Kansas Department of Agriculture Division of Water Resources

APPROVAL OF CHANGE APPLICATION WORKSHEET

1. File No.: 13701	2. Status Change Date: 4. Field Office: 04 - Garden City GMD: 03 - Southwest Structures File No.:					
3. Package File No(s):	A Company		Filing/Pri	024		
5a. ⊠ Applicant ⊠ Owner ⊠ WU	C Person ID 31477 Add Seq#	5b. Owner Address	☐ WUC s Change		son ID Seq#	
PHYLLIS TILLMAN 128 HUNTINGTON CIRCLE PITTSBURG, KS 66762		,	e i	į, i,	 -	
5c. Owner WUC	Person ID	5d.	□ wuc		son ID	
☐ Address Change	Add Seq#	Address	Change	Add	Seq#	
		, , , , , , , , , , , , , , , , , , ,	:			
6. Change No.: C3 PD PU Base Acres: Year: Min F Previous UMW: MDS Gauge: Active Admin? Completion/Start Date: 3/1/2025 Perfect	Reasonable Q:	7	7. Use of Wate Groundw UMW: IRF UMW: UMW:		Water	
8. Action Trail		<u> </u>	. 9.			
9. Special Conditions	1	3 1 1				
10. 5YR Allocation Type: Sta	rt Year: 5YR Quan	tity: Base A	cres:		I	
11. Sand & Gravel Proj ID:	☐ Active ☐ Dredge	☐ IND Evap ☐	Jr Evap □	Other Diversion	☐ Rpt on Sr	
12. Waiver Rule ID: New DA Applies: Rule No.: Rule Type: Rule SubType:	Pate Requested:	Justification:		×		
Comments				Processed 4/23/2024 AM	Entered	
				Reviewed	No ego	

1	File No. 13701 Structures File No:			FI Basi e: 211 / 3		KANSA	S RIV	ER S	tream:				Spec	cial Use	Area:						
14. Points of [Diversion, Rates & Q	uantities										01				Constant		•	<u> </u>	24	
PDIV	Qualifier	S	Т	R	ID	'N	'W	Cor	mment (AKA Li	ne)	Oty Auth		Add	Rate g	pm Add		torage auth	Qty Add	Storage F Auth/Add	
DEL 4701																	-				
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15. Limitation	ons Type: Type:	Quar Quar	-	her	Rate:				ned with				-		4	U					
16. Meterin	g Metering	Requir	ed 🗌	Anti-Re	everse	Requir	ed [Sea	al Requ	iired	Comp	liance	Date:	12/31/2	2024						
17. Place of	Use			=									4,							0	21-2 0
PUSE	S T R	ID -	NE NW	NE½ sw	SE	NE	NW NW	V ¹ / ₄	SE	NE	NW	N ¹ / ₄ SW	SE	NE	SE NW	sw	SE	Tot	tal	Owner(s)	Chg? Overlaps
CHK 2231																					
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18. Point of * + # ^	f Diversion and Pla	ice of U	se Overla	aps			:		2	** ++ ##					1		3	l.i.			

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

April 23, 2024

PHYLLIS TILLMAN 128 HUNTINGTON CIRCLE PITTSBURG, KS 66762

RE:

Filed Office Application for Change

Water Right, File Nos. 13701

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.

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,

Austin J. McColloch

Assistant Water Commissioner

AM:

enclosures

pc:

CERTIFICATE OF SERVICE

On this 23rd day of April, 2024, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 13,701 dated 23rd day of April, 2024 was mailed postage prepaid, first class, US mail to the following:

PHYLLIS TILLMAN 128 HUNTINGTON CIRCLE PITTSBURG, KS 66762

Pc:

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.

Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

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					F	File No	. <u>1370</u>	1					e.		,		00 ar	
1.	Application is he				□Р	lace of	f Use		\boxtimes	Point	of Dive	ersion			Div	Garden vison of	City Fie	eld Office Resources
	under the water The source of so				172	or this Ground		ation			e with the		iditions	s desc	nbea t	jelow.		
	The source of s	uppiy	5.			nound.	water			Juna	e wat	21						
2.	Name and addr																	
	128 HUNTINGT	ON CI	RCLE	PITTS	BURG	KS 6												
	Phone Number:									_	PPYF	IL@A	DL.CO	M				
	Name and addr	ess of	Water	Use Co	orresp	onden	t: SAN	ME AS	ABO\	<u>/E</u>								
	Phone Number:	. ,						Email	addro									****
3.	The presently a							Lilian	auure									
0.	Owner of Land																	
		ADDRI																
	(If there is more th						ental sh	eets as	neces	sary.)					-x			
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Se	ec. Twp. Range	NE½	NW¾	SW¼	SE¼	NE¾	NW¼	SW ¹ / ₄	SE1/4	NE1/4	NW¼	SW ¹ / ₄	SE¼	NE¾	NW1/4	SW ¹ / ₄	SE¼	ACRES
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	For Office Use	Only:	Code		Fe	e \$ <u>/0</u> 0	0.00	TR	#		Re	ceipt	Date _	4-27	2-24	Chec	k# 🖳	839

5.	Presently authorized point of diversion:		an di kalabaking Pinasang ina Birandi Karabaking ina birang ina birang ina papa meninin		
	One in the Quarter of the	NW	Quarter of the	NE	Quarter
	of Section5, Township2				
	in FINNEY County, Kansas, 5397 fee				
	Authorized Rate Authorized Quantity	and the second	Depth of well	(feet)	
1	(DWR use only: Computer ID No. 01 GPS	5298	feet North258	get West	
	☐This point will not be changed ☑This point will be changed as				
	Proposed point of diversion: (Complete only if change is				
	One in the Quarter of the		The state of the s		
	of Section5, Township2				
	in <u>FINNEY</u> County, Kansas, <u>5132</u> fee				
	Proposed Rate Proposed Quantity				
L	This point is: Additional Well Geo Center List other	water rights	s that will use this point		·•
F	Buse outly suith original maint of diversity.		2 200		
6.	Presently authorized point of diversion:		Ouarter of the		Ouerter
	of Section Quarter of the		Quarter of the		Quarter
	One in the Quarter of the of Section, Township in County, Kansas, fee	at North	South, Range	Southoast corner of	of section
	Authorized Rate Authorized Quantity	et North	Donth of wall	/footh	n section.
	(DWR use only: Computer ID NoGPS		feet North	feet West	,
	☐ This point will not be changed ☐ This point will be changed as				
	Proposed point of diversion: (Complete only if change is		A Company of the Comp		
	One in the Quarter of the				
	of Section, Township in County, Kansas, fee				
	Proposed Rate Proposed Quantity				
	This point is: Additional Well Geo Center List other				
L	This point is. Additional Well Geo Genter List other	water right	o that will ago this point		
7.	The changes herein are desired for the following reasons?				
	(please be specific)	200	North	100 200	300
		300			
			, T		크
8.	If a well, is the test hole log attached? 🛛 Yes 🔲 No	200		1 + 1 + 1	200
9.	The change(s) (was)(will be) completed by?	E,	/ =	\	\\ \ \
	UPON APPROVAL	100	1+1+1=	1+1+1	100
10.	If the point of diversion is a well:	₽	=		=======================================
	(a) What are you going to do with the old well?	West 0	doolootoolooto	utunhintunlint	0 East
	PLUG / CAP	1	-		1
	(b) When will this be done? <u>UPON COMPLETION</u>	100	<u> + + </u>	1 + 1 + 1	100
11.	Groundwater Management District recommendation attached? ☐ Yes ☐ No	200		 + +	200
12.	Assisted by AM / GCFO	300	200 100 0 South	100 200 Scale: 1 hashmark=	300

