

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

1. File No.: <b>14449</b>	2. Status Change Date: <b>10-25-2024</b>	4. Field Office: <b>04 - Garden City</b> GMD: <b>03 - Southwest</b> Structures File No.: Filing/Priority Date: <b>10/18/2024</b> Application Complete Date: <b>10/24/2024</b>
3. Package File No(s):		
5a. <input checked="" type="checkbox"/> Applicant <input checked="" type="checkbox"/> Owner <input checked="" type="checkbox"/> WUC <input type="checkbox"/> Address Change  <b>M &amp; D NICHOLS LLC</b> <b>1738 ROAD 70</b> <b>SUBLETTE, KS 67877-8032</b>	Person ID <b>64358</b> Add Seq#	5b. <input type="checkbox"/> Owner <input type="checkbox"/> WUC <input type="checkbox"/> Address Change  Person ID Add Seq#
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.: <b>1</b> <input checked="" type="checkbox"/> PD <input type="checkbox"/> PU <input type="checkbox"/> UMW Base Acres: <b>311</b> Year:    Min Reasonable Q: Previous UMW: MDS Gauge:    Active Admin? <input type="checkbox"/> Completion/Start Date: <b>3/1/2026</b> Perfection/Expiration Date:		7. Use of Water <input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water UMW: <b>IRR-Irrigation</b> 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 <b>UNCONFINED DAKOTA</b>	Processed <b>10/24/2024</b> <b>MAM</b>	Entered
	Reviewed	

File No. **14449**      13. County: **HS** Basin: **ARKANSAS RIVER** Stream:  
 Structures File No:      Aquifer Code: **211/331**      Special Use Area:

14. Points of Diversion, Rates & Quantities											Oty 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		
<b>DEL</b>	<b>16655</b>																	
<b>ENT</b>	<b>NWNWSW</b>	<b>3</b>	<b>28</b>	<b>30W</b>	<b>2215</b>	<b>5120</b>			<b>622</b>	<b>622</b>	<b>1690</b>	<b>1690</b>						

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																			Total	Owner(s)	Chg? Overlaps			
PUSE	S	T	R	ID	NE¼				NW¼				SW¼				SE¼							
					NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW				SW	SE	
<b>CHK</b>	<b>39919</b>																							<input type="checkbox"/>
																							<input type="checkbox"/>	
																							<input type="checkbox"/>	
																							<input type="checkbox"/>	
																							<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

October 25, 2024

M & D NICHOLS LLC  
1738 ROAD 70  
SUBLETTE, KS 67877-8032

RE: Filed Office Application for Change  
Water Right, File No. 14449

Dear Sir:

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.

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

## CERTIFICATE OF SERVICE

On this 25<sup>th</sup> day of October 2024, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 14,449 dated 25<sup>th</sup> day of October 2024 was mailed postage prepaid, first class, US mail to the following:

M & D NICHOLS LLC  
1738 ROAD 70  
SUBLETTE, KS 67877-8032

  
\_\_\_\_\_  
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. 14449

RECEIVED  
 9:27 am  
 OCT 18 2024

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: M&D Nichols LLC

1738 Road 70, Sublette, KS 67877

Phone Number: \_\_\_\_\_ Email address: \_\_\_\_\_

Name and address of Water Use Correspondent: M&D Nichols LLC

1738 Road 70, Sublette, KS 67877

Phone Number: \_\_\_\_\_ Email address: \_\_\_\_\_

3. The presently authorized place of use is:

Owner of Land ---- NAME: M&D Nichols LLC

ADDRESS: 1738 Road 70, Sublette, KS 67877

(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 \$100.00 TR # \_\_\_\_\_ Receipt Date 10-18-24 Check # 1558



5. **Presently authorized point of diversion:**  
 One in the      NW      Quarter of the      NW      Quarter of the      SW      Quarter  
 of Section      3     , Township      28      South, Range      30W      (~~E/W~~),  
 in Gray      County, Kansas, 2300 feet North 5180 feet West of Southeast corner of section.  
 Authorized Rate      Authorized Quantity      Depth of well 476 (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      NW      Quarter of the      NW      Quarter of the      SW      Quarter  
 of Section      3     , Township      28      South, Range      30W      (~~E/W~~),  
 in Gray      County, Kansas, 2215 feet North 5120 feet West of Southeast corner of section.  
 Proposed Rate      Proposed Quantity      Proposed well depth (feet) ≈ 508  
 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      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 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) Loss of production.

