

Kansas Department of Agriculture
Division of Water Resources
APPROVAL OF CHANGE APPLICATION WORKSHEET

1. File No.: 21767		2. Status Change Date:		4. Field Office: 04 - Garden City GMD: 03 - Southwest Structures File No.: Filing/Priority Date: 01/30/2025 Application Complete Date: 01/30/2025		
3. Package File No(s):						
5a. <input type="checkbox"/> Applicant <input checked="" type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change			Person ID 34535 Add Seq#			
DUANE E & KATHLEEN A KOSTER TRUSTS PO BOX 897 GARDEN CITY, KS 67846-0897			5b. <input checked="" type="checkbox"/> Owner <input checked="" type="checkbox"/> WUC <input type="checkbox"/> Address Change			
			Person ID 64933 Add Seq#			
			ROCKING T RANCH LLC 2670 D RD RISING CITY, NE 68658-3857			
5c. <input type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change			Person ID Add Seq#			
5d. <input type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change			Person ID Add Seq#			
6. Change No.: 6 <input checked="" type="checkbox"/> PD <input type="checkbox"/> PU <input type="checkbox"/> UMW Base Acres: Year: Min Reasonable Q: Previous UMW: MDS Gauge: Active Admin? <input type="checkbox"/> Completion/Start Date: 3/01/2026 Perfection/Expiration Date:		7. Use of Water <input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water UMW: IRR-Irrigation UMW: UMW:				
8. Action Trail						
9. Special Conditions						
10. 5YR Allocation Type: Start Year: 5YR Quantity: Base Acres: Comment:						
11. Sand & Gravel Proj ID: <input type="checkbox"/> Active <input type="checkbox"/> Dredge <input type="checkbox"/> IND Evap <input type="checkbox"/> Jr Evap <input type="checkbox"/> Other Diversion <input type="checkbox"/> Rpt on Sr						
12. Waiver Rule ID: <input type="checkbox"/> New Date Requested: Applies: Rule No.: Justification: Rule Type: Rule SubType:						
Comments				Processed 01/30/2025 MAM		Entered
				Reviewed		

File No. 21767	13. County: KE Basin: ARKANSAS RIVER Stream:		
Structures File No:	Aquifer Code: 211 331	Special Use Area:	

14. Points of Diversion, Rates & Quantities											Qty AF		Rate gpm		Storage Qty		Storage Rate	
PDIV	Qualifier	S	T	R	ID	'N	'W	Comment (AKA Line)	Auth	Add	Auth	Add	Auth	Add	Auth/Add	Overlaps		
DEL	70265																	
ENT	SENWSE	36	25	35W		1488	1629		272	272	880	880						
CHK	17541																	
CHK	76047																	
CHK	89537																	

15. Limitations	Type:	Quantity:	Rate:	combined with file no(s):
	Type:	Quantity:	Rate:	combined with file no(s):

16. Metering Metering Required Anti-Reverse Required Seal Required Compliance Date: 12/31/2025

17. Place of Use										NE¼				NW¼				SW¼				SE¼				Total	Owner(s)	Chg?	Overlaps
PUSE	S	T	R	ID	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE									
CHK	12607																									<input type="checkbox"/>			
CHK	19197																									<input type="checkbox"/>			
CHK	25766																									<input type="checkbox"/>			
CHK	26062																									<input type="checkbox"/>			
																										<input type="checkbox"/>			
																										<input type="checkbox"/>			

18. Point of Diversion and Place of Use Overlaps * + # ^	** ++ ## ^^
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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

January 31, 2025

ROCKING T RANCH LLC
2670 D RD
RISING CITY, NE 68658-3857

RE: Filed Office Application for Change
Water Right, File No. 21767

Dear Sir:

Enclosed is an 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 these approvals 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 files number and meet current specifications.

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.

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,

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

Michael A. Meyer
Water Commissioner

MAM
Enclosures

pc: Koster Trusts

CERTIFICATE OF SERVICE

On this 31st day of January 2025, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 21,767 dated 30th day of January 2025 was mailed postage prepaid, first class, US mail to the following:

ROCKING T RANCH LLC
2670 D RD
RISING CITY, NE 68658-3857

pc:

DUANE E & KATHLEEN A KOSTER TRUSTS
PO BOX 897
GARDEN CITY, KS 67846-0897


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. 21767 _____

GSS

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

RECEIVED
 9:47 am
 JAN 30 2025

Garden City Field Office
 Division of Water Resources

2. Name and address of Applicant: ROCKING T RANCH LLC

2670 D RD RISING CITY, NE 68658-3857

Phone Number: () _____ Email address: _____

Name and address of Water Use Correspondent: NO CHANGE

Phone Number: () _____ Email address: _____

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: 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				

For Office Use Only: Code CGC Fee \$ 100.00 TR # _____ Receipt Date 1-30-25 Check # 11111

5. **Presently authorized point of diversion:**
 One in the SE Quarter of the NW Quarter of the SE Quarter of Section 36, Township 25 South, Range 35 W, in KE County, Kansas, 1380 feet North 1401 feet West of Southeast corner of section.
 Authorized Rate ----- Authorized Quantity ----- Depth of well ----- (feet)
(DWR use only: Computer ID No. 06 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 SE Quarter of Section 36, Township 25 South, Range 35 W, in KE County, Kansas, 1488 feet North 1629 feet West of Southeast corner of section.
 Proposed Rate ----- Proposed Quantity ----- Proposed well depth (feet) -----
 This point is: Additional Well Geo Center List other water rights that will use this point -----

