

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

1. File Number: 25460	2. Status Change Date: 5-22-2023	3. Change Num: C4	4. Field Office: 4	5. GMD: 3
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: 4-27-2023 3/5/2021
8a. Applicant(s) New to system <input type="checkbox"/> JANET BATCHELDER HANDS 9520 S HANDS RD GARDEN CITY, KS 67846		Person ID 871 Add Seq# _____		
8b. Landowner(s) New to system <input type="checkbox"/> 8a		Person ID _____ Add Seq# _____		
8c. Landowner(s) New to system <input type="checkbox"/>		Person ID _____ Add Seq# _____		
8d. WUC New to system <input type="checkbox"/>		Person ID 36412 Add Seq# _____		
9. Documents and Enclosure(s): <input checked="" type="checkbox"/> DWR Meter(s) Date to Comply: 12/31/2021 ²³ <input checked="" type="checkbox"/> N & P Date to Comply: 3/1/2022 ²⁴				
<input type="checkbox"/> Anti-Reverse Meter <input type="checkbox"/> Meter Seal <input checked="" type="checkbox"/> Check Valve <input checked="" type="checkbox"/> N & P Form <input type="checkbox"/> Water Tube <input checked="" type="checkbox"/> Driller Copy <input checked="" 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: 5/22/2023 By: MAM Date Entered: _____ By: _____				

File No. **25460** 11. County: FI Basin: **ARKANSAS RIVER** Stream: Formation Code: **211/331** Special Use:

12. Points of Diversion										Rate and Quantity							
CHK	MOD	DEL	ENT	PDIV	Qualifier	S	T	R	ID	'N	'W	Comment (AKA Line)	Rate gpm	Quantity af	Rate gpm	Quantity af	Overlap PD Files
MOD	88724			NW NE SW		36	26S	34W	6	2383	3959		785	350	785	350	NONE
MOD	81708			SE NW NW		36	26S	34W	5	4266	4094		635	260	635	260	NONE
MOD	13980			NC SE		36	26S	34W	4	1320	1345		500	130	500	130	NONE
ENT				NE SW NE		36	26S	34W		3364	1714		670	300	670	300	NONE

13. Storage: Rate _____ NF Quantity _____ ac/ft Additional Rate _____ NF Additional Quantity _____ ac/ft

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										NE¼								NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files
CHK	MOD	DEL	ENT	PUSE	S	T	R	ID		NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼								
CHK	724																																

Base Acres: Year: Minimum Reasonable Quantity: 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

May 22, 2023

JANET BATCHELDER HANDS
9520 S HANDS RD
GARDEN CITY, KS 67846

RE: Field Office Application for Change
Water Right, File No. 25460

Dear Sir or Madam:

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

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number 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.

Please also note the new maximum diversion rates and annual authorized quantity for each point of diversion or well that are modified with this new order.

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

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

Sincerely,

A handwritten signature in blue ink that reads "Michael A. Meyer".

Michael A. Meyer
Water Commissioner

MAM:
enclosures

pc: Triangle H Grain & Cattle Co.
GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 22nd day of May 2023 I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 25,460 dated 22nd day of May 2023 was mailed postage prepaid, first class, US mail to the following:

JANET BATCHELDER HANDS
9520 S HANDS RD
GARDEN CITY, KS 67846

Pc:

TRIANGLE H GRAIN & CATTLE CO
1955 W PLYMELL RD
GARDEN CITY, KS 67846

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.

File No. 25460

RECEIVED
 1:15 pm
 APR 27 2023

Garden City Field Office
 Division of Water Resources

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

2. Name and address of Applicant: J B CIRCLE LAND INC

9520 S HANDS RD GARDEN CITY KS 67846

Phone Number: (620)272-1404

Email address: JHANDS@WBSNET.ORG

Name and address of Water Use Correspondent: TRIANGLE H FARMS

1955 W PLYMELL RD GARDEN CITY KS 67846

Phone Number: (620)276-4004

Email address: JHANDS@WBSNET.ORG

3. The presently authorized place of use is:

Owner of Land ---- NAME: NO CHANGE

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: _____

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 \$ 200.00 TR # _____ Receipt Date 4-27-23 Check # 4744

5. **Presently authorized point of diversion:**
 One in the _____ Quarter of the _____ NC Quarter of the _____ SE Quarter
 of Section _____ 36 _____, Township _____ 26 _____ South, Range _____ 34 _____ (W),
 in FINNEY _____ County, Kansas, _____ 1320 _____ feet North _____ 1345 _____ feet West of Southeast corner of section.
 Authorized Rate _____ 905 GPM _____ Authorized Quantity _____ 260 AF _____ Depth of well _____ (feet)
(DWR use only: Computer ID No. 04 _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows: No change, point better described with GPS as follows:
Proposed point of diversion: (Complete only if change is requested or if existing point is better described by GPS)
 One in the _____ Quarter of the _____ NC Quarter of the _____ SE Quarter
 of Section _____ 36 _____, Township _____ 26 _____ South, Range _____ 34 _____ (W),
 in FINNEY _____ County, Kansas, _____ 1320 _____ feet North _____ 1345 _____ feet West of Southeast corner of section.
 Proposed Rate _____ 500 GPM _____ Proposed Quantity _____ 130 AF _____ 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 _____ NW Quarter of the _____ NW Quarter
 of Section _____ 36 _____, Township _____ 26 _____ South, Range _____ 34 _____ (W),
 in FINNEY _____ County, Kansas, _____ 4266 _____ feet North _____ 4094 _____ feet West of Southeast corner of section.
 Authorized Rate _____ 895 GPM _____ Authorized Quantity _____ 400 AF _____ Depth of well _____ (feet)
(DWR use only: Computer ID No. 05 _____ GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows: No change, point better described with GPS as follows:
Proposed point of diversion: (Complete only if change is requested or if existing point is better described by GPS)
 One in the _____ SE Quarter of the _____ NW Quarter of the _____ NW Quarter
 of Section _____ 36 _____, Township _____ 26 _____ South, Range _____ 34 _____ W,
 in FINNEY _____ County, Kansas, _____ 4266 _____ feet North _____ 4094 _____ feet West of Southeast corner of section.
 Proposed Rate _____ 635 GPM _____ Proposed Quantity _____ 260 AF _____ Proposed well depth (feet) _____
 This point is: Additional Well Geo Center List other water rights that will use this point _____

7. The changes herein are desired for the following reasons?
 (please be specific) GO BACK TO 4 WELLS
AS ORIGINALLY CERTIFIED

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

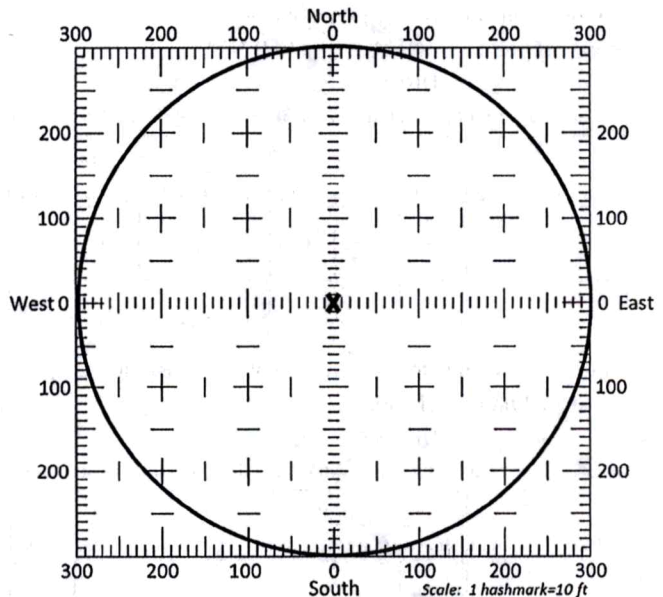
9. The change(s) (was)(will) be completed by?
UPON APPROVAL

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

11. Groundwater Management District recommendation attached?
 Yes No

12. Assisted by MAM / GCFO _____

13a. If the proposed point of diversion will be relocated more than 300 feet but within 2,640 feet of 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



13b. If the proposed point of diversion will be relocated within a 300 foot radius of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

APPLICATION FOR APPROVAL TO CHANGE
THE PLACE OF USE AND/OR POINT OF DIVERSION
SUPPLEMENTAL SHEET
FILE NO. 25460

Presently authorized point of diversion:

One in the NW Quarter of the NE Quarter of the SW Quarter
of Section 36, Township 26 South, Range 34 (W),
in FINNEY County, Kansas, 2383 feet North 3959 feet West of Southeast corner of section.
Authorized Rate 790 GPM Authorized Quantity 380 AF Depth of well _____ (feet)
(DWR use only: Computer ID No. 0406 GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows: No change, point better described with GPS as follows:

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

One in the NW Quarter of the NE Quarter of the SW Quarter
of Section 36, Township 26 South, Range 34 W,
in FINNEY County, Kansas, 2383 feet North 3959 feet West of Southeast corner of section.
Proposed Rate 785 GPM Proposed Quantity 350 AF Proposed well depth (feet)
This point is: Additional Well Geo Center List other water rights that will use this point _____

Presently authorized point of diversion:

One in the _____ Quarter of the _____ Quarter of the _____ Quarter
of Section _____, Township _____ South, Range _____ (W),
in FINNEY County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Authorized Rate _____ Authorized Quantity _____ AF Depth of well _____ (feet)
(DWR use only: Computer ID No. 04 GPS _____ feet North _____ feet West)
 This point will not be changed This point will be changed as follows: No change, point better described with GPS as follows:

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

One in the NE Quarter of the SW Quarter of the NE Quarter
of Section 36, Township 26 South, Range 34 W,
in FINNEY County, Kansas, 3364 feet North 1714 feet West of Southeast corner of section.
Proposed Rate 670 GPM Proposed Quantity 300 AF Proposed well depth (feet) 620
This point is: 0 Additional Well 0 Geo Center List other water rights that will use this point _____

14. If the proposed groundwater point of diversion is 300 or fewer feet from the 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 regards 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 April 27 Garden City, Kansas, this 27 day of April, 2023.