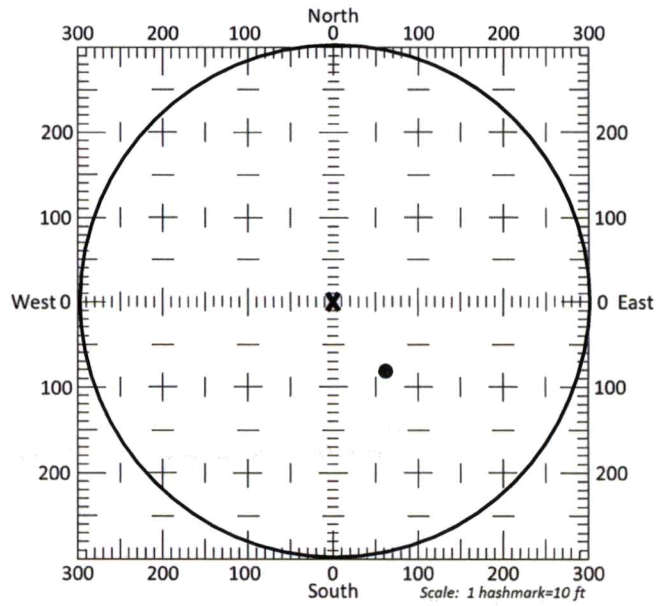
8. If a well, is the test hole log attached?  Yes  No

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?  
Plug/cap  
 (b) When will this be done? Upon completion

11. Groundwater Management District recommendation attached?  
 Yes  No

12. Assisted by EAV



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.)**

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 Garden City, Kansas, this 18th day of October, 2024.

<u>Jerry Nichols</u> (Owner)	_____ (Spouse)
<u>Jerry Nichols</u> (Please Print)	_____ (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 18th day of October, 2024.



Aaron Holsted  
Notary Public

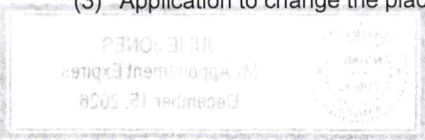
My Commission Expires \_\_\_\_\_

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. 14449.

1. A change application was received on October 18, 2024 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 50 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 300 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, 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
8. **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
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*

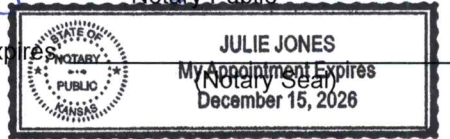
FOR OFFICE USE ONLY  
**APPLICATION APPROVED AND  
 SUMMARY ORDER ISSUED**

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: October 25, 2024

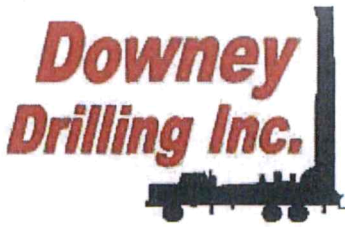
State of Kansas )  
 ) SS  
 County of Stinson )