6. **Presently authorized point of diversion:**
 One in the ----- Quarter of the NC Quarter of the SW Quarter of Section 36, Township 25 South, Range 35 W, in KE County, Kansas, 1320 feet North 3960 feet West of Southeast corner of section.
 Authorized Rate ----- Authorized Quantity ----- Depth of well ----- (feet)
(DWR use only: Computer ID No. 03 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 ----- Quarter of the ----- Quarter of Section -----, Township ----- South, Range ----- (E/W), in ----- County, Kansas, ----- feet North ----- feet West of Southeast corner of section.
 Proposed Rate ----- Proposed Quantity ----- Proposed well depth (feet) -----
 This point is: Additional Well Geo Center List other water rights that will use this point -----

7. The changes herein are desired for the following reasons?
 (please be specific) _____

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

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

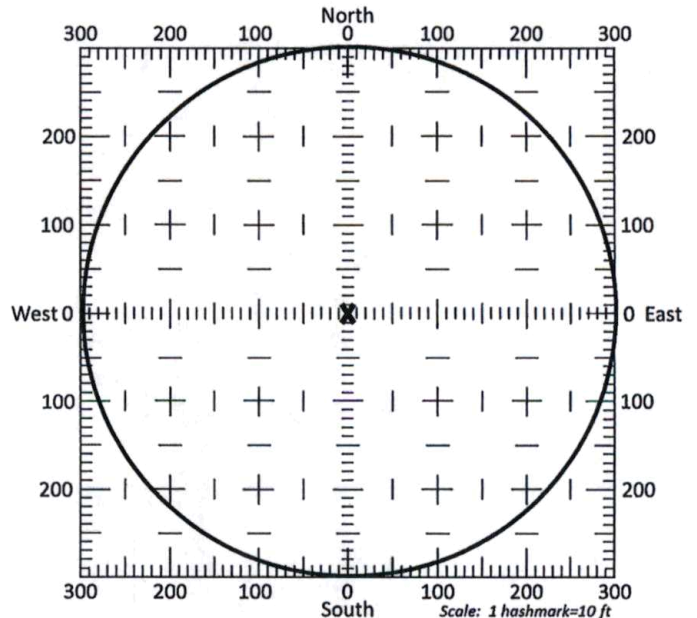
10. If the point of diversion is a well:
 (a) What are you going to do with the old well?

 (b) When will this be done? _____

11. Groundwater Management District recommendation attached?
 Yes No

12. Assisted by MM/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. 21767

Presently authorized point of diversion:

One in the NE Quarter of the NE Quarter of the NE Quarter of Section 36, Township 25 South, Range 35 W, in KE County, Kansas, 4745 feet North 274 feet West of Southeast corner of section.
Authorized Rate ---- Authorized Quantity ---- Depth of well ----- (feet)
(DWR use only: Computer ID No. 07 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 _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Proposed Rate _____ Proposed Quantity _____ Proposed well depth (feet) _____
This point is: Additional Well Geo Center List other water rights that will use this point _____

Presently authorized point of diversion:

One in the NW Quarter of the SE Quarter of the NW Quarter of Section 36, Township 25 South, Range 35 W, in KE County, Kansas, 3800 feet North 3824 feet West of Southeast corner of section.
Authorized Rate ---- Authorized Quantity ---- Depth of well ----- (feet)
(DWR use only: Computer ID No. 08 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 _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Proposed Rate _____ Proposed Quantity _____ Proposed well depth (feet) _____
This point is: Additional Well Geo Center List other water rights that will use this point _____

Presently authorized point of diversion:

One in the _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Authorized Rate _____ Authorized Quantity _____ Depth of well _____ (feet)
(DWR use only: Computer ID No. _____ 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 _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Proposed Rate _____ Proposed Quantity _____ Proposed well depth (feet) _____
This point is: Additional Well Geo Center List other water rights that will use this point _____

Presently authorized point of diversion:

One in the _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Authorized Rate _____ Authorized Quantity _____ Depth of well _____ (feet)
(DWR use only: Computer ID No. _____ 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 _____ Quarter of the _____ Quarter of the _____ Quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet North _____ feet West of Southeast corner of section.
Proposed Rate _____ Proposed Quantity _____ Proposed well depth (feet) _____
This point is: Additional Well Geo Center List other water rights that will use this point _____

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).

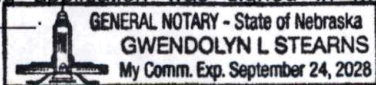
I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regards to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.

Dated at Rising City, ^{Neb} Kansas, this 25 day of January, 20 25.

 (Owner)	 (Spouse)
<u>Todd Tals</u> (Please Print)	 (Please Print)
 (Owner)	 (Spouse)
 (Please Print)	 (Please Print)
 (Owner)	 (Spouse)
 (Please Print)	 (Please Print)

Nebraska
 State of Kansas }
 County of Butler } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 24 day of January, 20 25.



Gwendolyn L. Stearns
 Notary Public

My Commission Expires September 24, 2028.

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. 21767.