Janet S. Hands
 (Owner)

Samuel L. Hands
 (Spouse)

Janet S. Hands
 (Please Print)

Samuel L. Hands
 (Please Print)

(Owner)

(Spouse)

(Please Print)

(Please Print)

(Owner)

(Spouse)

(Please Print)

(Please Print)

State of Kansas }
 County of Finney } SS



I hereby certify that the foregoing application was signed in my presence and sworn to before me this 27th day of April, 2023.

Leslie L. Morgan
 Notary Public

My Commission Expires 1/22/2025

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. 5-5-1, *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. 25460

1. A change application was received on April 27, 2023 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 described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application. Applicable Not Applicable
5. The point(s) of diversion authorized herein shall not actually be located more than 2640 feet from the previously authorized point(s) of diversion. Applicable Not Applicable
6. 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
7. **The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 2023, 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
8. **Installation of the works for diversion of water shall be completed on or before December 31, 2023, or within any authorized extension of time.** By March 1, 2024 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
9. **The completed well log shall be submitted with the required notice.** Applicable 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 Not Applicable
11. Additional Conditions are attached. Yes No
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 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

If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, 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 administrative review by the Secretary must be filed within **30 days** pursuant to K.S.A. 77-531. Any request for administrative review must state a basis for review pursuant to K.S.A. 77-527. File any request with **Kansas Department of Agriculture, Legal Division, 1320 Research Park Drive, Manhattan, KS 66502.** Failure to timely request a hearing or review may preclude review under the Kansas Judicial Review Act.

For Use by Register of Deeds

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

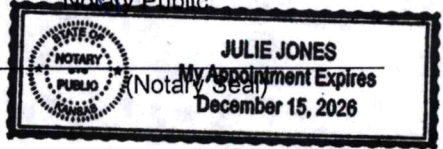
By: Michael A. Meyer
Duly Authorized Designee of the Chief Engineer
(Print Name): MICHAEL A. MEYER
Division of Water Resources - Kansas Department of Agriculture

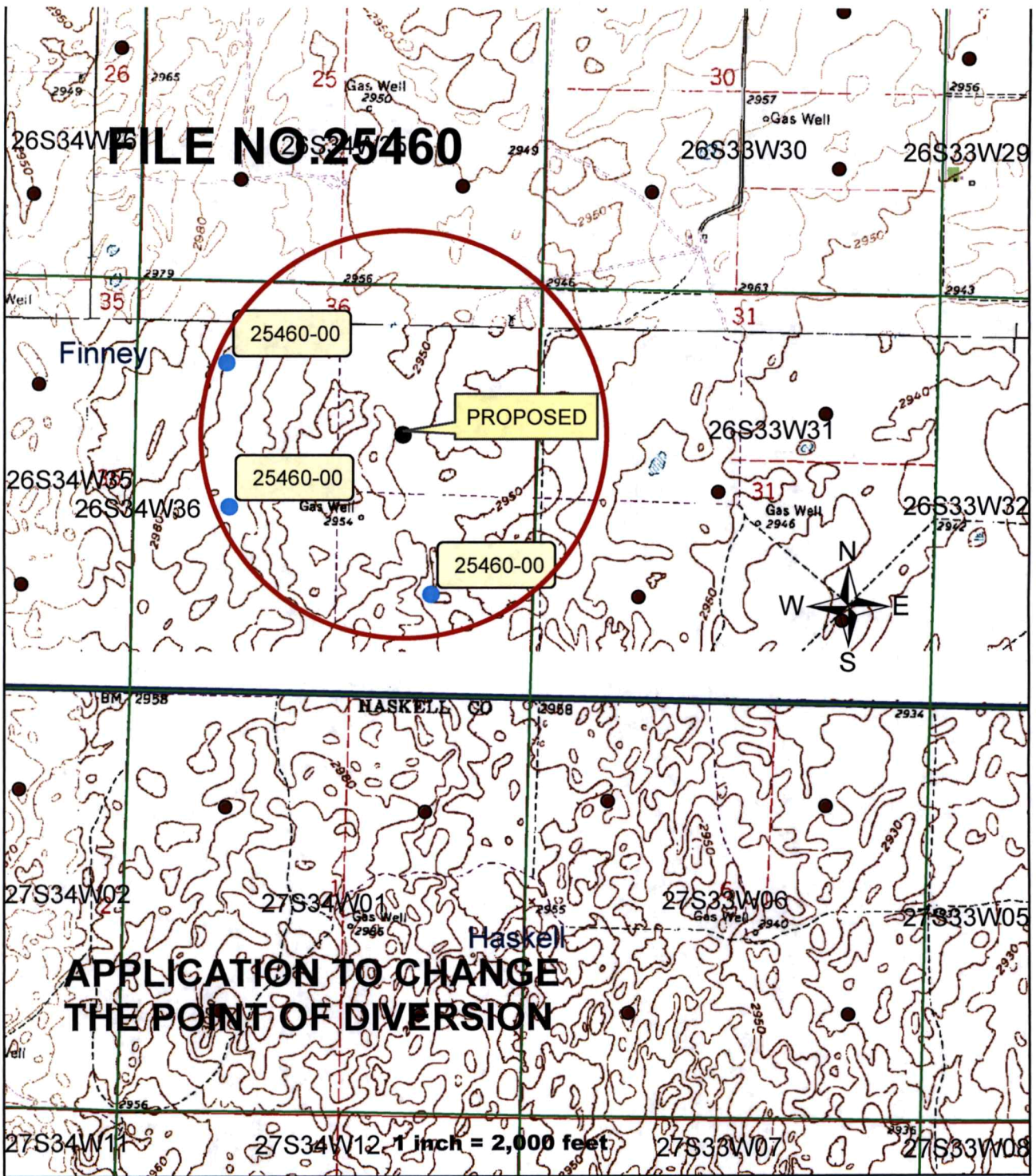
Date of Issuance: May 22, 2023
State of Kansas)
County of Finney) SS

Acknowledged before me on May 22, 2023
by Michael A. Meyer

Signature: Julie Jones
Notary Public

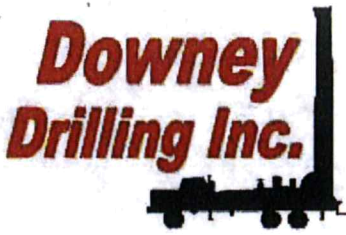
My commission expires: _____
(Notary Seal)





