
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	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	INVV /4	3VV /4	OL/4	11274								
ec.	Twp.	Range	NE½	NW1/4	SW1/4	SE1/4	NE¼	111174	3W/4	JL/4	11274								

One in the	NE	Quarter of the	NW	Quarter o	f the	NW	Quarter
		, Township					
		unty, Kansas, <u>5155</u>					
Authorized Rate		Authorized Quantity		Depth of we	ell \$ 48	(feet)	
(DWR use only:	Computer ID	No G	PS	feet North	40	feet Wes	t)
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		(Complete only if char					
		Quarter of the					
		, Township					
in GRANT	Co	unty, Kansas, <u>5160</u>	feet North _	4572 feet	West of Sou	theast corner	of section.
		Proposed Quantity					
This point is:	Additional Wel	☐ Geo Center List	other water rigl	nts that will use	this point <u>851</u>	5 & 14381	
Presently author							
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This point is:	Additional Wel	☐ Geo Center List	other water rigl	nts that will use	his point		
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(b) When will this	be done? OPC	IN COMPLETION	- [Ξ		3
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Assisted by AM/G	CFO				mpm ‡ mpr		TITY.
feet but within 2,64 a topographic masources, show all of the proposed paddresses of the chamber and additionally additionally and additionally additionally and additionally	to feet of the exap or aerial phasels (including oint of diversion owners. For suresses of the	vill be relocated more that isting point of diversion, a notograph. For ground domestic) within one-hal n and the names and m face water sources, should be a landowner(s) one-half upstream from your pro-	of tach 13b. If the water of the finite diagram alling diver we the above mile diver		South f diversion will of diversion, ve in relation NOTE: The	indicate its loon to the exis	within 300 fer cation on the ting point or r of diagra

lines

Presently authorized point of diversion:

14. If the proposed groundwater point of diversion is 300 or fewer feet fro	m the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently author ☐ Yes ☐ No (If no, all owners must sign this application)	orized place(s) of use identified in this application? ation.)
 (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 applied) 	
(c) If this application is not approved expeditiously, will there be sublined Yes ☐ No (If no, all owners must sign this application)	
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).	groundwater change in point of diversion greater than 300 feet, of the currently authorized place of use, or their duly authorized
I hereby verify, being first duly sworn upon my oath or affirmage and the owner, the spouse of the owner, or a duly authoritheir behalf, in regards to the water right(s) to which this appropriate in this application are true, correct and complete.	zed agent of the owner(s) to make this application on lication pertains. I further verify that the statements
Dated at GIARDEN CITY, Kansas, this	19 day of
1 Locking the (Ser LC by Control) of money	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Places Print)
State of Kansas	(Please Print) UBLIC - State of Kansas D BANNING
I hereby certify that the foregoing application was sent from of August	30 ; 2021 20 and sworn to before me this 19th day
of <u>August</u> , 20 <u>30</u> .	El Banning Notally Public
My Commission Expires August 30, 2021.	Notaly Public
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all caccurate information; maps, if necessary, must be included; signatures of all the apthe appropriate fee must be paid.	
FEE SCHEDU	<u>LE</u>
Each application to change the place of use or the point of diversion unde forth in the schedule below: Make checks payable to: Kansas Departme	r this section shall be accompanied by the application fee set
 (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	

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. 5-5-1, et seq. and other applicable provisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq., and rules and regulations promulgated thereunder, With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 28940-D2 change application was received on <u>HIGHT 19, 2020</u> requesting that the place of use diversion authorized under the above-referenced file number be changed as described in the application. A change application was received on requesting that the place of use and / or point of 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. Not Applicable ☐ Applicable 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 ______ radius of the authorized point(s) of diversion.
Applicable
Not Applicable The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application.