- A change application was received on January 30, 2025 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.
- 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
- 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 50 foot 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 Not Applicable
- The point(s) of diversion authorized herein shall not actually be located more than 300 feet from the previously authorized point(s) of diversion. Applicable Not Applicable
- 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, 2025**, 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
- Installation of the works for diversion of water shall be completed on or before **December 31, 2025**, or within any authorized extension of time. By March 1, 2026 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
- The completed well log shall be submitted with the required notice. Applicable Not Applicable
- 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
- Additional Conditions are attached. Yes No
- 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.

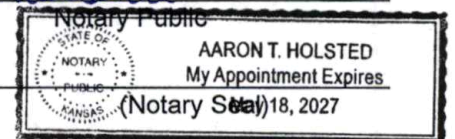
Administrative Appeal and Effective Date of Order

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**

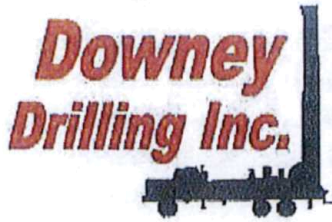
By: Michael A. Meyer
Duly Authorized Designee of the Chief Engineer
(Print Name): MICHAEL A. MEYER
Division of Water Resources - Kansas Department of Agriculture
Date of Issuance: January 30, 2025
State of Kansas)
) SS
County of Linn)
Acknowledged before me on January 30, 2025
by Michael A Meyer
Signature: Aaron Holsted



My commission expires:

WELL LOG

DATE: 8/22/2024



CUSTOMER NAME: ROCKING T FARMS

TH#1-24

LEGAL: SE 36-25S-35W

COUNTY: KEARNY CO, KS

GPS: 37.833011

-101.109467

DRILLER: DIEGO

WO: 24-952

V	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	27	SURFACE SAND	SOFT		FAST		SMOOTH
	27	55	FINE-MED-COARSE SAND	FIRM		FAST		CHOPPY
	55	64	BROWN CLAY	SOFT		FAST		SMOOTH
	64	71	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST		FAST CHATTER
	71	76	FINE-MED GRAVEL	STIFF		FAST		FAST CHATTER
	76	99	BIG ROCKS	HARD		FAST		CHATTER
	99	100	CLAY LEDGE	SOFT		FAST		SMOOTH
	100	104	BIG ROCKS	HARD		FAST		CHATTER
	104	108	SANDY CLAY	SOFT		FAST		SMOOTH
	108	124	BIG ROCKS	HARD		FAST		CHATTER
	124	127	SANDY CLAY	SOFT		FAST		SMOOTH
	127	135	BIG ROCKS	HARD		FAST		CHATTER
	135	140	SANDY CLAY	SOFT		FAST		SMOOTH
	140	149	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		CHATTER
	149	156	SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
	156	162	WHITE SANDY CLAY	SOFT		SLOW		SMOOTH
	162	178	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		FAST CHATTER
	178	188	SANDY CLAY W/ LIME ROCK	FIRM	WHITE	FAST		SMOOTH & CHOPPY
	188	195	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
	195	216	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	216	221	SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
	221	235	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	235	244	SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		VIBRATION
	244	278	FINE-MED-COARSE SAND W/ LIME ROCK	STIFF	WHITE	SLOW		FAST CHATTER
	278	281	CLAY LEDGE	SOFT	BROWN	FAST		SMOOTH
	281	295	FINE-MED-COARSE SAND W/ LIME ROCK & SANDY CLAY	FIRM	TAN & WHITE	FAST		CHOPPY & SMOOTH
	295	315	SANDY CLAY W/ LIME ROCK	FIRM	WHITE	FAST		SMOOTH & CHOPPY
	315	321	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
	321	330	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	330	337	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
	337	347	SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		SMOOTH & VIBRATION
	347	376	FINE-MED-COARSE SAND W/ BROKEN ROCK TRACE	STIFF	BROWN	FAST		FAST CHATTER
	376	415	BROWN STICKY CLAY	STICKY	BROWN	FAST		SMOOTH
	415	420	FINE-MED SAND	SOFT		FAST		CHOPPY
	420	425	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH



Century GEOPHYSICAL CORP.

ROCKING T FARMS

COMPANY : DOWNEY DRILLING INC
WELL : ROCKING T FARM
LOCATION/FIELD : TH#1-24
COUNTY : KEARNY
LOCATION : SENSAS
SECTION : 36

OTHER SERVICES:



TOWNSHIP : 25S RANGE : 35W

DATE : 08/23/24
DEPTH DRILLER : 682
LOG BOTTOM : 680.60
LOG TOP : 0.90

PERMANENT DATUM : GL

LOG MEASURED FROM: GL
DRL MEASURED FROM: GL

KB :
DF :
GL : 2820

CASING DIAMETER : 10.
CASING TYPE : SURFACE
CASING THICKNESS:

LOGGING UNIT : 2310
FIELD OFFICE : O'DRISCOL
RECORDED BY : DIEGO

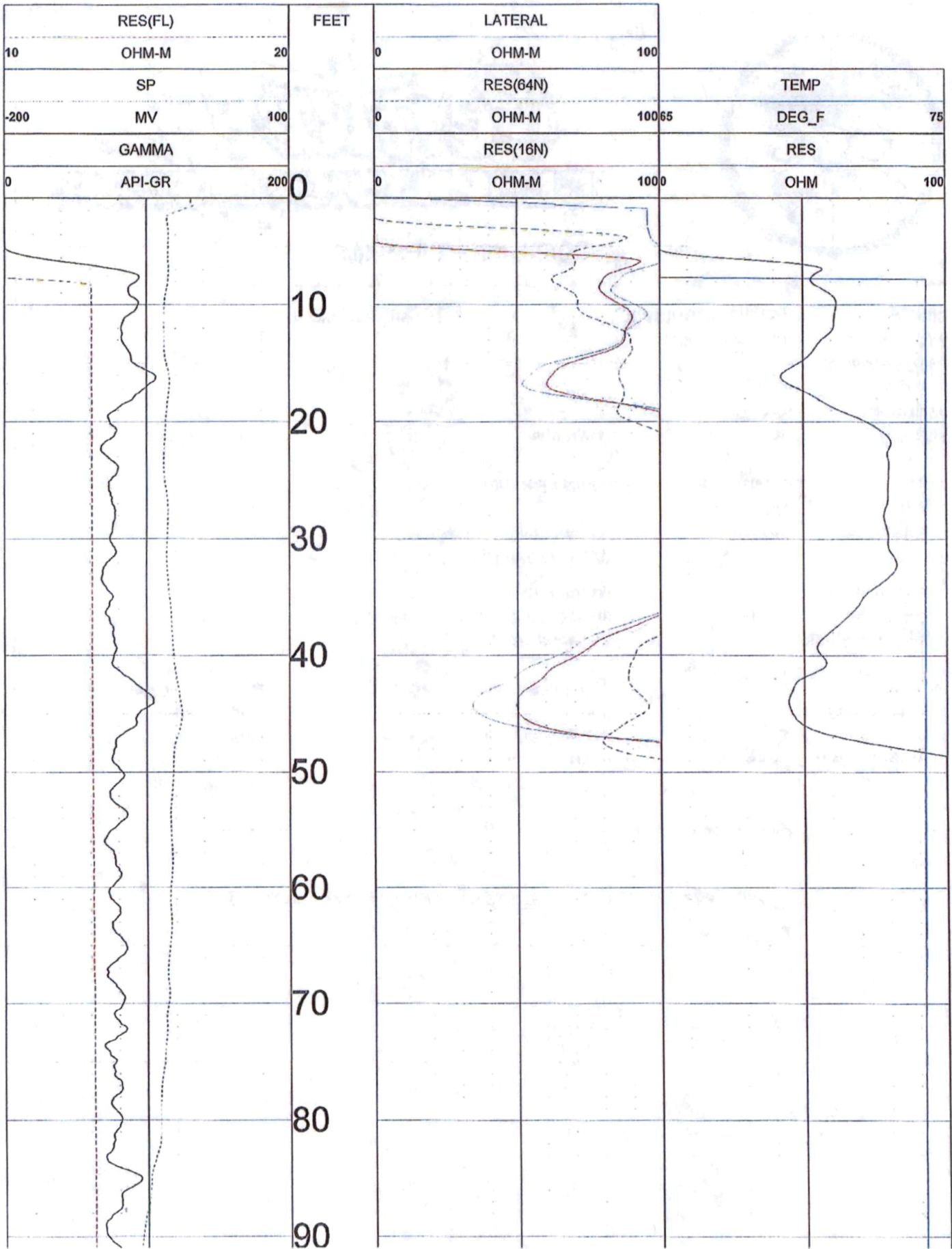
BIT SIZE : 6.25
MAGNETIC DECL. : 0