**APPLICATION TO CHANGE
THE POINT OF DIVERSION**

**X
APPLICANT SIGNATURE
NO OTHER WELLS WITHIN ONE HALF MILE**



CUSTOMER NAME: JB CIRCLE LAND, INC. JB-5

TH#2

LEGAL: NE 36-26S-34W

COUNTY: FINNEY CO., KS

GPS: 37.746078

-100.986157

DRILLER: DIEGO

WO: 21-350

V	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	6	SURFACE SAND	SOFT	LIGHT BROWN	FAST		SMOOTH
	6	13	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
	13	35	FINE-MED SAND	SOFT		FAST		SMOOTH
	35	57	SANDY CLAY W/ FINE SAND	SOFT	BROWN	FAST		SMOOTH & VIBRATION
	57	72	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	72	137	FINE-MED-COARSE GRAVEL	STIFF		FAST		CHATTER
	137	148	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	148	159	SANDY CLAY	SOFT	LIGHT BROWN	FAST		SMOOTH
	159	185	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		FAST CHATTER
	185	196	SANDY CLAY	SOFT	LIGHT BROWN	FAST		SMOOTH
	196	210	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	210	215	SANDY CLAY	SOFT	LIGHT BROWN	FAST		SMOOTH
	215	221	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	221	232	BROWN CLAY	STICKY	BROWN	FAST		SMOOTH
	232	264	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	264	276	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST SEMI SLOW		FAST CHATTER
	276	294	FINE GRAVEL W/ CEMENTED SAND & WHITE CLAY TRACE	STIFF	WHITE			CHATTER
	294	316	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	316	324	SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		SMOOTH & VIBRATION
	324	337	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	337	360	WHITE & TAN SANDY CLAY W/ FINE SAND & LIME ROCK	SOFT	WHITE & TAN	FAST		VIBRATION & CHOPPY @ TIMES
	360	389	FINE-MED SAND W/ LIME ROCK & SANDY CLAY LEDGES	FIRM	WHITE & TAN	FAST		VIBRATION
	389	426	BROWN CLAY	STICKY	BROWN	FAST		SMOOTH
	426	441	FINE-MED SAND W/ BROWN ROCK TRACE	SOFT	BROWN	FAST		VIBRATION
	441	445	FINE-MED-COARSE SAND W/ BROWN ROCK	FIRM	BROWN GRAY & RED	FAST SEMI SLOW		FAST CHATTER
	445	469	WEATHERED CLAY	SOFT				SMOOTH
	469	477	YELLOW SOAPSTONE	SOFT	YELLOW BROWN & YELLOW	FAST		VIBRATION
	477	517	VERY FINE SAND W/ BROWN ROCK & SANDSTONE (BIG DRINK @ 497' LOST CIRCULATION, RECOVERED @ 507')	STIFF		FAST		FAST CHATTER
	517	526	VERY FINE SAND W/ BROWN ROCK / SANDSTONE & IRON PYRITE	HARD	BROWN & YELLOW	SEMI SLOW		CHATTER
	526	537	VERY FINE SAND W/ SANDSTONE & BROWN ROCK	FIRM	YELLOW & BROWN	FAST		FAST CHATTER
	537	538	HARD SPOT	STIFF		SLOW	X	CHATTER
	538	545	GRAY CLAY	SOFT	GRAY	SLOW		SMOOTH
	545	549	BROWN ROCK W/ FINE SAND	STIFF	BROWN	FAST		FAST CHATTER
	549	551	HARD SPOT	HARD		SLOW	X	CHATTER

Sam Hands JB-5

NE 36-26-34W Finney Co.
WR# 25460

Legend

JB-5

TH#1 N 37.747991, W 100.984588

TH#2 37.746078, -100.986157

JB-6

S Ivanhoe Rd

S Ivanhoe Rd

Google Earth

1000 ft





Century GEOPHYSICAL CORP.

JB CIRCLE LAND, INC. JB-5

COMPANY : DOWNEY DRILLING INC
WELL : JB CIRCLE LAND, INC. JB-
LOCATION/FIELD : TH#2
COUNTY : FINNEY
LOCATION : NE
SECTION : 36

OTHER SERVICES:

TOWNSHIP : 26S RANGE : 34W

DATE : 03/17/23
DEPTH DRILLER : 620
LOG BOTTOM : 619.20
LOG TOP : 1.00

PERMANENT DATUM : GL

LOG MEASURED FROM: GL

DRL MEASURED FROM: GL

KB :

DF :

GL :

CASING DIAMETER : 10.

CASING TYPE :

CASING THICKNESS:

LOGGING UNIT : 1903

FIELD OFFICE : DDI

RECORDED BY : DIEGO

BIT SIZE : 6.25 "

MAGNETIC DECL. : 0

MATRIX DENSITY : 2.71

NEUTRON MATRIX : LIMESTON

BOREHOLE FLUID : MUD

RM :

RM TEMPERATURE :

MATRIX DELTA T : 49

FILE : ORIGINAL

TYPE : 8144A

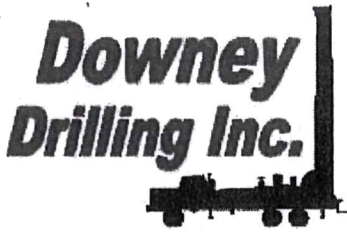
LGDATE: 03/17/23

LGTIME : 16:42:

THRESH: 99999

N 37.74607
W -100.98615

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



CUSTOMER NAME: JB CIRCLE LAND, INC. JB-5

TH#2

LEGAL: NE 36-26S-34W

COUNTY: FINNEY CO, KS

GPS: 37.746078

-100.986157

DRILLER: DIEGO

WO: 21-350

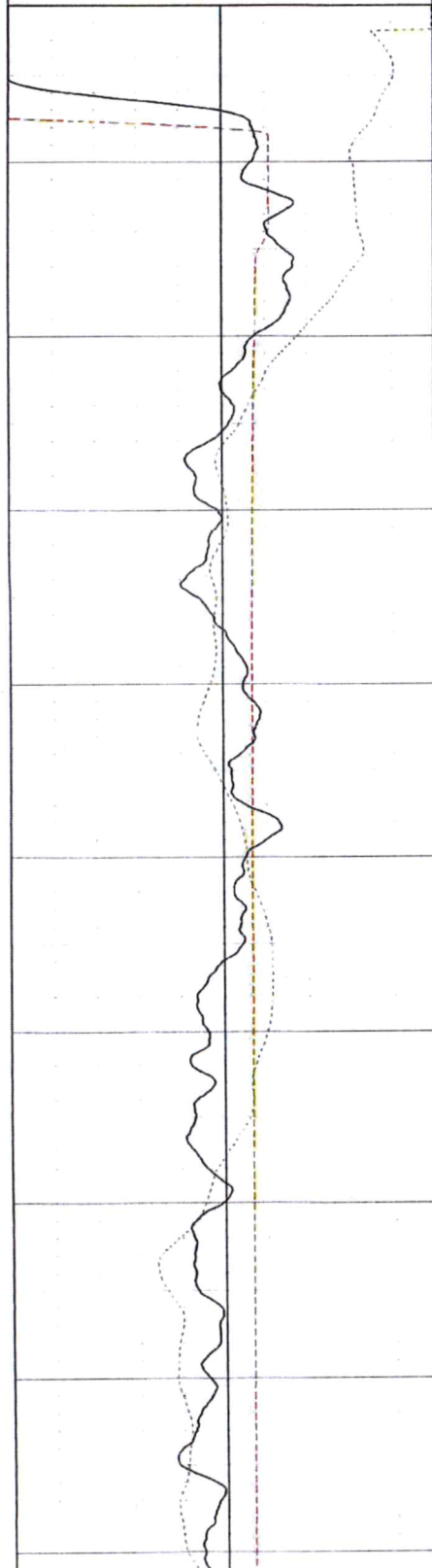
V	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
0	6		SURFACE SAND	SOFT	LIGHT BROWN	FAST		SMOOTH
6	13		BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
13	35		FINE-MED SAND	SOFT		FAST		SMOOTH SMOOTH & VIBRATION
35	57		SANDY CLAY W/ FINE SAND	SOFT	BROWN	FAST		
57	72		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
72	137		FINE-MED-COARSE GRAVEL	STIFF		FAST		CHATTER
137	148		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
148	159		SANDY CLAY	SOFT	LIGHT BROWN	FAST		SMOOTH
159	185		FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		FAST CHATTER
185	196		SANDY CLAY	SOFT	LIGHT BROWN	FAST		SMOOTH
196	210		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
210	215		SANDY CLAY	SOFT	LIGHT BROWN	FAST		SMOOTH
215	221		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
221	232		BROWN CLAY	STICKY	BROWN	FAST		SMOOTH
232	264		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
264	276		FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST SEMI SLOW		FAST CHATTER
276	294		FINE GRAVEL W/ CEMENTED SAND & WHITE CLAY TRACE	STIFF	WHITE			CHATTER
294	316		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER SMOOTH & VIBRATION
316	324		SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		
324	337		FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER VIBRATION & CHOPPY @ TIMES
337	360		WHITE & TAN SANDY CLAY W/ FINE SAND & LIME ROCK	SOFT	WHITE & TAN	FAST		
360	389		FINE-MED SAND W/ LIME ROCK & SANDY CLAY LEDGES	FIRM	WHITE & TAN	FAST		VIBRATION
389	426		BROWN CLAY	STICKY	BROWN	FAST		SMOOTH
426	441		FINE-MED SAND W/ BROWN ROCK TRACE	SOFT	BROWN	FAST		VIBRATION
441	445		FINE-MED-COARSE SAND W/ BROWN ROCK	FIRM	BROWN GRAY & RED	FAST SEMI SLOW		FAST CHATTER
445	469		WEATHERED CLAY	SOFT				SMOOTH
469	477		YELLOW SOAPSTONE	SOFT	YELLOW BROWN & YELLOW	FAST		VIBRATION
477	517		VERY FINE SAND W/ BROWN ROCK & SANDSTONE	STIFF		FAST		FAST CHATTER
			(BIG DRINK @ 497' LOST CIRCULATION, RECOVERED @ 507')					
517	526		VERY FINE SAND W/ BROWN ROCK / SANDSTONE & IRON PYRITE	HARD	BROWN & YELLOW YELLOW & BROWN	SEMI SLOW		CHATTER
526	537		VERY FINE SAND W/ SANDSTONE & BROWN ROCK	FIRM		FAST		FAST CHATTER
537	538		HARD SPOT	STIFF		SLOW	X	CHATTER
538	545		GRAY CLAY	SOFT	GRAY	SLOW		SMOOTH
545	549		BROWN ROCK W/ FINE SAND	STIFF	BROWN	FAST		FAST CHATTER
549	551		HARD SPOT	HARD		SLOW	X	CHATTER