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 on the diagram shown above in relation to the existing point of the exis 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

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 fr	om the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently auth Yes No (If no, all owners must sign this appli	norized place(s) of use identified in this application? ication.)
 (b) Will the ownership interest of any owner of the currently authoral affected if this application is approved as requested? ☐ Yes ☐ No (If yes, all owners must sign this approved as requested) 	
(c) If this application is not approved expeditiously, will there be sul ☐ Yes ☐ No (If no, all owners must sign this appli	
If the application proposes a surface water change in point of diversion, or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly author their behalf, in regards to the water right(s) to which this ap contained in this application are true, correct and complete.	rized agent of the owner(s) to make this application on plication pertains. I further verify that the statements
Dated at July Kansas, this	15th day of april , 20 24.
Phereus Tellman	
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
State of Kansas County of Cramford SS MEGAN G Notary Public - S My Appointment E	ILMORE State of Kansas
I hereby certify that the foregoing application was signed in of here and the signed in the signed i	
•	Notary Public
My Commission Expires _5 /1 27	U Notary Fubile
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all accurate information; maps, if necessary, must be included; signatures of all the at the appropriate fee must be paid.	
FEE SCHED	ULE
Each application to change the place of use or the point of diversion und forth in the schedule below: Make checks payable to: Kansas Departm	nent of Agriculture
 (1) Application to change a point of diversion 300 feet or less. (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use	et

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. 13701 ,2024 A change application was received on 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. Not Applicable ☐ Applicable The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as 3. ☐ Not Applicable The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application.

Applicable The point(s) of diversion authorized herein shall not actually be located more than 5. feet from the previously authorized point(s) of diversion. Applicable \(\backslash \) 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, 20_____, or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year. ☐ Not Applicable Applicable Installation of the works for diversion of water shall be completed on or before December 31, 20 2, or within any authorized extension of time. By March 1, 2025 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. ☐ Not Applicable Applicable 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 FOR OFFICE USE ONLY APPLICATION APPROVED AND If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within **30** days pursuant to K.S.A. 77-531. Any request for administrative (Print Name): review must state a basis for review pursuant to K.S.A. 77-527. Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture, Date of Issuance: Legal Division, 1320 Research Park Drive, Manhattan, KS 66502. Failure to timely request a hearing or review may State of Kansas preclude review under the Kansas Judicial Review Act. SS For Use by Register of Deeds County of Finney Acknowledged before me on Signature: STATE OF AARON T. HOLSTED NOTARY My commission expires My Appointment Expir (Notany Seal) 27 TANSAS

Downey Drilling Inc.

486

495

BLUE CLAY

CUSTOMER NAME: PHYLLIS TILLMAN C/O LARRY JOHNSTON

TH#2-24

LEGAL: N 1/2 5-26S-33W

COUNTY: FINNEY CO, KS

GPS: 37.82349

-100.95352

SLOW

SMOOTH

SOFT

BLUE

71.0	FROM		DRILLER:				wo:	23-459 OTHER / DRILLING
rw	FROM	то	ТУРЕ	HARDNESS	COLOR	SPEED	PULL DOWN	ACTION
	0	4	SURFACE SAND W/ TOP SOIL	SOFT	BROWN	FAST		sмоотн
	4	19	BROWN SILTY CLAY W/ FINE SAND	SOFT	BROWN	FAST	100	SMOOTH
	19	38	BROWN & WHITE SILTY CLAY	SOFT	WHITE	FAST		SMOOTH
	38	53	FINE-MED SAND	SOFT		FAST		VIBRATION
	53	59	FINE-MED-COARSE SAND	FIRM		FAST		СНОРРУ
	59	87	FINE-MED GRAVEL W/ FINE-MED-COARSE SAND	STIFF		FAST		FAST CHATTER
	87	92	SANDY CLAY	SOFT		FAST		SMOOTH
	92	110	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	110	115	SANDY CLAY	SOFT	Ť	FAST		sмоотн
	115	121	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	121	134	BROWN CLAY	SOFT	BROWN	FAST		sмоотн
	134	139	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	139	176	BROWN CLAY W/ FINE SAND	SOFT	BROWN	FAST		sмоотн
	176	195	BLUE CLAY	SOFT	BLUE	FAST		SMOOTH
	195	197	HARD SPOT (WHITE CLAY?)	HARD	WHITE	SLOW	×	CHATTER
	197	212	BLUE CLAY	SOFT	BLUE	FAST		SMOOTH
	212	226	BLUE FINE-MED-COARSE SAND	FIRM	BLUE	FAST		СНОРРУ
	226	224	BLUE & BLACK CLAY	SOFT	BLUE & BLACK	FAST		SMOOTH
	224	245	BLUE FINE-MED-COARSE SAND	FIRM	BLUE	FAST	1	FAST CHATTER
	245	257	FINE-MED-COARSE SAND	STIFF		FAST		FAST CHATTER
	257	261	TAN CLAY	SOFT	TAN	FAST		SMOOTH
	261	290	FINE-MED-COARSE SAND W/ LIME ROCK TRACE	FIRM	WHITE	FAST		FAST CHATTER
	290	297	SANDY CLAY W/ FINE-MED-COARSE SAND	SOFT	BROWN	FAST		SMOOTH & CHOPP
	297	316	FINE-MED-COARSE SAND W/ LIME ROCK	STIFF	WHITE	FAST	44	FAST CHATTER
	316	319 312	CEMENTED SAND	HARD	1	SLOW		CHATTER
	319712	364	BROWN CLAY	SOFT	BROWN &	FAST		SMOOTH
1.6	364	375	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER
	375	397	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
40	397	411	FINE-MED-COARSE SAND	FIRM	37	FAST		FAST CHATTER
	411	439	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH
	439	445	BROWN ROCK	STIFF	1.12	SLOW	-	CHATTER
	E AL		200		BROWN YELLOW &	SEMI	1	-b
_	445	475	WEATHERED CLAY W/ BROWN ROCK & SANDSTONE TRACE	FIRM	BROWN	SLOW		SMOOTH & CHOPP
- 5	475	481	BLUE CLAY	SOFT	BLUE	SLOW		SMOOTH
= 4	481	486	SANDSTONE W/ FINE SAND	STIFF	BLUE	FAST	1	FAST CHATTER

495	512			GRAY	FASTER		СНОРРУ
512	560	SHALE (HARD SPOT @ 530')	SOFT		SLOW		SMOOTH
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OTHER SERVICES:

PHYLIS TILMAN C/O LARRY JOHNST

COMPANY

: DOWNEY DRILLING INC

WELL

: PHYLIS TILMAN C/O LARRY JOHNS

LOCATION/FIELD

COUNTY

: FINNEY

LOCATION

: N 1/2

SECTION

: 5

TOWNSHIP

: 26S

RANGE: 33W

DATE

: 03/07/24

DEPTH DRILLER : 560

LOG BOTTOM LOG TOP

: 561.40

: 1.00

LOG MEASURED FROM: GL

PERMANENT DATUM : GL

DRL MEASURED FROM: GL

CASING DIAMETER: 10.