Acknowledged before me on October 25, 2024  
 by Michael A. Meyer

Signature: Julie Jones  
 Notary Public

My commission expires \_\_\_\_\_  






CUSTOMER NAME: JERRY NICHOLS

TH#1-24

LEGAL: SE/SW 3-28S-30W

COUNTY: GRAY CO, KS

GPS: 37.640933

-100.597214

DRILLER: ROCKY

WO: 24-304

V	FROM	TO	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION
	0	1	TOP SOIL	SOFT	DARK BROWN	FAST		SMOOTH
	1	7	BROWN SILTY CLAY	SOFT		FAST		SMOOTH
	7	17	CALICHE	FIRM	WHITE	SLOW		CHOPPY
	17	43	SANDY CLAY	SOFT		FAST		SMOOTH
	43	62	FINE SAND	SOFT		FAST		VIBRATION
	62	104	SANDY CLAY W/ CALICHE TRACE	SOFT	BROWN & WHITE	FAST		SMOOTH
	104	127	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		CHATTER
	127	136	FINE-MED-COARSE SAND W/ SANDY CLAY	FIRM		FAST		CHOPPY & SMOOTH
	136	172	FINE-MED-COARSE SAND W/ LIME ROCK	STIFF	WHITE	FAST		FAST CHATTER
	172	179	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
	179	191	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM		FAST		CHATTER SMOOTH & VIBRATION
	191	206	SANDY CLAY W/ FINE SAND	SOFT	BROWN	FAST		VIBRATION SMOOTH & VIBRATION
	206	217	FINE-MED-COARSE SAND W/ LIME ROCK TRACE	FIRM		FAST		FAST CHATTER
	217	260	SANDY CLAY W/ FINE SAND & LIME ROCK	FIRM	TAN & WHITE	FAST		SMOOTH & CHOPPY
	260	271	FINE SAND	SOFT		FAST		VIBRATION
	271	289	SANDY CLAY	SOFT	BROWN	FAST		SMOOTH
	289	337	FINE SAND	SOFT		FAST		VIBRATION SMOOTH & VIBRATION
	337	345	SANDY CLAY W/ FINE SAND	SOFT	TAN BROWN & WHITE	FAST		CHATTER
	345	378	FINE-MED-COARSE SAND W/ FINE GRAVEL / BROWN ROCK & LIME ROCK	STIFF	GRAY, YELLOW & RED	SEMI SLOW		SMOOTH
	378	380	WEATHERED CLAY	SOFT	BROWN & YELLOW	FAST		FAST CHATTER
	380	411	BROWN ROCK W/ SANDSTONE & FINE SAND	STIFF	BLUE YELLOW & BROWN	SLOW		SMOOTH
	411	421	BLUE CLAY	SOFT	BROWN	FAST		FAST CHATTER
	421	432	FINE SAND W/ SANDSTONE & BROWN ROCK	FIRM	BROWN	FAST		CHATTER
	432	436	BROWN ROCK	STIFF	BLUE YELLOW & BROWN	SLOW		SMOOTH
	436	447	BLUE CLAY	SOFT	GRAY YELLOW & BROWN	FAST		FAST CHATTER
	447	456	SANDSTONE W/ FINE SAND & BROWN ROCK	STIFF	GRAY YELLOW & BROWN	FAST		VIBRATION
	456	461	SOAPSTONE W/ FINE SAND	SOFT	GRAY YELLOW & BROWN	FAST		FAST CHATTER
	461	470	SANDSTONE W/ FINE SAND & BROWN ROCK	FIRM	BLUE	SLOW		SMOOTH
	470	483	BLUE CLAY	SOFT	YELLOW	FAST		CHATTER VIBRATION & SMOOTH
	483	488	SANDSTONE	STIFF	GRAY & BLUE	FAST		SMOOTH
	488	508	SOAPSTONE W/ FINE SAND & BLUE CLAY	SOFT	BLUE & RED	SLOW		SMOOTH
	508	540	BLUE & RED CLAY ( SHALE )	SOFT				
			QG - 5					
			WATER LOADS - 2					





# Century GEOPHYSICAL CORP.

JERRY NICHOLS

COMPANY : DOWNEY DRILLING INC  
WELL : JERRY NICHOL  
LOCATION/FIELD : TH#1-24  
COUNTY : GRAY  
LOCATION : SE SWS  
SECTION : 3

OTHER SERVICES:

TOWNSHIP : 28S RANGE : 30W

DATE : 05/30/24  
DEPTH DRILLER : 540  
LOG BOTTOM : 541.30  
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