RES(FL)	
5	15
OHM-M	
SP	
-500	-300
MV	
GAMMA	
0	200
API-GR	

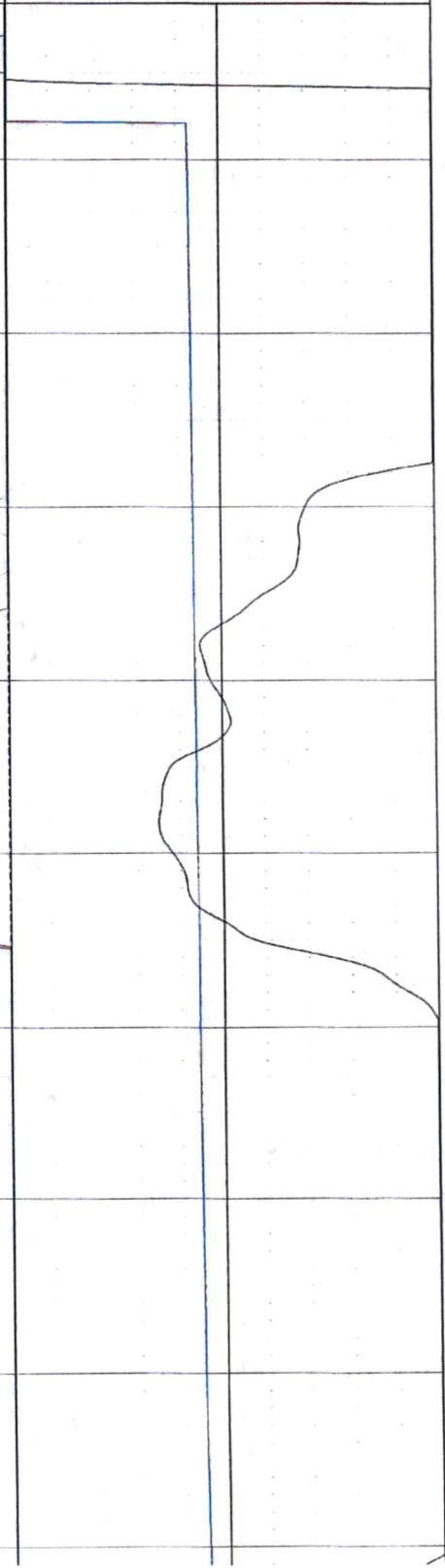
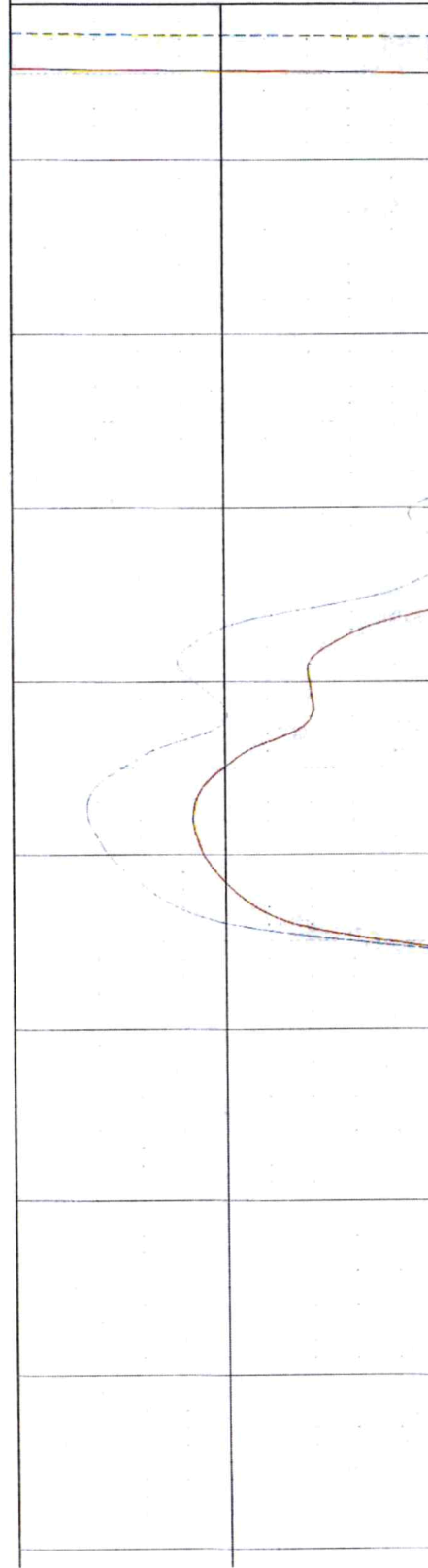
FEET

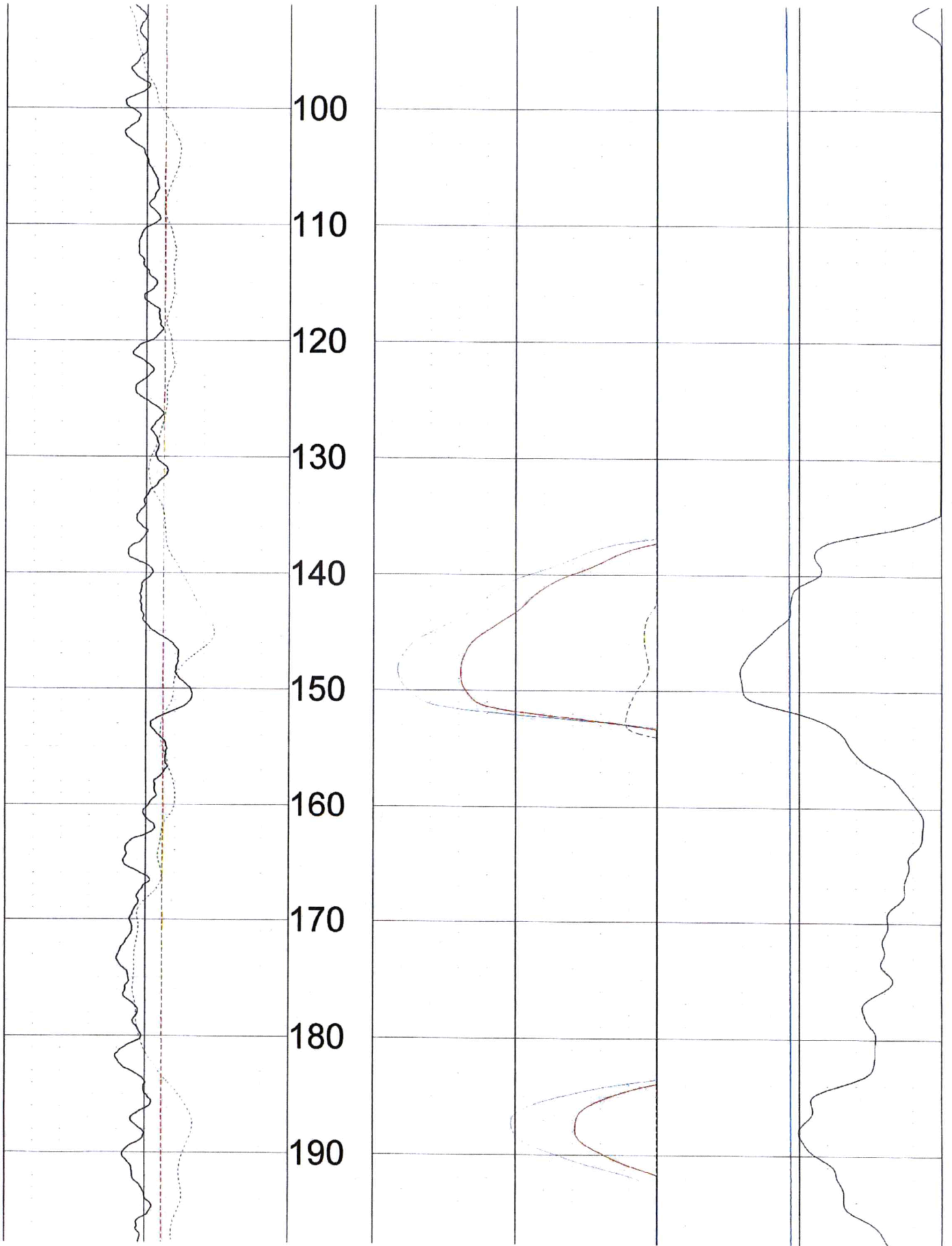
LATERAL	
0	100
OHM-M	
RES(64N)	
0	100
OHM-M	
RES(16N)	
0	1000
OHM-M	