CASING TYPE

CASING THICKNESS:

LOGGING UNIT

FIELD OFFICE

RECORDED BY

: 1903 : DDI

: DIEGO

BIT SIZE

: 6.25 "

MAGNETIC DECL. : 0

MATRIX DENSITY : 2.71

NEUTRON MATRIX: LIMESTON

BOREHOLE FLUID

RM

: MUD

KB

DF

GL

FILE : ORIGINAL

TYPE : 8144A

RM TEMPERATURE

MATRIX DELTA T : 49 LGDATE: 03/07/24

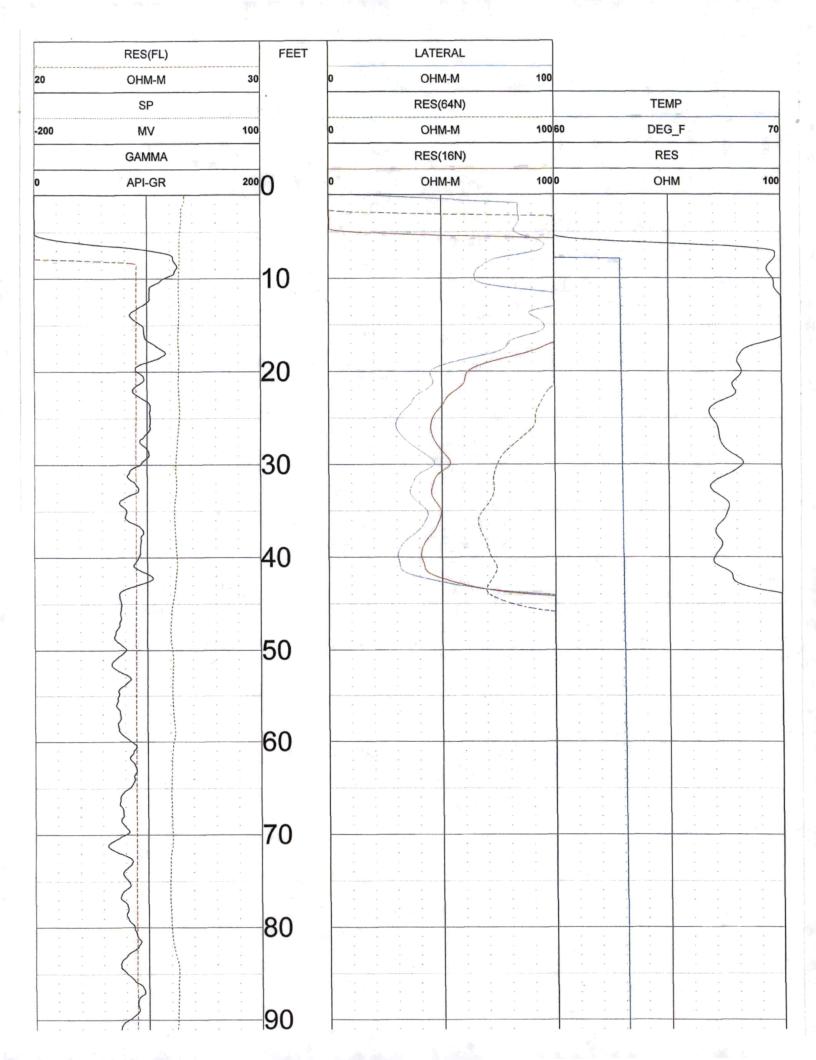
LGTIME: 16:09:

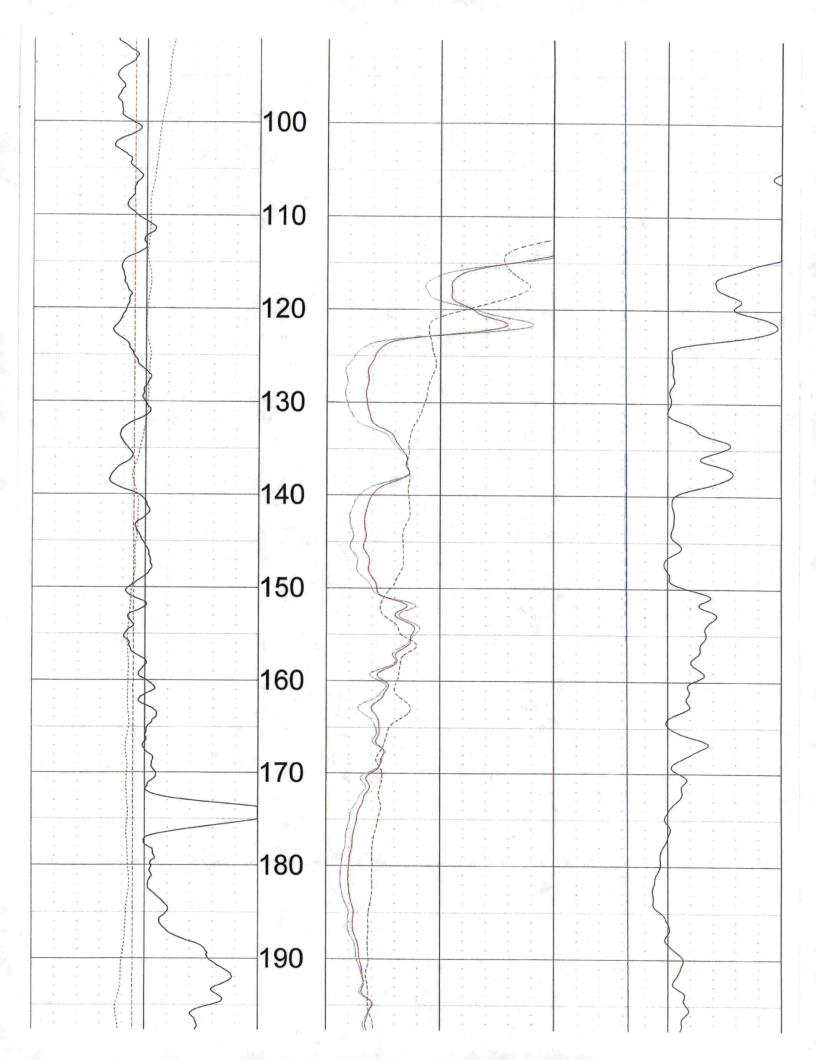
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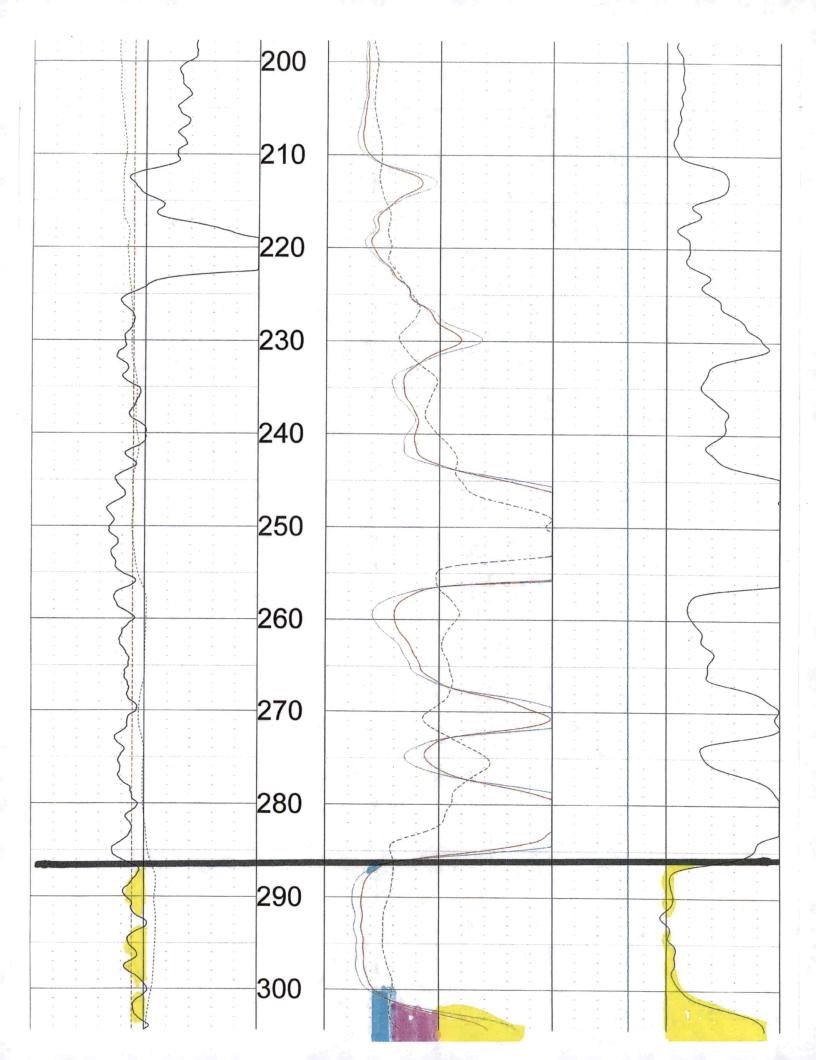
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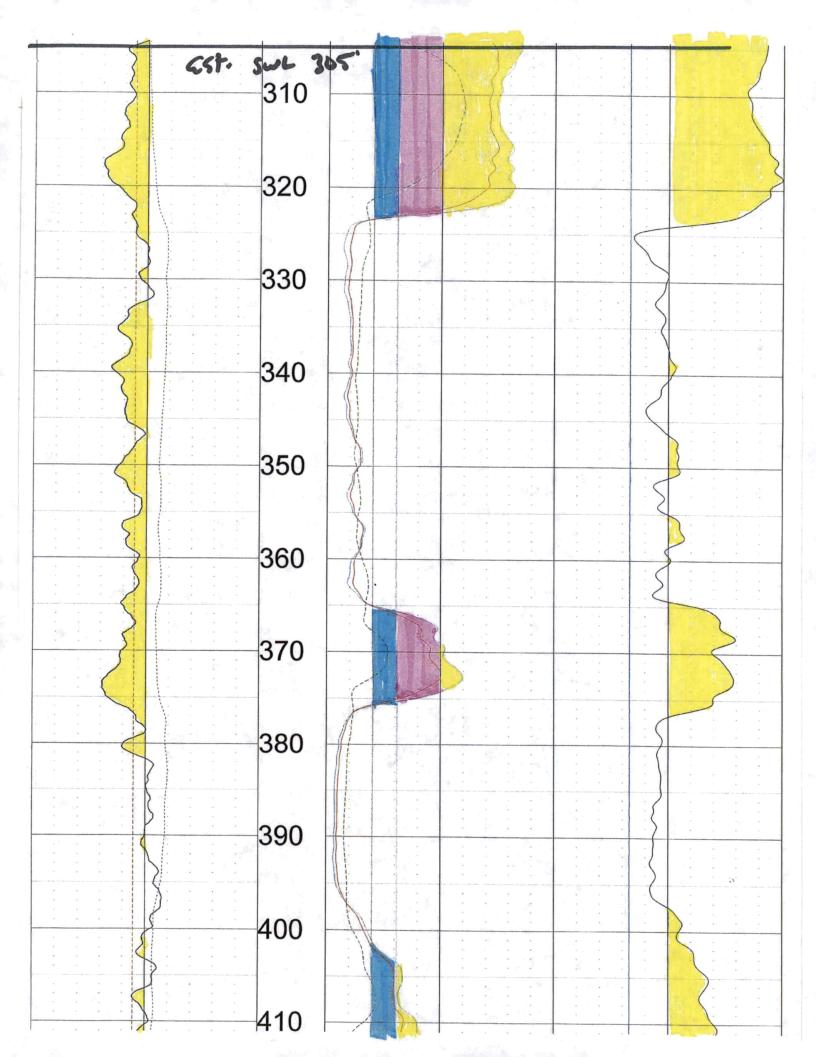
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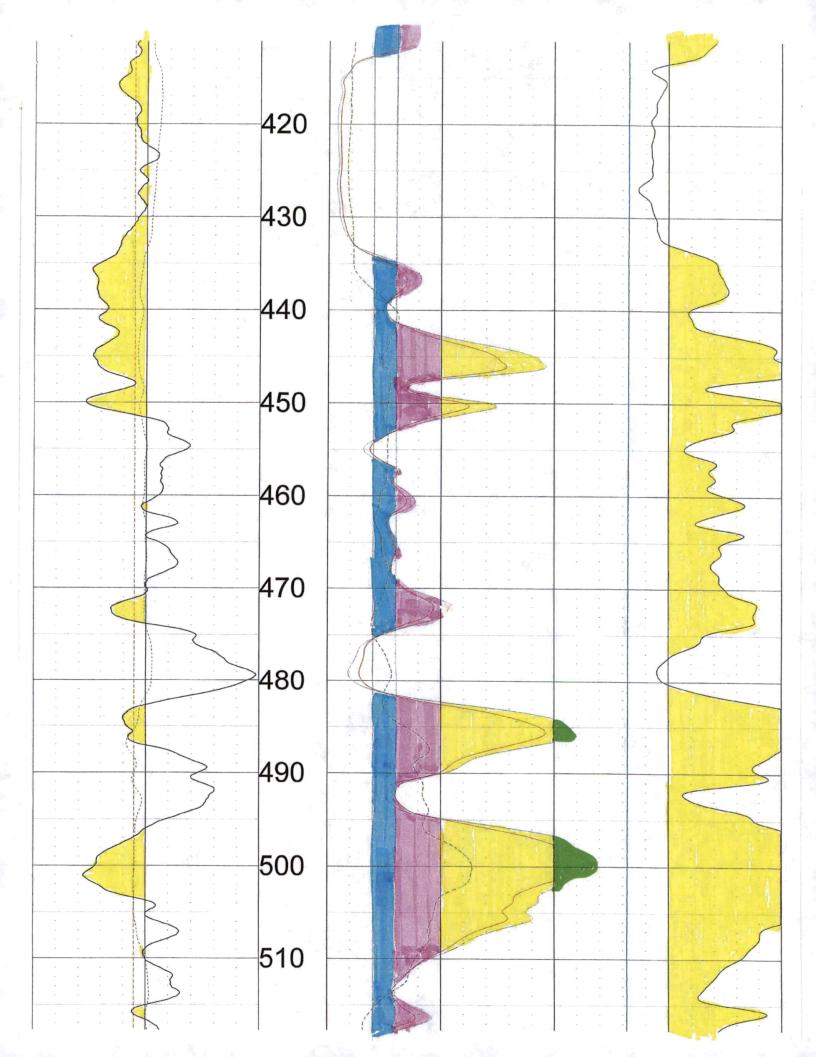
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