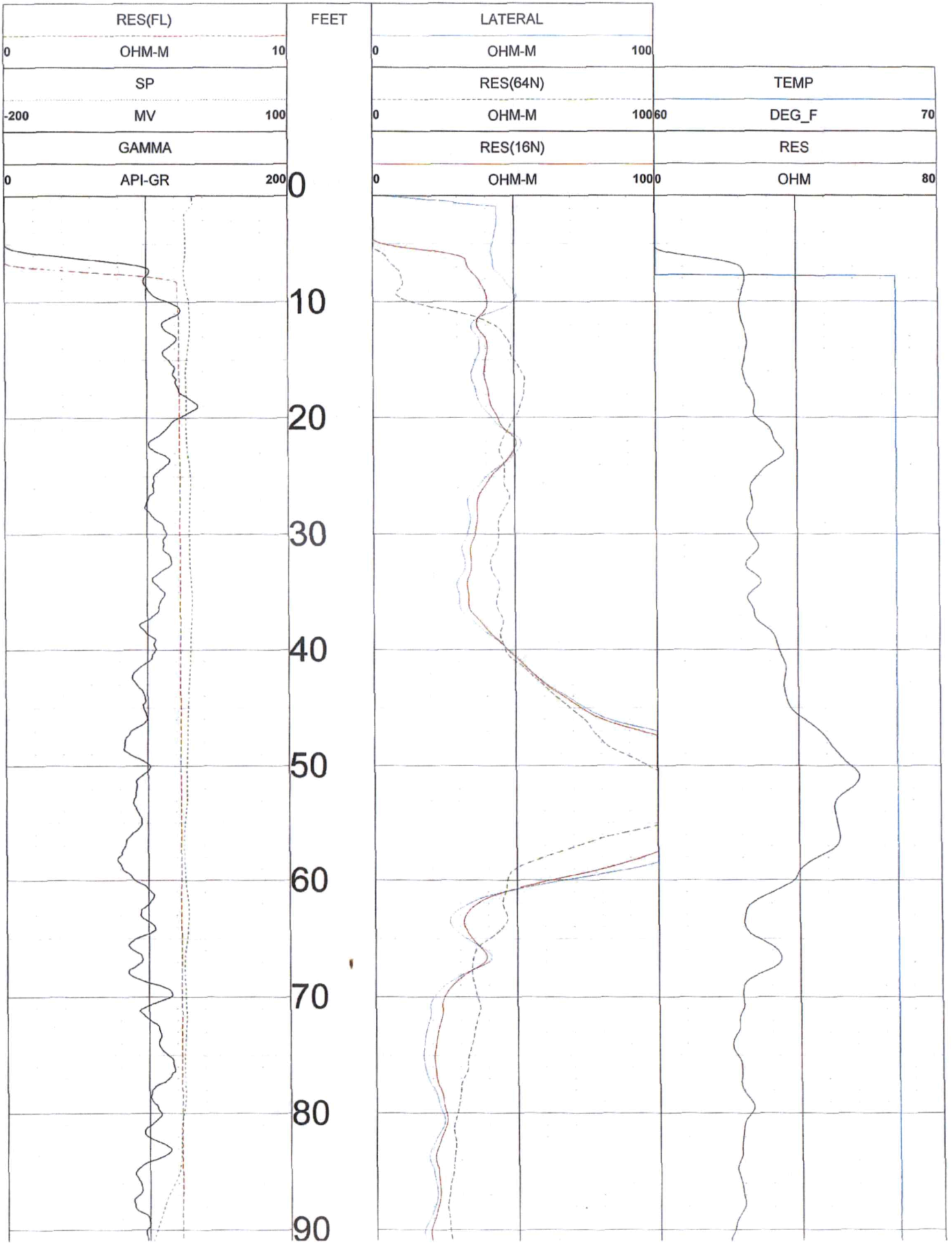
BOREHOLE FLUID : MUD  
RM : .179  
RM TEMPERATURE : 68.5  
MATRIX DELTA T : 49