Applicable The point(s) of diversion authorized herein shall not actually be located more than feet from the previously ☐ Applicable ☐ Not Applicable authorized point(s) of diversion. 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 The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 20_____, 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. ☐ Not Applicable Applicable Installation of the works for diversion of water shall be completed on or before December 31, 20 20, or within any authorized extension of time. By March 1, 20 \(\textit{\rm } \) 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. ☐ Not Applicable Applicable Applicable The completed well log shall be submitted with the required notice. ☐ Not Applicable 10. 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 \sum Not Applicable 11. Additional Conditions are attached. No ☐ Yes 12. 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 résult 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. FOR OFFICE USE ONLY Administrative Appeal and Effective Date of Order APPLICATION APPROVED AND If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within **30** days pursuant to K.S.A. 77-531. Any request for administrative (Print Name): review must state a basis for review pursuant to K.S.A. 77-527. Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture, Date of Issuance: Legal Division, 1320 Research Park Drive, Manhattan, KS 66502. Failure to timely request a hearing or review may State of Kansas preclude review under the Kansas Judicial Review Act. SS For Use by Register of Deeds County of Acknowledged before me Signature: 1000 Notary Public TATE OF My commission expires: JULIE JONES No MY Appointment Expires

December 15, 2022 File No. 28940-D2 Downey Drilling Inc.

CUSTOMER NAME: ROCKING HEIFER LLC TH#1

LEGAL: NENW 22-27S-37W

COUNTY: GRANT

GPS: 37.692372

-101.361325

			LOGGER: DRILLER:	ROGELIO			WO:	20-776
rw	FROM	то	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	10	TOPSOIL	SOFT		FAST		ѕмоотн
	10	72	TAN CLAY	SOFT		FAST		<u>змоотн</u>
	72	73	COARSE-MED SAND	FIRM		FAST		VIBRATION
	73	90	BROWN CLAY	SOFT		FAST		ѕмоотн
	90	110	FINE-MED-COARSE SAND	FIRM		FAST		VIBRATION
	110	122	FINE-MED-COARSE SAND W/ SANDY CLAY	SOFT		FAST	N.A.	ѕмоотн
	122	130	FINE-MED-COARSE SAND	FIRM	4.54	FAST		FAST CHATTER
	130	142	BLUE CLAY	SOFT		FAST		SMOOTH
	142	155	FINE-MED-COARSE SAND	FIRM	13.7	FAST		VIBRATION
	155	164	BLUE CLAY	SOFT		FAST		SMOOTH
	164	205	FINE-MED-COARSE SAND W/ BROWN CLAY LAYERS	SOFT		FAST		SMOOTH
(205	250	FINE-MED-COARSE SAND W/ SANDY CLAY (LOST CIRCULATION)	SOFT		FAST		CHATTER
<	250	258	SANDY CLAY W/ LIMEROCK (PULL DOWN 800PSI, TRIPPED OUT/ USE PDC)	HARD		SLOW	x	SMOOTH LITTLE CHOPPY
(258	285	SANDSTONE	FIRM		FAST		FAST CHATTER
(285	298	SANDSTONE	HARD		SLOW	x	CHATTER
<	298	328	SHALE (GOT CIRCULATION BACK W/ HARDLY ANY RETURNS UP TO 420)	SOFT		SEMI- SLOW		SMOOTH
X	328	368	SANDSTONE	HARD		FAST		CHATTER
<	368	415	SHALE	SOFT		FAST		SMOOTH
X	415	470	SHALE W/ SANDSTONE	FIRM		FAST		CHATTER
(470	604	SANDSTONE	FIRM		FASTER	1.3	FAST CHATTER
X	604	622	SHALE	SOFT		SEMI- SLOW		SMOOTH
				10 5	Mark			
			QUIKGEL - 54					
			WATER LOADS - 8					
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-			SODA ASH - 2					
			MAC 123 - 1-1/2					
			HOLE PLUG - 2					
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		The second						
			STATE OF THE STATE	Les de la companie	IDLAC III	A BEAT ICA	11-11-11	THE RESERVE

WR # 8515; 14381 & 28940-D2
Preliminary Map as of 8/13/2020. Using data given to DWR by customer.
Based on best information that was received and in the DWR files as of the above date