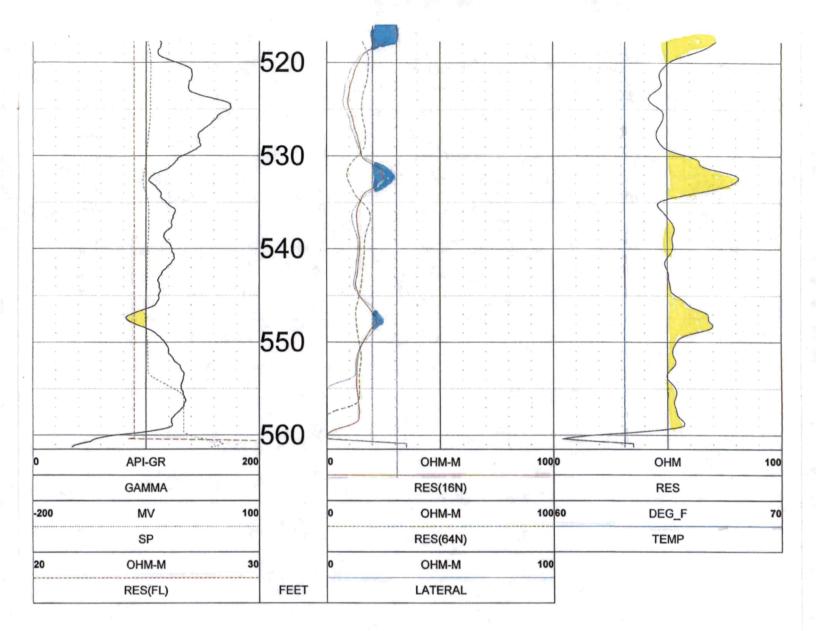












TOOL CALIBRATION PHYLIS TILMAN C/O LARRY JOHNST 03/07/24 16:09 TOOL 8144A TM VERSION 1 SERIAL NUMBER 365

	ı	OLIVIAL NOW	IDEN 000						
		DATE	TIME	SENSOR	STA	ANDARD		RE	SPONSE
	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	May18,23	15:57:16	SP	0.000	[MV]	;	327729.000	[CPS]
		May18,23	15:57:16	SP	350.000	[MV]		155368.000	[CPS]
	4	May18,23	15:54:50	RES(16N)	0.000	[OHM-M]		3400.000	[CPS]
		May18,23	15:54:50	RES(16N)	1956.000	[OHM-M]		448017.000	[CPS]
	5	May18,23	15:56:27	RES(64N)	0.000	[OHM-M]		3000.000	[CPS]
		May18,23	15:56:27	RES(64N)	1991.800	[OHM-M]		446675.000	[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	May18,23	15:55:41	RES	0.000	[OHM]		21264.000	[CPS]
		May18,23	15:55:41	RES	945.000	[OHM]		190131.000	[CPS]
- 1	ı								

TH#1-24

Downey Drilling Inc.

LEGAL: N 1/2 5-26S-33W

CUSTOMER NAME: PHYLLIS TILLMAN C/O LARRY JOHNSTON

COUNTY: FINNEY CO, KS

GPS: 37.823832

-100.952004

			DRILLEI	R: DIEGO			WO:	23-459	
w	FROM	то	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	OTHER / DRILLING ACTION	
	0	4	TOP SOIL W/ SURFACE SAND	SOFT	BROWN	FAST		SMOOTH	
	4	11	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH	
	11	35	FINE SAND W/ BROWN SILTY CLAY LEDGES	SOFT	BROWN	FAST		VIBRATION	
	35	70	FINE-MED-COARSE SAND W/ FINE GRAVEL	FIRM	-	FAST		FAST CHATTER	
	70	92	FINE-MED-COARSE GRAVEL	STIFF		SEMI		CHATTER	
	92	103	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER	
	103	105	CEMENTED SAND	HARD		SLOW	×	CHATTER	
	105	115	SANDY CLAY	SOFT		FAST		VIBRATION	
19	115	120	FINE-MED SAND	SOFT	BROWN	FAST		sмоотн	
	120	127	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER	
	127	155	SANDY CLAY	SOFT	BROWN	FAST		sмоотн	
	155	156	HARD SPOT	HARD	- 100	FAST		CHATTER	
	156	174	BROWN CLAY	SOFT	BROWN	FAST		SMOOTH	
	174	226	BLUE CLAY	STICKY	BLUE	FAST		SMOOTH	
	226	235	BLUE FINE-MED-COARSE SAND	FIRM	BLUE	FAST		FAST CHATTER	
	235	240	BLUE SANDY CLAY	SOFT	BLUE	FAST		SMOOTH	
	240	249	BLUE FINE-MED-COARSE SAND	FIRM	BLUE	FAST		FAST CHATTER	
	249	253	SANDY CLAY	SOFT		FAST		SMOOTH	
	253	269	FINE-MED-COARSE SAND	FIRM		FAST		FAST CHATTER	
I	269	297	FINE-MED-COARSE SAND W/ CEMENTED SAND	STIFF	TAN	SEMI		CHATTER	
	297	309	SANDY CLAY W/ FINE-MED SAND	SOFT		FAST		SMOOTH & CHOPP	
	309	329	FINE-MED-COARSE SAND	FIRM	1.62	FAST	287	FAST CHATTER	
	329	335	SANDY CLAY	SOFT	BROWN	FAST		SMOOTH	
1	335	352	FINE-MED SAND W/ SANDY CLAY	SOFT		FAST		VIBRATION & SMOOTH	
	352	374	BROWN CLAY W/ FINE SAND LAYERS	SOFT	BROWN	FAST		VIBRATION	
1	374	381	FINE-MED SAND	SOFT	_	FAST			
	381	402	BROWN CLAY	SOFT	BROWN	FAST		sмоотн	
	402	420	FINE-MED SAND	SOFT		FAST	1	СНОРРУ	
	420	435	BROWN CLAY	SOFT	BROWN	FAST		sмоотн	
_	435	446	FINE-MED SAND	SOFT		FAST		VIBRATION	
	446	449	BROWN ROCK 3	HARD	BROWN	SLOW		CHATTER	
1	449	455	BROWN CLAY	SOFT		FAST		sмоотн	
1	455	478	FINE SAND W/ BROWN ROCK & SANDSTONE 23		BROWN & YELLOW	FAST		FAST CHATTER	
	478	485	YELLOW CLAY	SOFT	YELLOW	FAST		SMOOTH	
_	485	503	FINE SAND W/ SANDSTONE & BROWN ROCK	STIFF	YELLOW & BROWN			FAST CHATTER	

503	504	HARD SPOT	HARD		SLOW	×	CHATTER
504	509	BROWN ROCK W/ SANDSTONE & FINE SAND	STIFF		FAST	5	FAST CHATTER
509	510	HARD SPOT	HARD		SLOW	×	CHATTER
510	518	FINE SAND W/ SANDSTONE & BROWN ROCK	STIFF		FAST		FAST CHATTER
518	525	GRAY CLAY	SOFT				ѕмоотн
525	526	HARD SPOT	HARD			X	CHATTER
526	579	GRAY CLAY W/ RED CLAY	SOFT	GRAY & RED	SEMI		sмоотн
579	580	HARD SPOT	HARD	1	SLOW	х	CHATTER
580	595	GRAY CLAY	SOFT	GRAY	FASTER		sмоотн
595	604	SHALE	SOFT	BLUE	SLOW		SMOOTH
604	619	SOAPSTONE W/ GRAY CLAY	SOFT	GRAY	FASTER	1	VIBRATION
619	640	SANDSTONE W/ FINE SAND	FIRM	GRAY	FAST	1	FAST CHATTER
640	655	SOAPSTONE	SOFT	BLUE	SLOWER	-	VIBRATION
655	700	SHALE	SOFT	BLUE	SLOW		sмоотн
		QG-7		7 -	1		
		WATER LOADS - 3					
		SA-3/4					
		EZ MUD - 1/2 A CUP					
		HOLE PLUG - 2					
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PHYLIS TILMAN C/O LARRY JOHNST

COMPANY

: DOWNEY DRILLING INC

WELL

: PHYLIS TILMAN C/O LARRY JOHNS TH#1-24

LOCATION/FIELD

DHYLLIS TILLMAN

COUNTY

: FINNEY

LOCATION

SECTION

: N 1/2

: 5

TOWNSHIP

: 26S

OTHER SERVICES:

RANGE: 33W

KB

DF

GL

DATE

LOG TOP

: 03/06/24

: 700

DEPTH DRILLER

LOG BOTTOM : 702.80

: 0.90

LOG MEASURED FROM: GL

PERMANENT DATUM : GL

DRL MEASURED FROM: GL

CASING DIAMETER: 10.