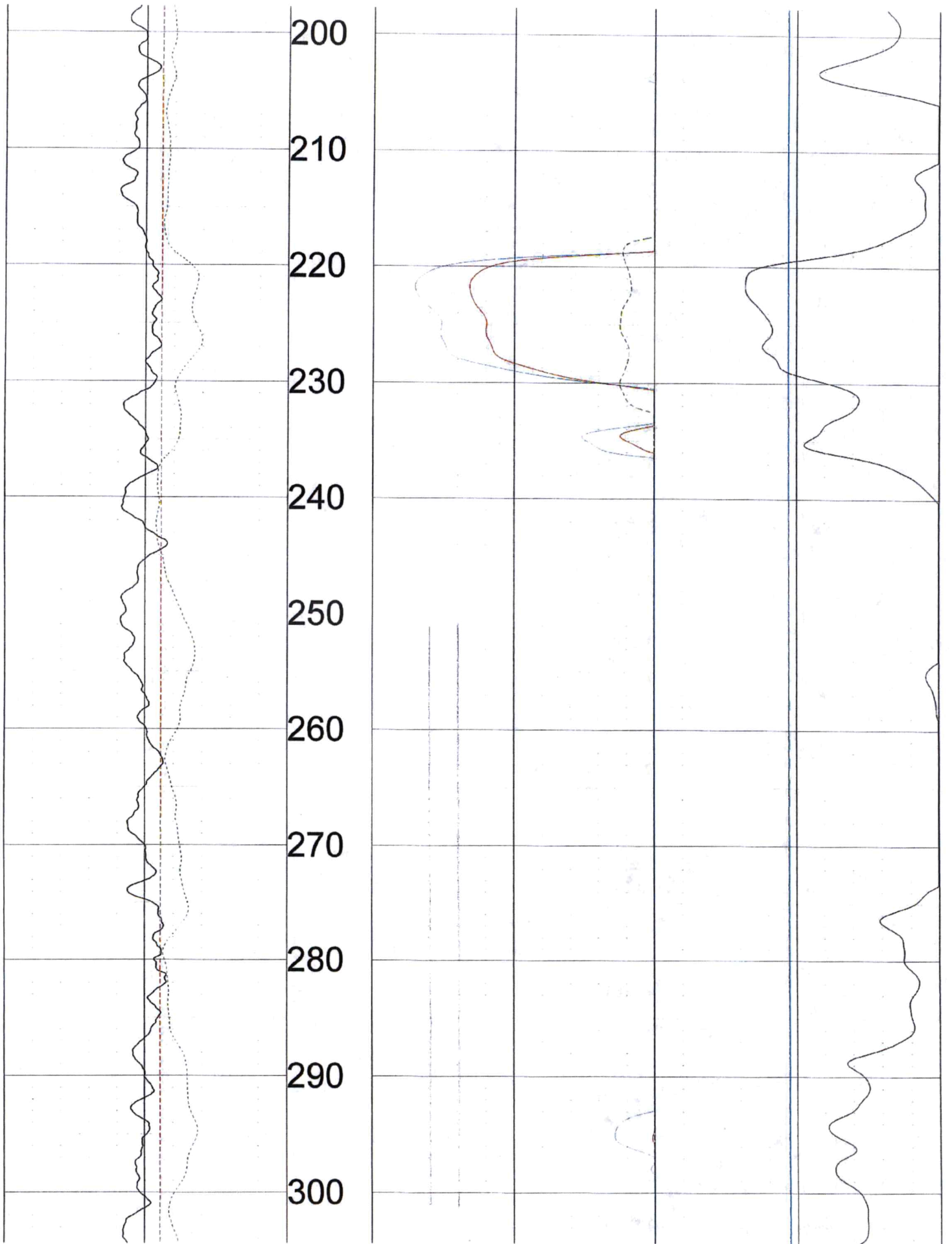
TEMP	
DEG_F	
65	
RES	
OHM	
100	

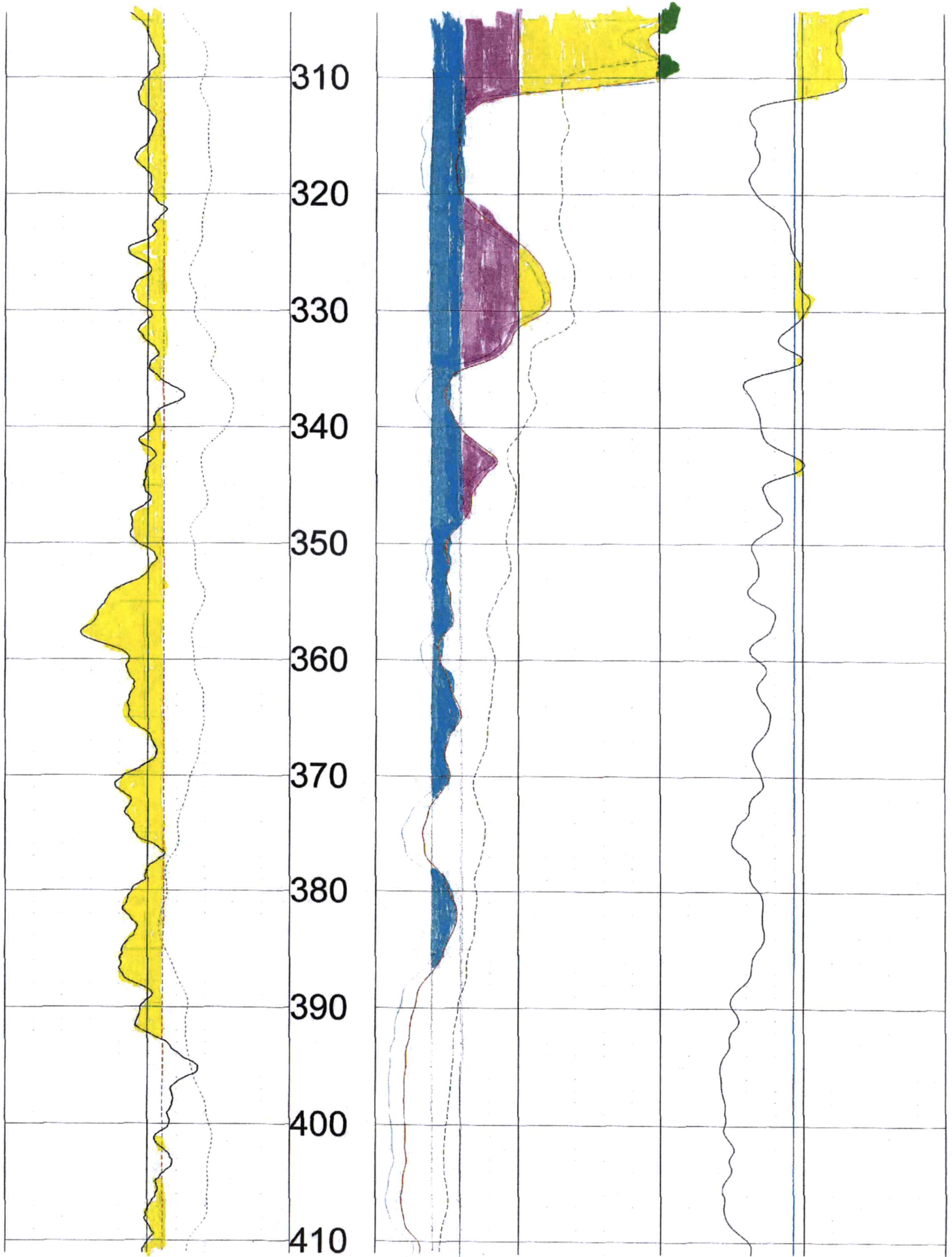


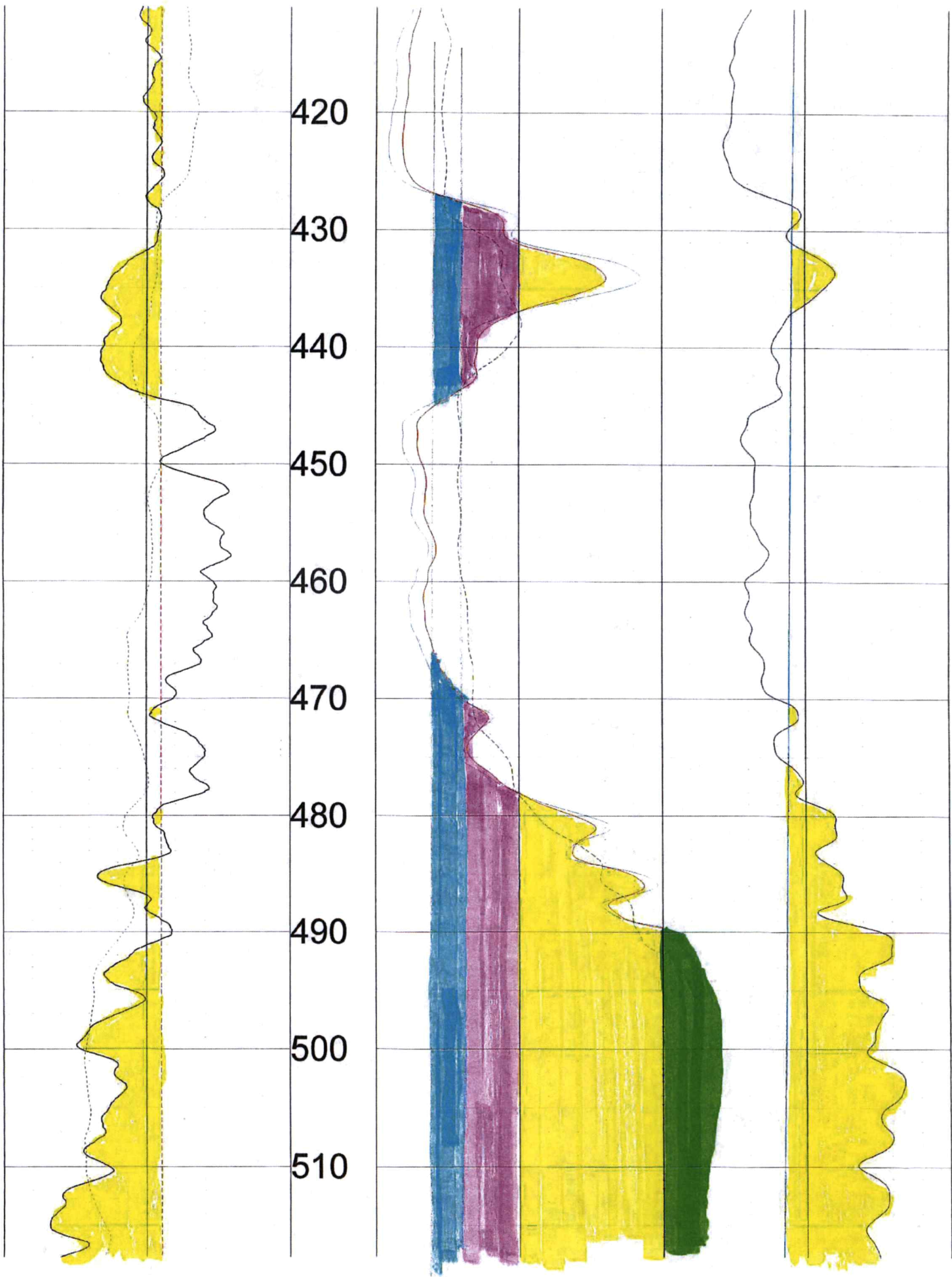
0
10
20
30
40
50
60
70
80
90

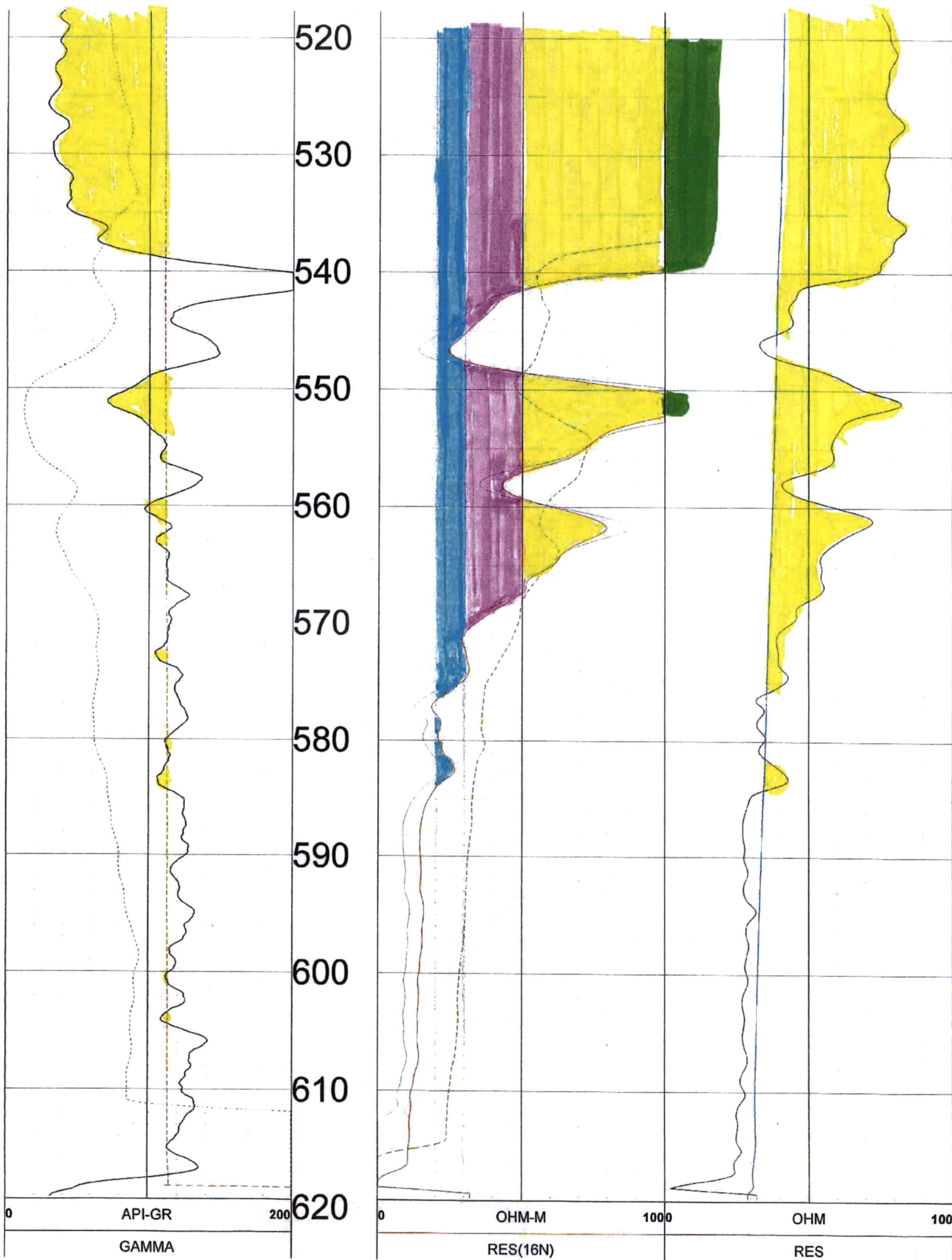












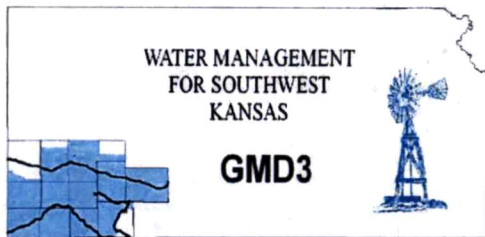
-500	MV	-300
SP		
5	OHM-M	15
RES(FL)		

FEET

0	OHM-M	10055	DEG_F	65
RES(64N)			TEMP	
0	OHM-M	100		
LATERAL				

TOOL CALIBRATION JB CIRCLE LAND, INC. JB-5 03/17/23 16:42
TOOL 8144A TM VERSION 1
SERIAL NUMBER 365

	DATE	TIME	SENSOR		STANDARD		RESPONSE
1	Feb08,18	07:51:35	GAMMA	1.000	[API-GR]	4.000	[CPS]
	Feb08,18	07:51:35	GAMMA	340.000	[API-GR]	290.000	[CPS]
2	Jul12,17	13:24:17	RES(FL)	1.330	[OHM-M]	7595.000	[CPS]
	Jul12,17	13:24:17	RES(FL)	42.700	[OHM-M]	64820.000	[CPS]
3	Jan14,22	08:32:51	SP	0.000	[MV]	327768.000	[CPS]
	Jan14,22	08:32:51	SP	381.500	[MV]	164650.000	[CPS]
4	Jan14,22	08:33:01	RES(16N)	0.000	[OHM-M]	3453.000	[CPS]
	Jan14,22	08:33:01	RES(16N)	1951.500	[OHM-M]	448089.000	[CPS]
5	Jan14,22	08:33:10	RES(64N)	0.000	[OHM-M]	3163.000	[CPS]
	Jan14,22	08:33:10	RES(64N)	1994.000	[OHM-M]	449170.000	[CPS]
6	Jul12,17	13:17:49	TEMP	33.400	[DEG_F]	66910.000	[CPS]
	Jul12,17	13:17:49	TEMP	102.200	[DEG_F]	270930.000	[CPS]
7	Jan14,22	08:33:36	RES	0.000	[OHM]	21285.000	[CPS]
	Jan14,22	08:33:36	RES	944.000	[OHM]	190148.000	[CPS]



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

May 16, 2023

Michael A. Meyer
Division of Water Resources
4532 W Jones Ave., Suite B
Garden City, Kansas 67846

RE: Applications for Change in Points of Diversion