FILE : ORIGINAL  
TYPE : 8144A  
LGDATE: 05/30/24  
LGTIME : 16:39:  
THRESH: 99999

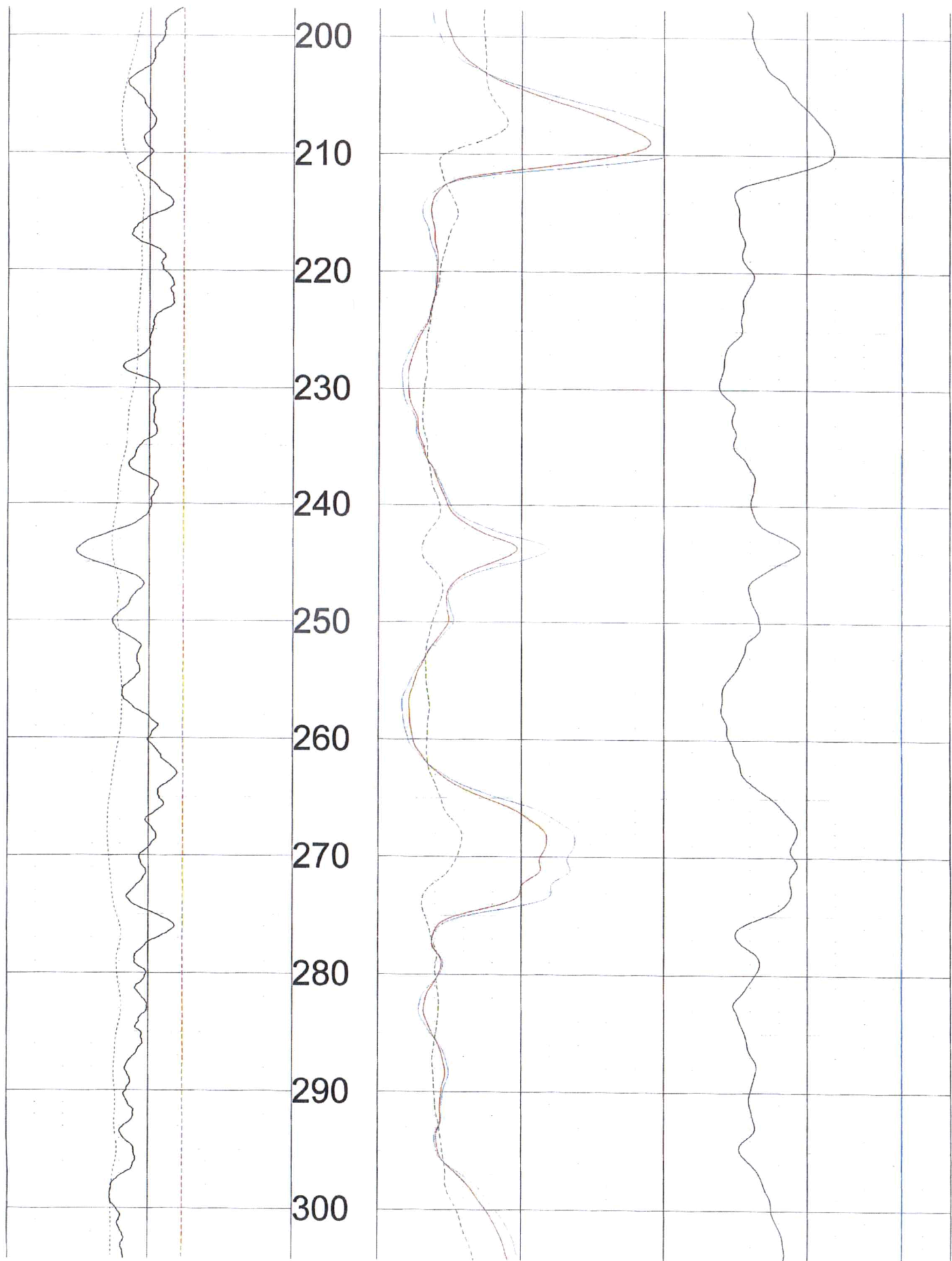
GPS 37.640933, -100.59721

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