CASING TYPE

CASING THICKNESS:

LOGGING UNIT

FIELD OFFICE

: DDI

RECORDED BY

: DIEGO

: 1903

: 49

BIT SIZE

: 6.25 "

MAGNETIC DECL. : 0

MATRIX DENSITY : 2.71

NEUTRON MATRIX: LIMESTON

RM

BOREHOLE FLUID

RM TEMPERATURE

MATRIX DELTA T

: MUD

FILE

: ORIGINAL

TYPE : 8144A

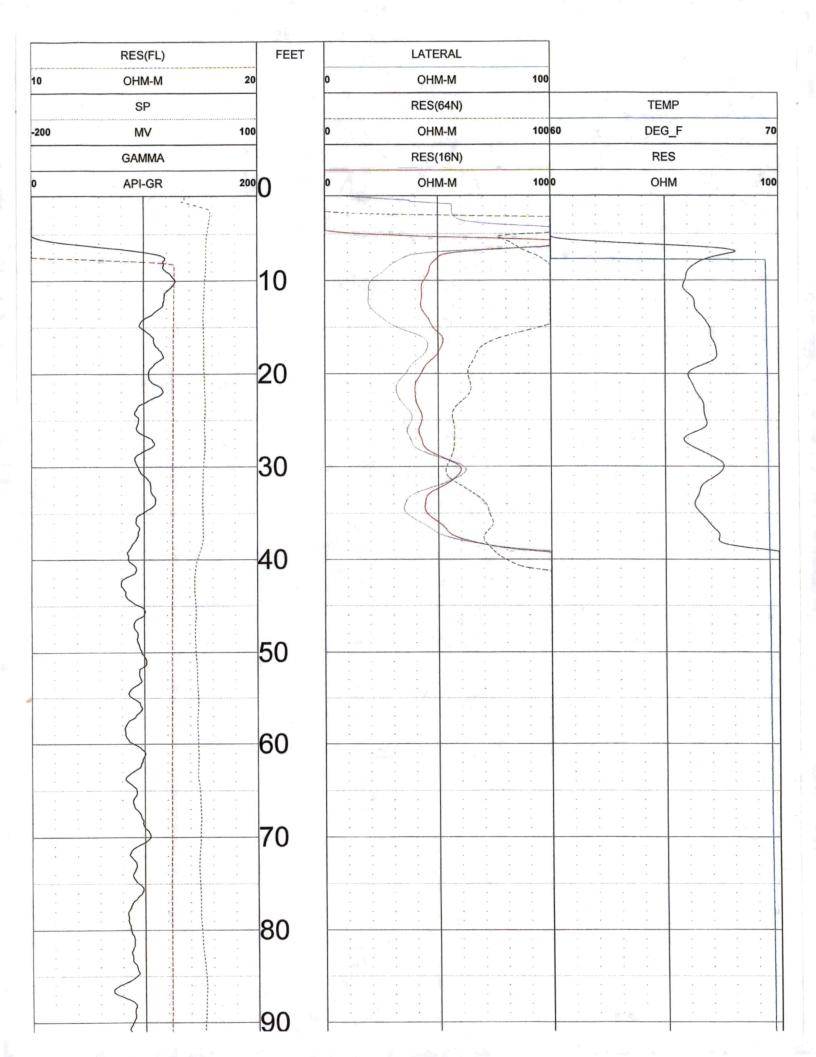
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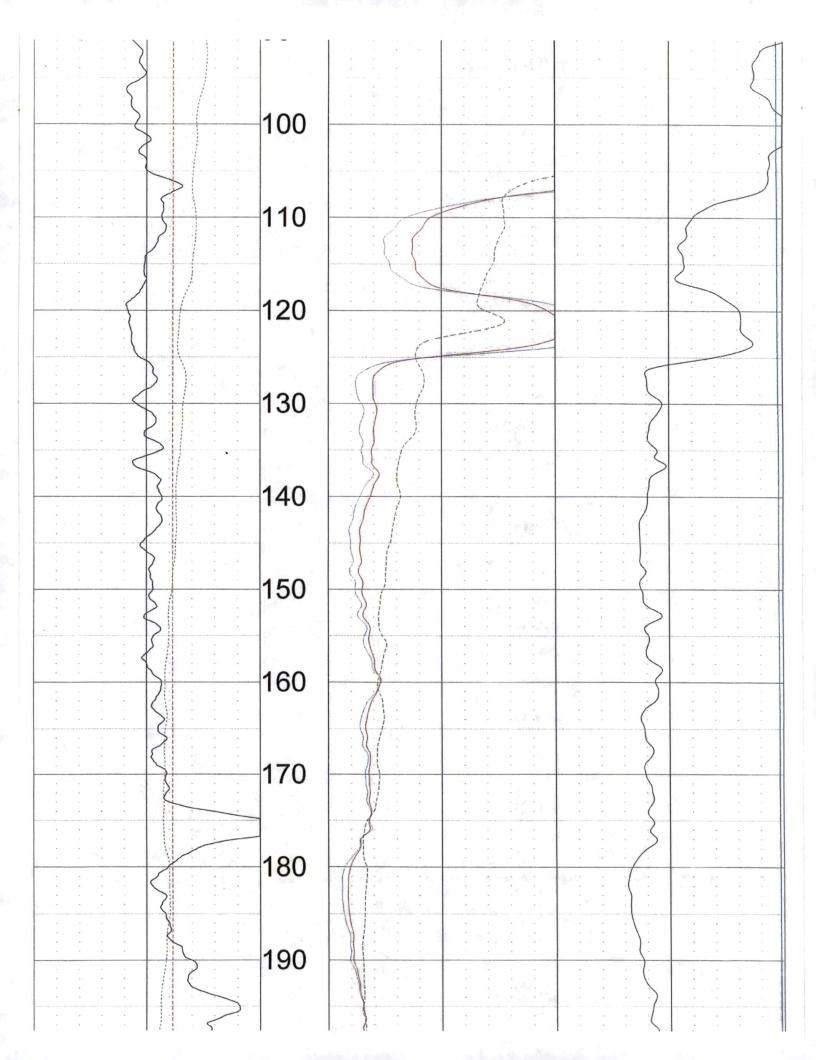
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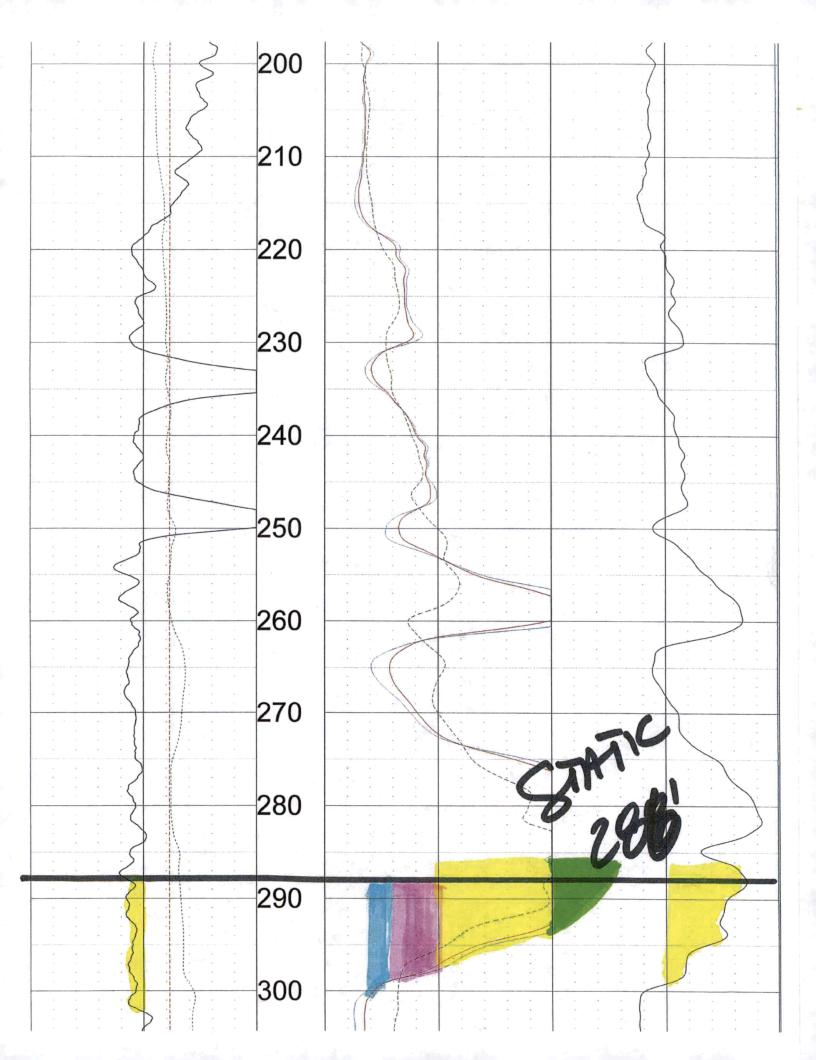
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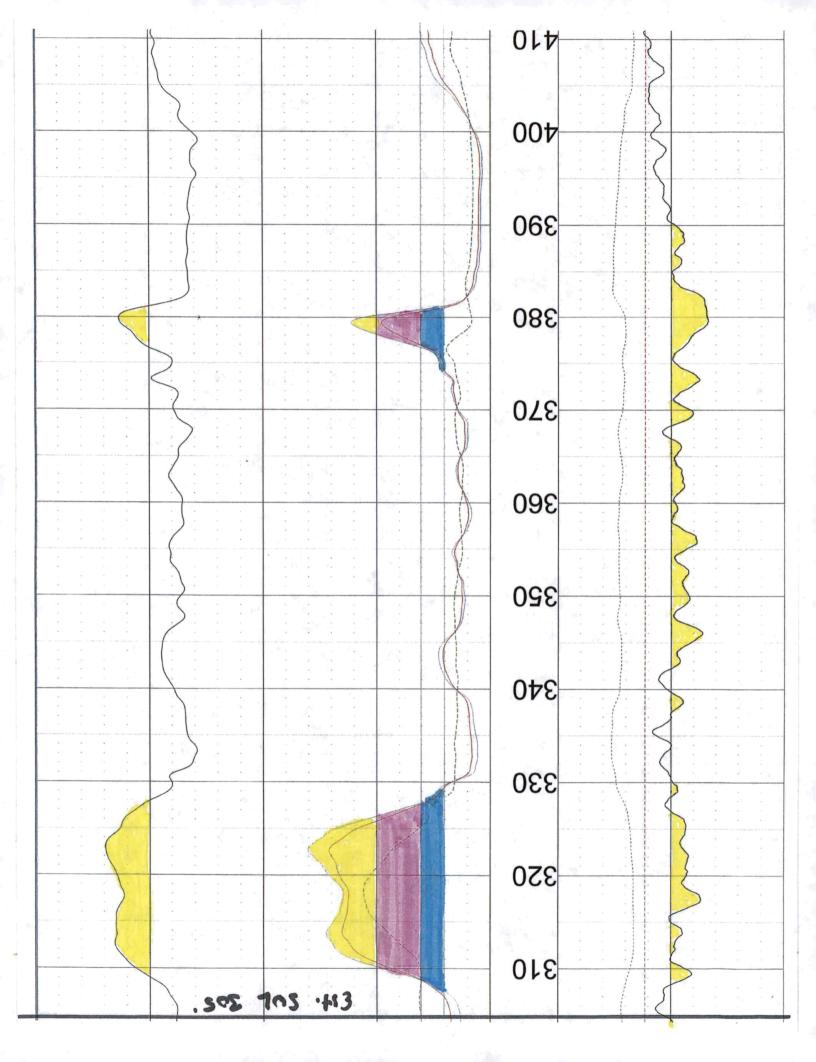
N 37.82383 W -100.95200