Water Right, File No. 25460

Dear Mike:

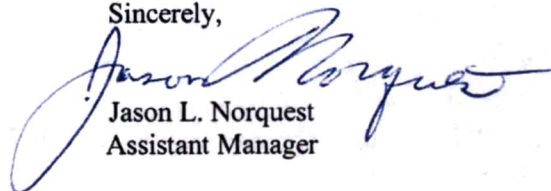
We have completed a review of the applications for the above referenced water rights. The proposed changes in points of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to minimum spacing to neighboring wells and distance moved.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (4.0 ft with saturated thickness is greater than 200ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

Every neighboring well within 1 mile of the proposed move was evaluated. Evaluations showed that none of the neighboring wells exceeded the net effect above the maximum allowable threshold and needed no further evaluation. No critical wells were determined in the area. We did not receive any comments from neighboring well owners. Therefore, GMD3 sees this move as meeting current area rules and would recommend approval. If aquifer conditions change or there is a change to the water right in the future, we would be happy to evaluate the effects at that 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): 25460. DWR office: GC.
App filed to change: PD.
Is Landowner(s) correct in WRIS: JB Circle Land Inc.
If NO, is documentation included?
Is Water Use Correspondent correct in WRIS? .
If NO, is documentation included?
Regulation(s) Reviewed: KAR 5-23-3
Point of diversion ID No(s) being changed.

	ft. North	ft. West	
Authorized PD			
Proposed PD			
Difference	0	0	
a2 + b2 = c2	0	0	0

GPS for proposed PD: Lat: 37.746078 Long: -100.986157.