MATRIX DENSITY : 2.71
NEUTRON MATRIX : LIMESTON

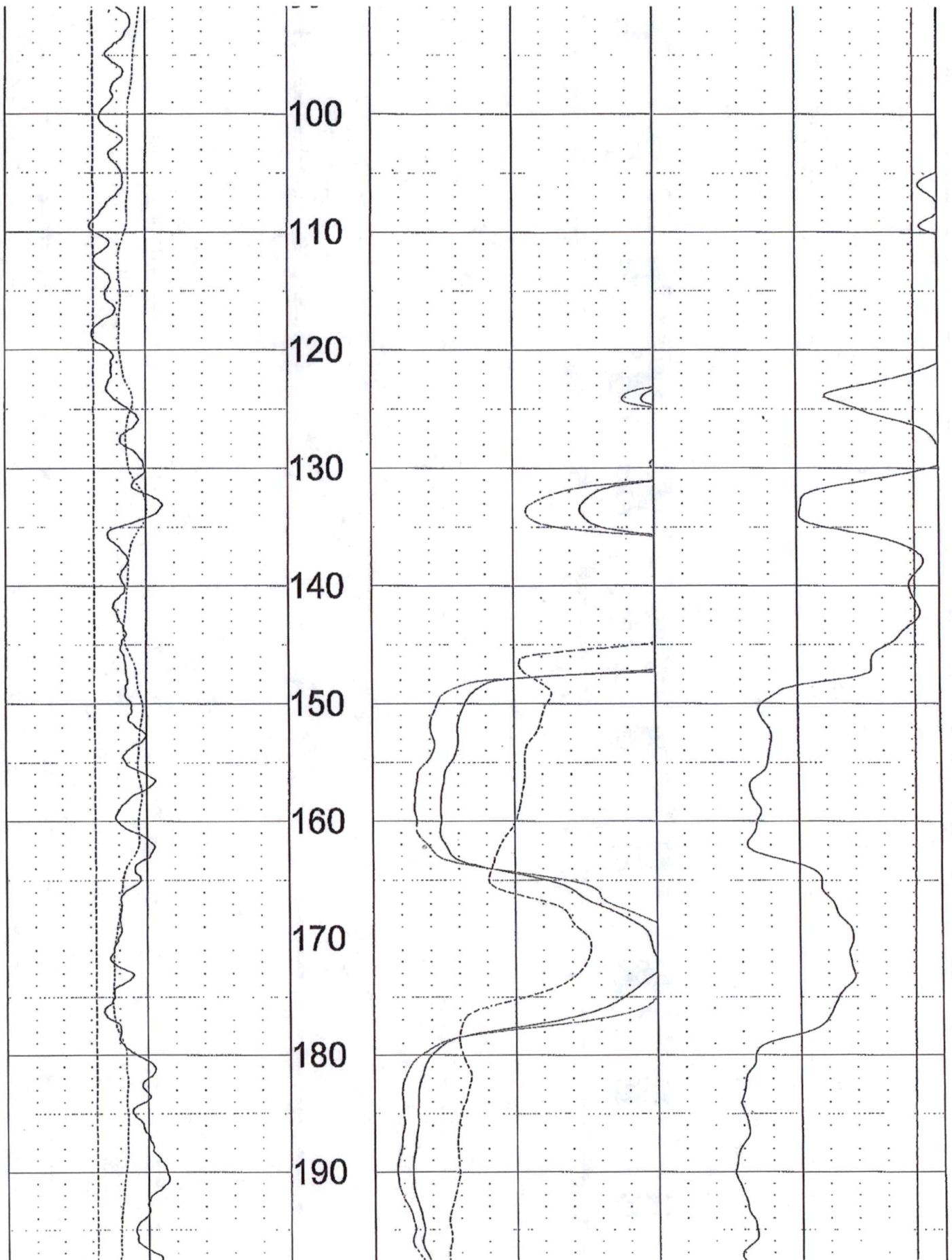
BOREHOLE FLUID : MUD
RM : .179
RM TEMPERATURE : 68.5
MATRIX DELTA T : 49