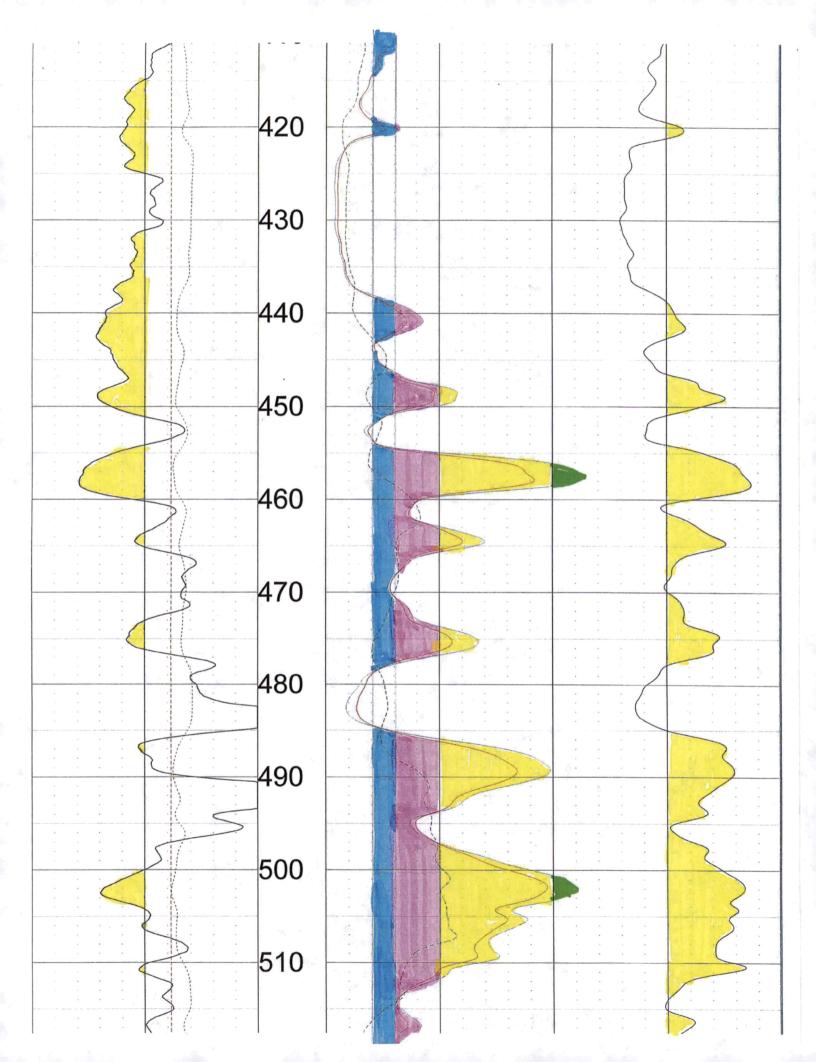
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