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: .

Name Jacob Neufeld (20890, 22578D2).

Address 6001 W Parallel Road.

Zip Garden City, KS 67846.

Email: jacob@jandapartnership.com Phone: 620-271-8283.

Name Deseret Cattle Feeders LLC %Armando Caballero (22578D1, 30819).

Address 521 RD 50.

Zip Satanta, KS 67870.

Email: sbanderson@deseretranches.com Phone: 620-287-3445.

Domestic well(s) notified: .

Name Eric Peevy (SE of 36).

Address 14505 S Ivanhoe.

Zip Garden City, KS 67846.

Base Acres: .

Perfected Acres: .

Irr. Return-Flow %

Finney County

Originally certified with 4 PDs. Change app approved in 2013 that redistributed authority onto 3 PDs. This proposal is to go back to 4 PDs.

All in section 36-26-34

GMD3 Change Review

The original certificate showed allocations:

NE 260AF @ 790gpm
NW 260AF @ 895gpm
SW 260AF @ 845gpm
SE 260AF @ 905gpm

ID 04: 1320N 1345W

currently 260AF @ 905gpm
proposed 130AF @ 500gpm
Moving 130AF @ 405gpm

ID 05: 4266N 4094W

Currently 400AF @ 895gpm
Proposed 260AF @ 635gpm
Moving 140AF @ 260gpm

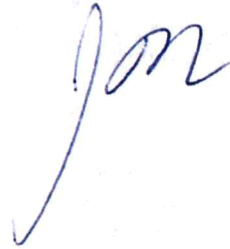
ID 06: 2383N 3959W

Currently 380AF @ 790gpm
Proposed 350AF @ 785gpm
Moving 30AF @ 5gpm

Proposed location: 3364N 1714W, 300AF @ 670gpm

Is a waiver needed: The reallocation moves are less than half mile. Minimum spacing to neighboring wells appears met. Analysis shows possible effects within guidelines, no critical wells.

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



Water Rights and Points of Diversion Within 1 mile of point defined as:

3364 Feet N and 1714 Feet W of the Southeast Corner of Section 36 Twp 26S Rng 34W

Located at: 100.986155 West Longitude and 37.746078 North Latitude

Both SURFACE WATER and GROUNDWATER

*4/2 PD
for 25460*

File Number	Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan		
A__ AF	20890	00	IRR	NK	G*	3309	↙	NW	SE	SE	1280	1046	25	26	34W	5	1600	272.00	272.00	
A__ AF	22578	D1	IRR	NK	G	4787	↙	NW	SE	NE	3932	1263	35	26	34W	8		272.00	272.00	
A__ AF	22578	D2	IRR	NK	G	3919	↙	--	--	NC	SW	1299	3932	25	26	34W	2		272.00	272.00
A__ AF	25460	00	IRR	NK	G	2078	↙	--	--	NC	SE	1320	1345	36	26	34W	4		260.00	260.00
Same AF						2450	↙	NW	NE	SW	2383	3959	36	26	34W	6	1400	380.00	380.00	
Same AF						2548	↙	SE	NW	NW	4266	4094	36	26	34W	5	1600	400.00	400.00	
A__ AF	25503	00	IRR	NK	G	3719	↙	SW	NE	SW	1355	3818	31	26	33W	3	1600	260.00	260.00	
Same AF						4186	↙	SE	SE	NW	2735	2795	31	26	33W	5		260.00	260.00	
A__ AF	28315	00	IRR	NK	G	4601	↙	NW	SE	SW	1312	3695	30	26	33W	7		260.00	260.00	
A__ AF	30819	00	IRR	NK	G	4902	↙	--	--	NC	NE	3960	1345	1	27	34W	1		266.00	266.00

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) =	2902.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	2902.00	.00

*Minimum Spacing
Appears MET*

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

An * after the ID indicates a 15 AF exemption was granted under 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 mile of point defined as:

3364 Feet North and 1714 Feet West of the Southeast Corner of Section 36 Twp 26S Rng 34W

Located at: 100.986155 West Longitude and 37.746078 North Latitude

Both SURFACE WATER and GROUNDWATER

WATER USE CORRESPONDENTS:

File Number Use ST SR

> JACOB NEUFELD

> 6001 W PARALLEL ROAD

> GARDEN CITY KS 67846

20890

> DESERET TRUST #2-50899

> FARMLAND RESERVE INC

> 521 50TH ROAD

> SATANTA KS 67870

22578 D1

> JACOB NEUFELD

> 6001 W PARALLEL ROAD

22578 D2

> GARDEN CITY KS 67846

>-----
> TRIANGLE H GRAIN & CATTLE CO

>
> 1955 W PLYMELL RD
> GARDEN CITY KS 67846

25460 Applications

>-----
> J B CIRCLE LAND INC

>
> 9520 S HANDS RD
> GARDEN CITY KS 67846

25503

>-----
> TRIANGLE H GRAIN & CATTLE CO

>
> 1955 W PLYMELL RD
> GARDEN CITY KS 67846

28315

>-----
> DESERET CATTLE FEEDERS LLC

> ARMANDO CABALLERO GM
> 521 RD 50
> SATANTA KS 67870

30819

>-----
=====

Evaluation of proposed move for Water Right No. 25460

Proposed: Split portions of water right nos. 25460 ID4, 25460 ID5, and 25460 ID6 to a new well location, indicated by the red dot on the map below. Authorized rate and quantity on 25460 ID4 will be reduced from 260 AF @ 905 gpm to 130 AF @ 500 gpm. Authorized rate and quantity on 25460 ID5 will be reduced from 400 AF @ 895 gpm to 260 AF @ 635 gpm. Authorized rate and quantity on 25460 ID6 will be reduced from 380 AF @ 790 gpm to 350 AF @ 785 gpm. The proposed point of diversion will be authorized 300 AF @ 670 gpm.



Wells within 1 mile: 22578 ID2, 22578 ID8, 20890, 28315, 25503 ID3, 25503 ID5, 30819 ID1, and a domestic well in section 31-26-33.

The saturated thickness at the proposed well location is estimated to be 204 ft, based upon the GMD3 model. For saturated thickness greater than 200 ft, the drawdown allowance is 4.0 ft.

50 year Theis Analysis: The following values were used to run the analysis:

$$S = 0.2647, T = 30,250 \text{ ft}^2/\text{day},$$

$$25460 \text{ ID4: } t_{p\text{current}} = 95 \text{ days, } Q_{\text{current}} = 476 \text{ gpm, } t_{p\text{proposed}} = 62 \text{ days, } Q_{\text{proposed}} = 476 \text{ gpm}$$

$$25460 \text{ ID5: } t_{p\text{current}} = 120 \text{ days, } Q_{\text{current}} = 690 \text{ gpm, } t_{p\text{proposed}} = 93 \text{ days, } Q_{\text{proposed}} = 635 \text{ gpm}$$

$$25460 \text{ ID6: } t_{p\text{current}} = 120 \text{ days, } Q_{\text{current}} = 491 \text{ gpm, } t_{p\text{proposed}} = 161 \text{ days, } Q_{\text{proposed}} = 491 \text{ gpm}$$

$$\text{Proposed PD: } t_{p\text{proposed}} = 101 \text{ days, } Q_{\text{proposed}} = 670 \text{ gpm}$$