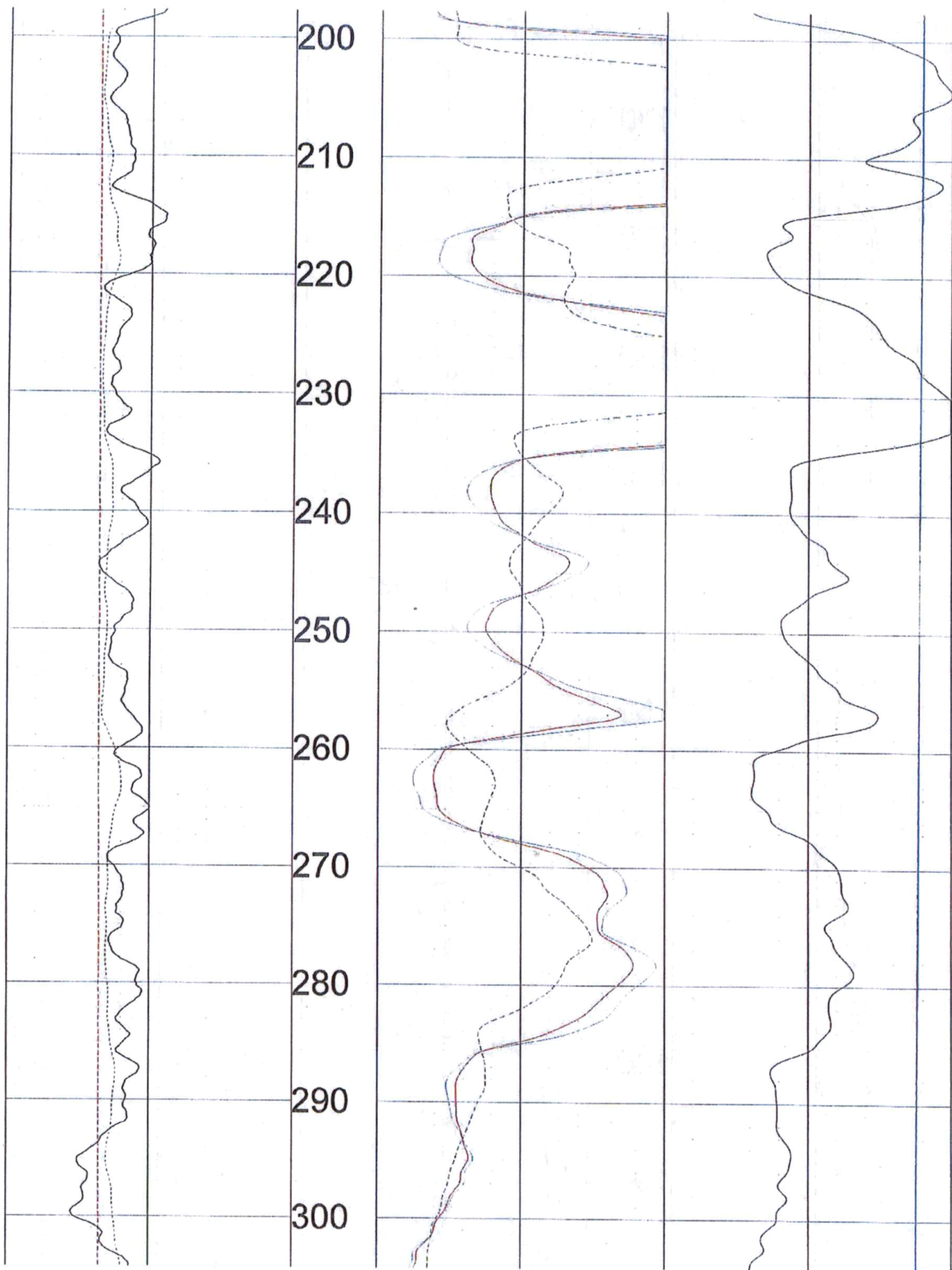
FILE : ORIGINAL
TYPE : 8144A
LGDATE: 08/23/24
LGTIME : 19:58:
THRESH: 99999