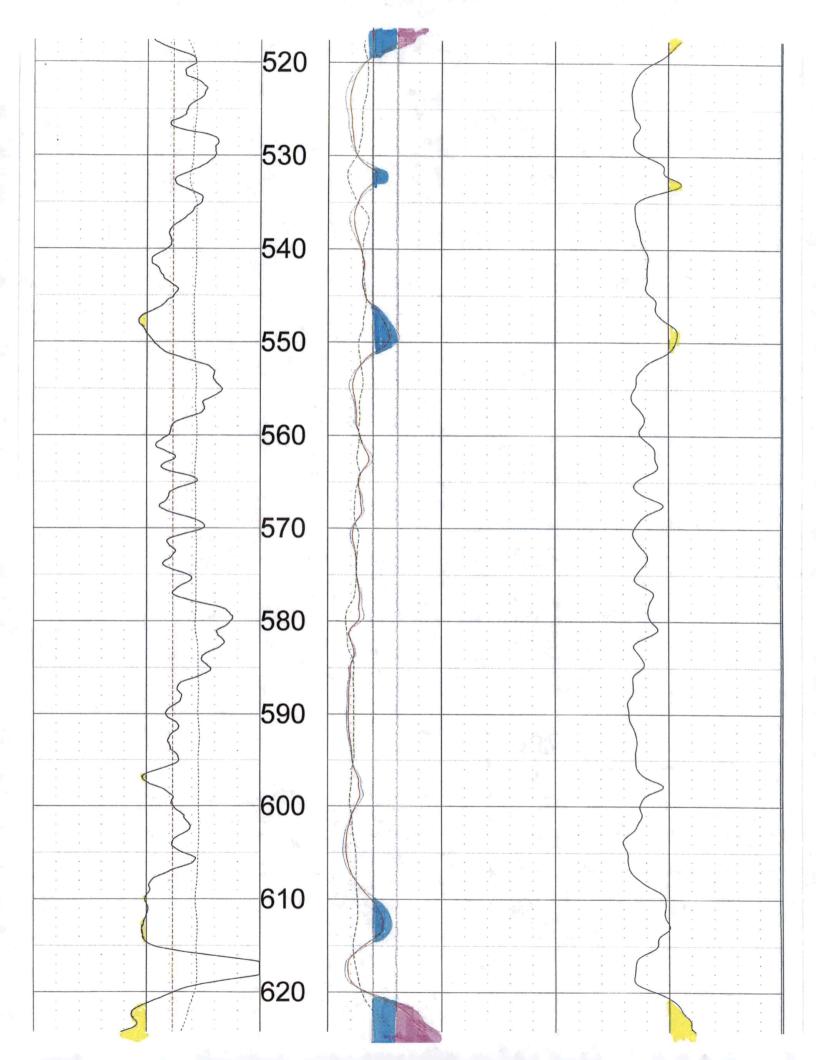


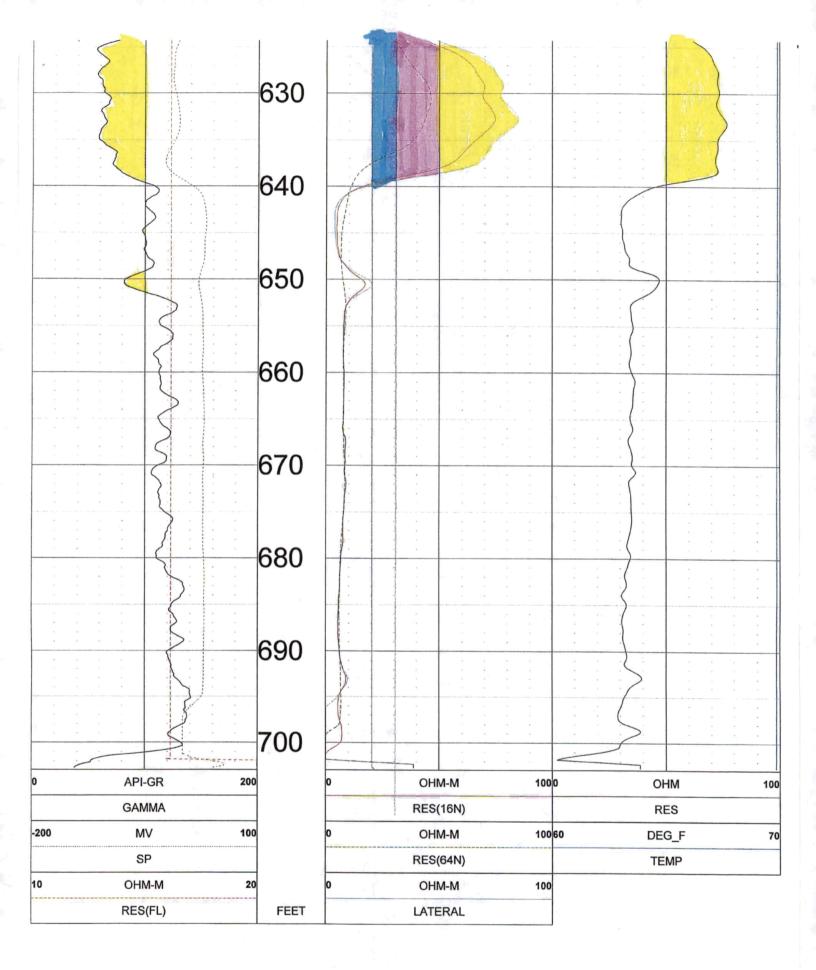












TOOL CALIBRATION PHYLIS TILMAN C/O LARRY JOHNST 03/06/24 20:36 TOOL 8144A TM VERSION 1 SERIAL NUMBER 365

ŀ	OLI (I) (L I (OII	IDEI COO					
	DATE	TIME	SENSOR	ST	ANDARD	RE	SPONSE
1	Feb08,18 Feb08,18	07:51:35 07:51:35	GAMMA GAMMA	1.000 340.000	[API-GR] [API-GR]	4.000 290.000	[CPS] [CPS]
2	Jul12,17 Jul12,17	13:24:17 13:24:17	RES(FL) RES(FL)	1.330 42.700	[OHM-M] [OHM-M]	7595.000 64820.000	[CPS]
3	May18,23 May18,23	15:57:16 15:57:16	SP SP	0.000 350.000	[MV] [MV]	327729.000 155368.000	[CPS]
4	May18,23 May18,23	15:54:50 15:54:50	RES(16N) RES(16N)	0.000 1956.000	[OHM-M]	3400.000 448017.000	[CPS]
5	May18,23	15:56:27	RES(64N)	0.000	[ОНМ-М]	3000.000	[CPS]
6	May18,23 Jul12,17	15:56:27 13:17:49	RES(64N) TEMP	1991.800 33.400	[OHM-M] [DEG_F]	446675.000 66910.000	[CPS] [CPS]
7	Jul12,17 May18,23 May18,23	13:17:49 15:55:41 15:55:41	TEMP RES RES	102.200 0.000 945.000	[DEG_F] [OHM] [OHM]	270930.000 21264.000 190131.000	[CPS] [CPS] [CPS]
l	Way 10,23	10.00.41	ILLO	343.000	[OTIVI]	190131.000	[CPS]