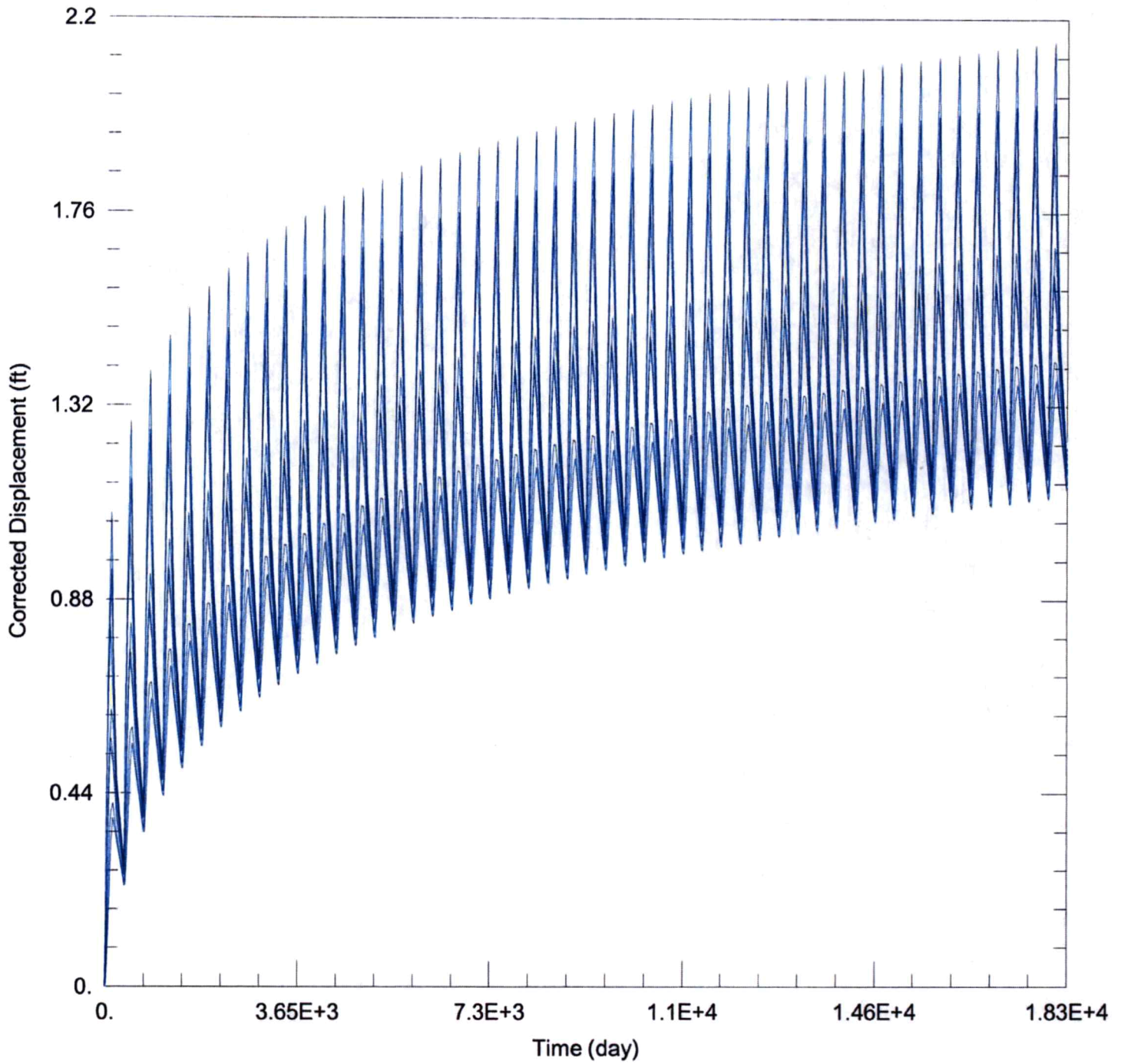
Theis drawdowns were calculated as follows:

22578 ID2:	Drawdown from current location = 2.01ft Drawdown from proposed location = 2.35 ft Net drawdown = 0.3 ft
22578 ID8:	Drawdown from current location = 2.15 ft Drawdown from proposed location = 2.39 ft Net drawdown = 0.2 ft
20890:	Drawdown from current location = 1.68 ft Drawdown from proposed location = 2.16 ft Net drawdown = 0.5 ft
28315:	Drawdown from current location = 1.38 ft Drawdown from proposed location = 1.81 ft Net drawdown = 0.4 ft
25503 ID3:	Drawdown from current location = 1.60 ft Drawdown from proposed location = 2.02 ft Net drawdown = 0.4 ft
25503 ID5:	Drawdown from current location = 1.42 ft Drawdown from proposed location = 1.88 ft Net drawdown = 0.5 ft
30819 ID1:	Drawdown from current location = 1.62 ft Drawdown from proposed location = 1.96 ft Net drawdown = 0.3 ft
Domestic 31-26-33:	Drawdown from current location = 1.91 ft Drawdown from proposed location = 2.48 ft Net drawdown = 0.6 ft

Net drawdown does not exceed the drawdown allowance of 4.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and appears unlikely to cause impairment. Any concerned neighbors should contact GMD3 at (620) 275-7147 or the Division of Water Resources at (620) 276-2901.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2023_moves\25460\25460 Current.aqt

Date: 05/09/23

Time: 15:02:51

PROJECT INFORMATION

Company: GMD 3

Project: 25460

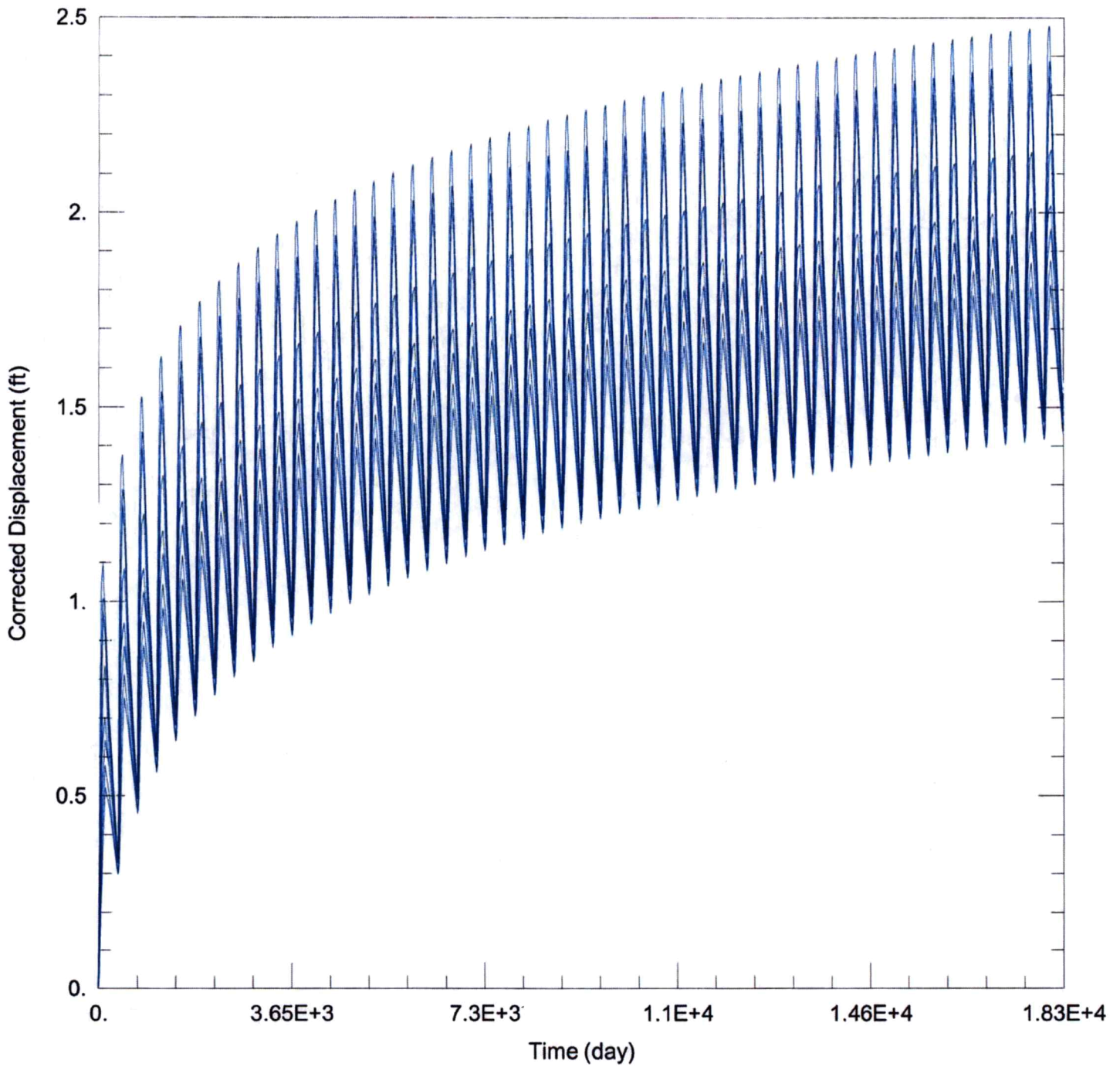
Location: Finney County

WELL DATA

Pumping Wells

Observation Wells

Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
25460 ID4	-53582	315169	□	-53582	315169



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2023_moves\25460\25460 Proposed.aqt

Date: 05/09/23

Time: 15:02:44

PROJECT INFORMATION

Company: GMD 3

Project: 25460

Location: Finney County

WELL DATA

Pumping Wells

Observation Wells

Well Name	X (ft)	Y (ft)
25460 ID4	-53582	315169

Well Name	X (ft)	Y (ft)
□	-53582	315169

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

May 5, 2023

SOUTHWEST KANSAS GROUNDWATER
MANAGEMENT DISTRICT NO. 3
2009 E SPRUCE ST
GARDEN CITY KS 67846

Re: Request for Recommendation
Water Right, File No. 25460

Dear Mr. Norquest:

This is to advise you JB circle Land Inc has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion.

We are delaying action on the change application to allow you time to review and provide a recommendation. Please submit a recommendation within 15 days from the date of this letter.

Thank you and as always feel free to contact this office at any time.

Sincerely,

A handwritten signature in blue ink that reads "Michael A. Meyer".

Michael A. Meyer
Water Commissioner

MAM
Enclosures