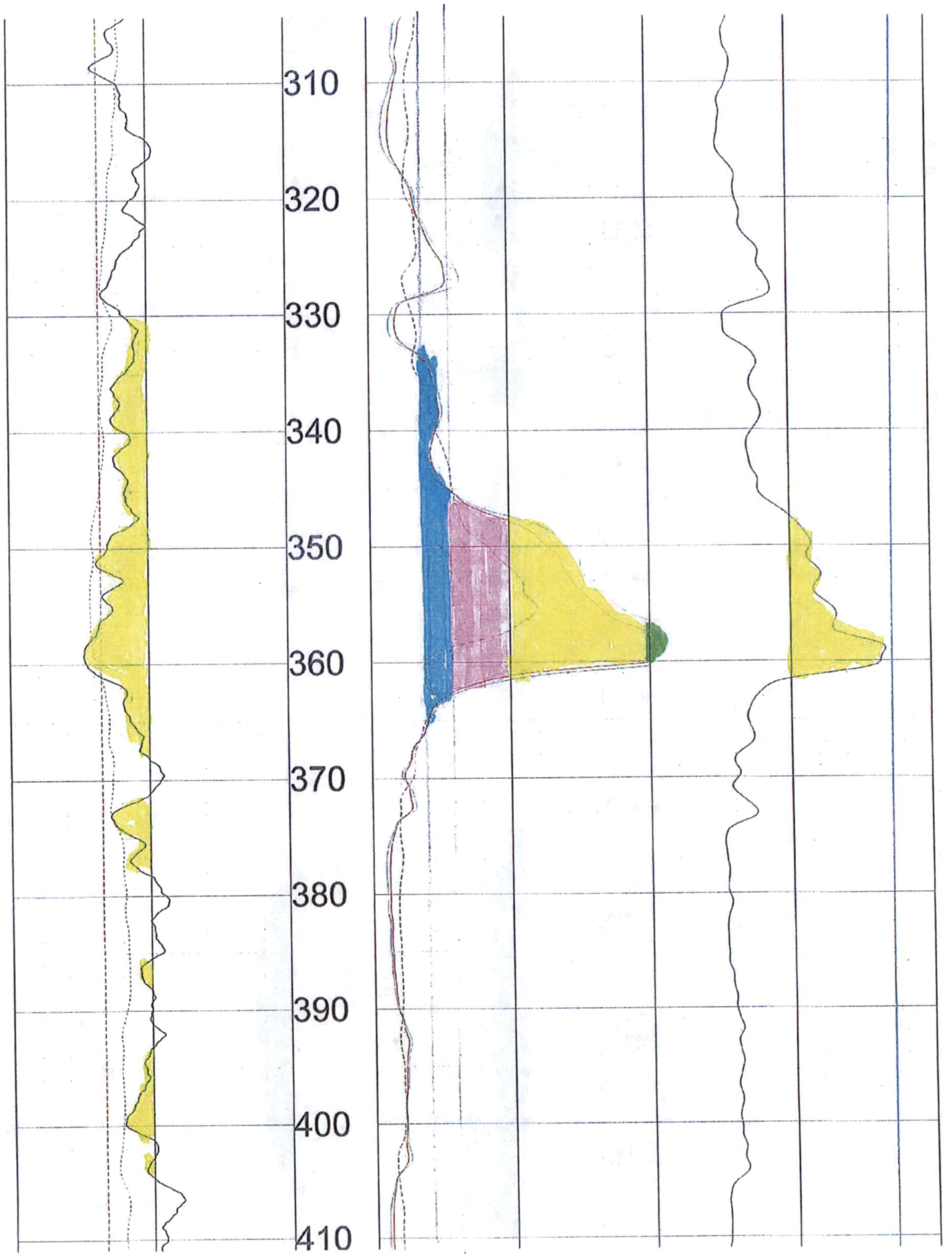
GPS 37.833049, -101.10958

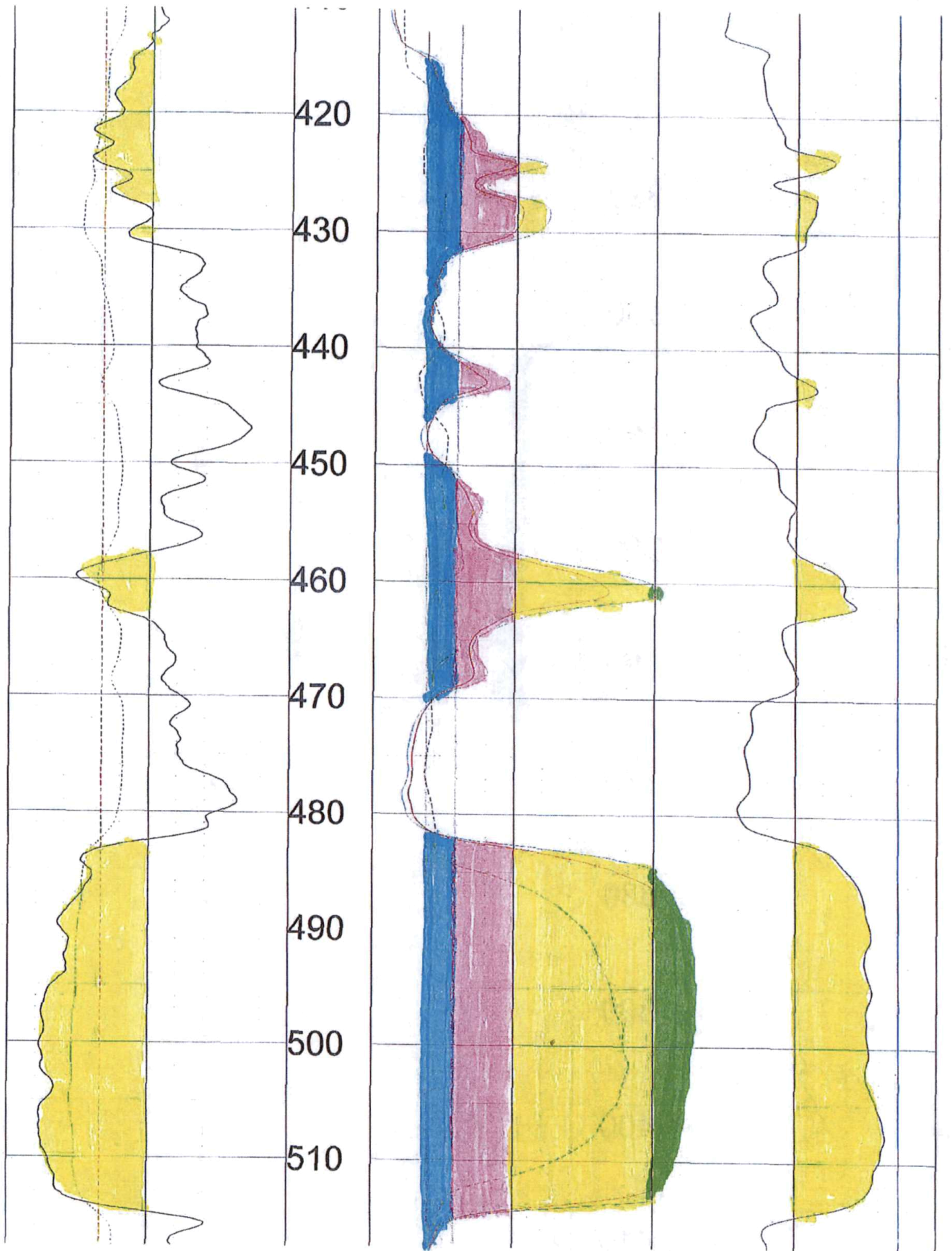
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