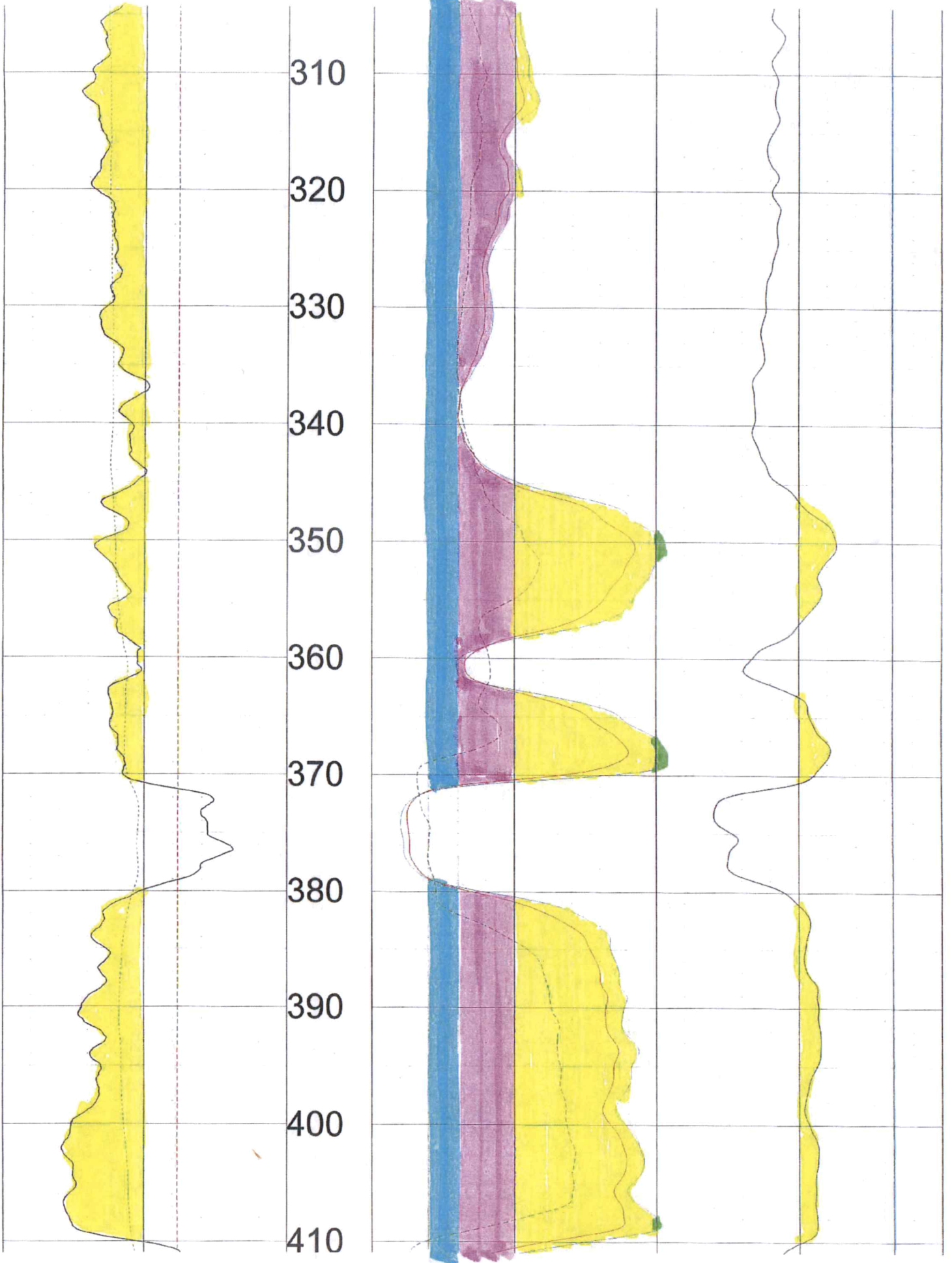


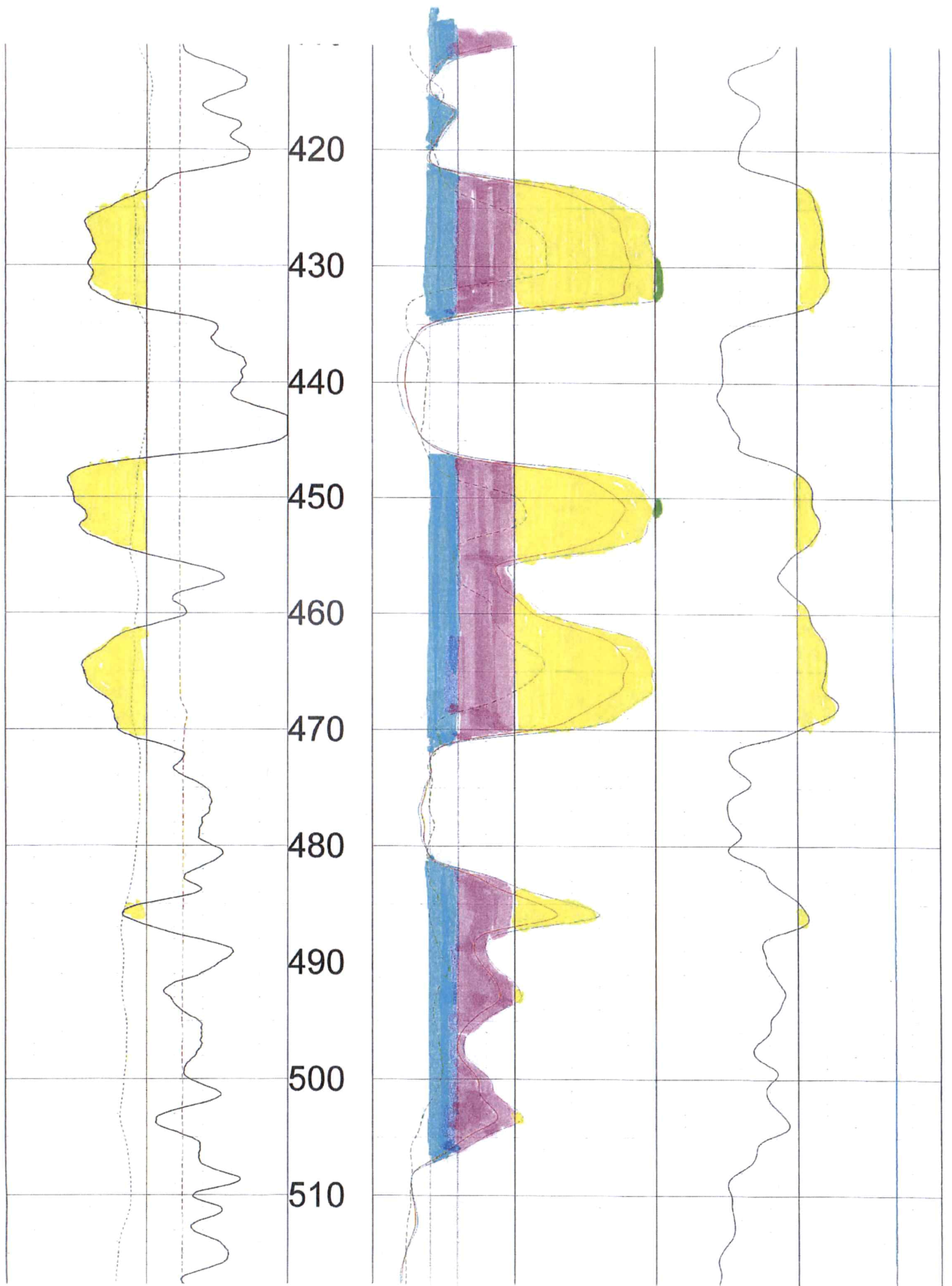


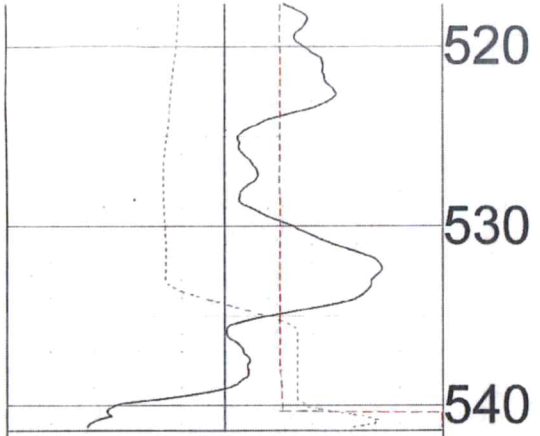






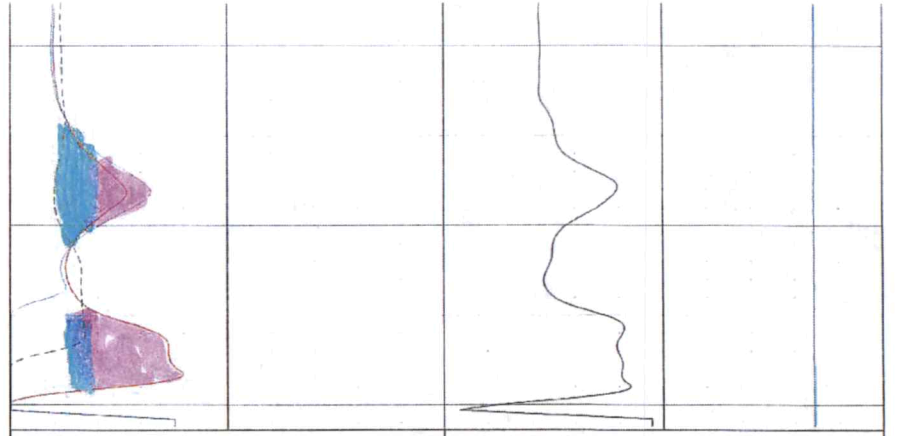






0	API-GR	200
	GAMMA	
-200	MV	100
	SP	
0	OHM-M	10
	RES(FL)	

FEET



0	OHM-M	1000	OHM	80
	RES(16N)		RES	
0	OHM-M	10060	DEG_F	70
	RES(64N)		TEMP	
0	OHM-M	100		
	LATERAL			



TOOL CALIBRATION JERRY NICHOLS 05/30/24 16:39  
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]