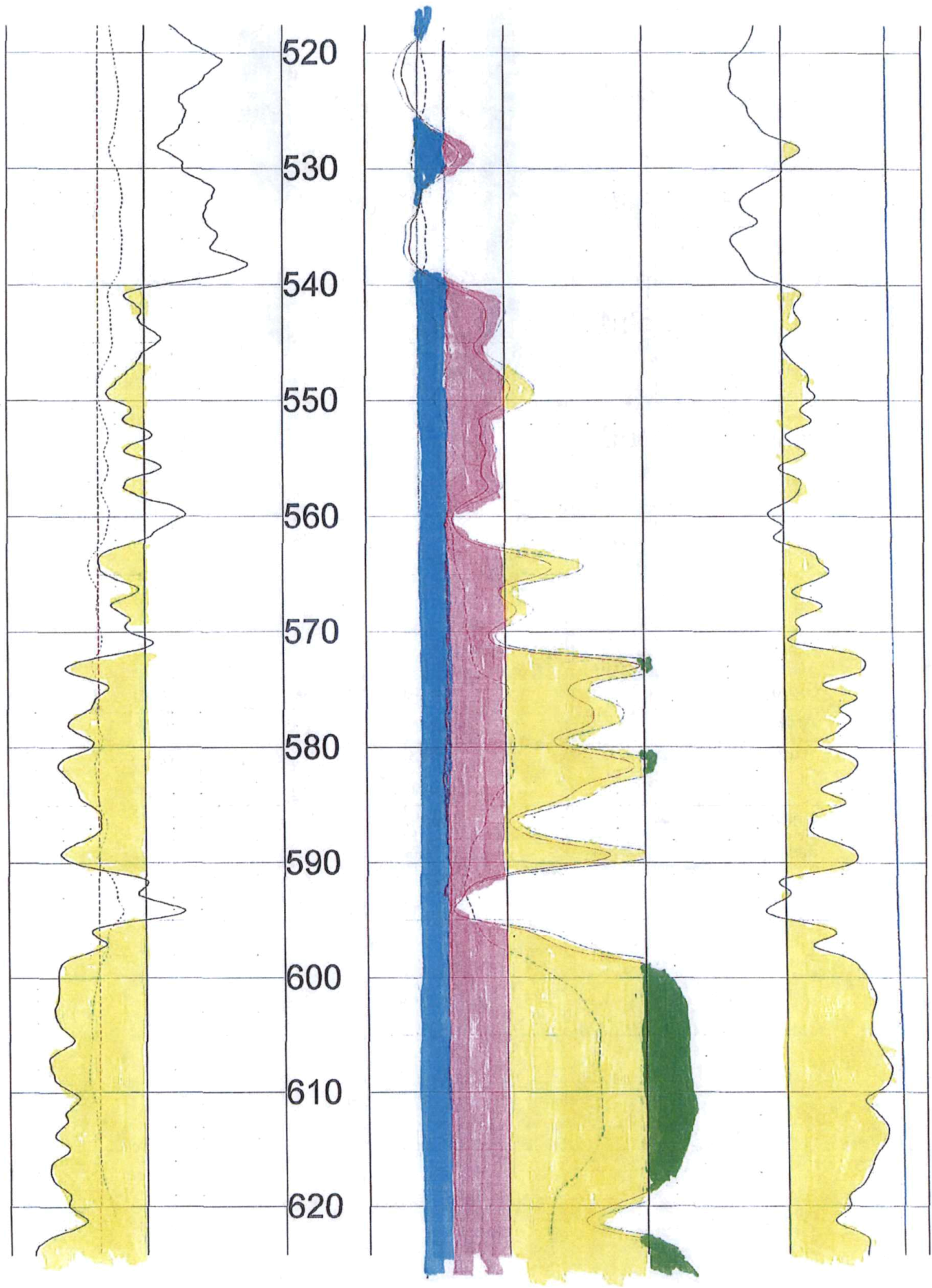


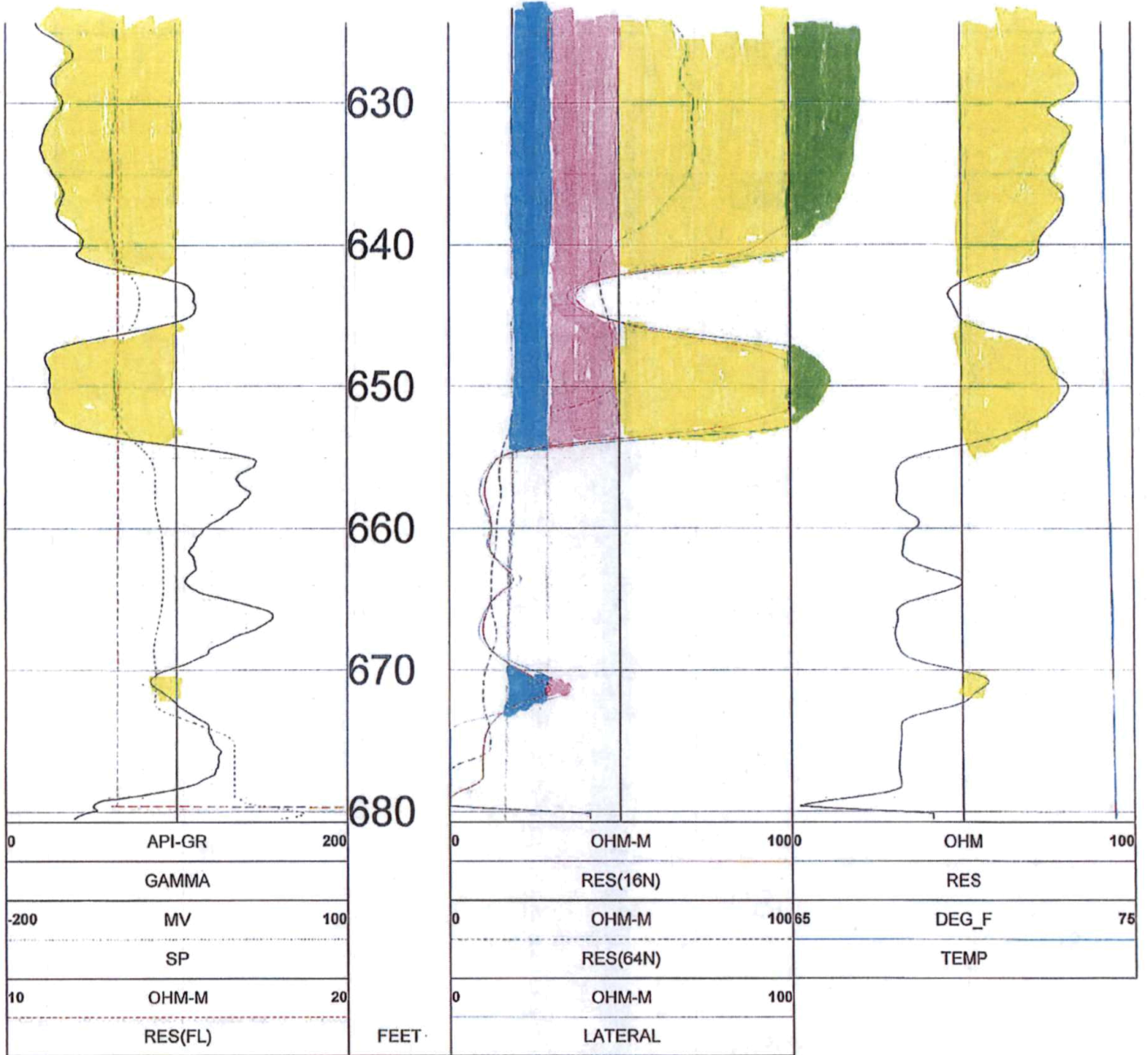












TOOL CALIBRATION ROCKING T FARMS 08/23/24 19:58
 TOOL 8144A TM VERSION 3002
 SERIAL NUMBER 365

	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]