

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1227408

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
□ Oil □ WSW □ SHOW □ Gas □ D&A □ ENHR □ SIGW □ OG □ GSW □ Temp. Abd. □ CM (Coal Bed Methane) □ Cathodic □ Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

Page Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b d.	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitte						ogs must be ema	alled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run			es No						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Perforate Protect Casing	Top Dottern								
Plug Back TD Plug Off Zone									
1 lug 0 li 20 lio									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-			skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, i	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.			mmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

HYDRAULIC FRACTURING FLUID PRODUCT COMPONENT INFORMATION DISCLOSURE

Last Fracture Da	ste: <u>DID</u>	NOT F	RACK County GRE	ENWOOD	AP.	Number: 15 - 073 - 24	207-00-00
	OTFUL	<u>-2010625</u>		Well Name	and Number: 1511NG	<u>I H</u>	
Latitude:			Langitude:	· · · · · · · · · · · · · · · · · · ·	Dal	um;	
Production Type:	<u> </u>		True Vertical Depti	h (TVD):	Tota	al Base Fluid Volume (gal)*:	
lydraulic Fractu	ring Fluid Com	nosition:		***************************************			
•	1	[Charles Aberton	National Property of the Control of		
Trade Name	Supplier	Purpose	Ingredients	Chemical Abstract Service Number (CAS #)	Maximum Ingredient Concentration in Additive (% by mass)**	Maximum Ingredient Concentration in HF Fluid (% by mass)**	Authorized Representative's Name, Address, and Phone Numbe
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ngredients sho	wn above are s	ubject to 29 CRF.	1910.1200(i) and appear on Material Safety Da	ta Sheets (MSDS). Ingredie	nts shown below are Non-MSDS.	T	• • • • • • • • • • • • • • • • • • • •
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	1						

Ingredient Information for chemicals subject to 29 CFR 1910.1200(i) and Appendix D are obtained from suppliers Material Safety Data Sheets (MSDS).

HYDRAULIC FRACTURING FLUID PRODUCT COMPONENT INFORMATION DISCLOSURE

Last Fracture Da	ste: <u>DID</u>	NOT F	RACK County GRE	ENWOOD	AP.	Number: 15 - 073 - 24	207-00-00
	OTFUL	<u>-2010625</u>		Well Name	and Number: 1511NG	<u>I H</u>	
Latitude:			Langitude:	· · · · · · · · · · · · · · · · · · ·	Dal	um;	
Production Type:	<u> </u>		True Vertical Depti	h (TVD):	Tota	al Base Fluid Volume (gal)*:	
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•	1	[Charles Aberton	National Property of the Control of		
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	OTFUL	<u>-2010625</u>		Well Name	and Number: 1511NG	<u>I H</u>	
Latitude:			Langitude:	· · · · · · · · · · · · · · · · · · ·	Dal	um;	
Production Type:	<u> </u>		True Vertical Depti	h (TVD):	Tota	al Base Fluid Volume (gal)*:	
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-	1.				-		
	1						

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Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner

October 20, 2014

Steve Jones Jones, Stephen C. 2332 W NEW ORLEANS BROKEN ARROW, OK 74011

Re: ACO-1 API 15-073-24207-00-00 D Young 1A NE/4 Sec.17-22S-11E Greenwood County, Kansas

Dear Steve Jones:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 04/24/2014 and the ACO-1 was received on October 14, 2014 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department

EUREKA, KS 67045 (620) 583-5561 810 E 7TH PO Box 92



(Poplar ```` `_`` Foreman Kizic Camp Eurena

State	163	Driver						
County	66	Unit#					Tubing	
Range	.\c	Driver	Oa'k '7.				In.L.	ī i
Township	225	D CO	0				14 8"	,
Section	7.1	Unit#	110				Slurry Vol.	1 3
		Safety	70	90			.	
Lease & Well Number	3 1A	1 0			Zip Code	74008- 4446	poth 17.9'	
Lea	O. Values		5 21	strans	State	םוג	Hole Depth Hole Size	
Cust ID#		\- -	C NO NOVE	12 N Armistrona		Sixby	114.	6150 "
Date	nt/nc/h	Customer <.↓.	Mailing Address	12	City	(31,	Job Type <u>حسر المحد</u> Casing Death	05/2

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85/2

Safety

Remarks:

Displacement,

7

BPM fresh

Bump Plug to

Displacement PSI

		T	T: -		T		T	٠	<u> </u>	T	1	· ·		T	 T.	1		· T ·	1	 I		,
	Total	840.00	110 611		1200 00	90.00	30.00	56.25		34500										26 79.75	98.40	2778.15
	Unit Price	00.0h8	3.95		75.00	70	26	2.25		1/40	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									56570601	Sales Tax	Total
															(hor, # 1011			4102-12-110	F(2)		7 15%	Cater
	Description of Product or Services	Pump Charge	Mileage		chiss A comma	23, 1012	2 20 90'	flora)c		tor milbook bull 1011			The state of the s		Total 8 2778 15	ļ	11 11	Q				The And Title An
	Oty or Units	_	30		803"5	1507	150 A	25+1-		3.76	,					-						ntion
	Code	C101	(107		6700	£205	どろのしょ	5025		0261)												Authorization .

I agree to the payment term's and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

Cementing & Acidizir of Kansas, LLC

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Cement or Acid Field Report Keun McCoy 1280 Eukera icket No. oreman Samp_

		/ロメイソ・ワノロ・ロノ ナルノ							
Deta	Cust, ID#	Lease & Well Number		Section	Township	Range	County	State	ite
5-2-14		D. Young #1A		//	225	11/5	SE	27	
Customer			Safety	Unit #	. Driver	er	Unit#	Driver	
17 Lephen C	, , ,	Jones	Meeting	104	Alan M.	12.			
Mailin Addrass			KB,	01/	DAVE G.	ان.			
, , , , , , , , , , , , , , , , , , ,	7 0 20 00 00 00 00 00 00 00 00 00 00 00 0	d	E J	hh1	Shannon F.	₹. 1.	ż		
יייייין כוווא דיי ייי אי	1 KN/3 TX0	20.07	رة 1						
Cify (Stafe Zip Code				-			
GINBY		OK 74008						•	
Job Type Lowestame	TRIME	Hole Depth 27.82 ' G. L.		Slury Vol. 25 BbC.	BbC.	Tubing	ina		: .
•	•	1		,			 		

Slurry Wt. 13.7 Drill Pipe	Water Gal/SK % Other Other	Bump Plug to Soo As/ BPM	Remarks: SAFETY MEETING: RIG up to 5th CASING. BREAK CIRCUIATION W/ 5 Bbl TRESH WATER, Rump	12 Bbl. Gaustic Soda PRE Flush S Bbl. WATER MIXED 75 SXS THICK SET CEMENT W STYLL SEAL	15K @ 13.7 /90L VIELD 1.85 = 25 BbL Stungy, washout Pump of Lines, Shot down. Release Pho.	Pumping PRESSURE SOO PSI. Bump plug to goo PSI. WAT &	eculation of all times while Cenerating, Job	
Hole Size 7%	Cement Left in Casing 0	Displacement PSI 500	: Rig up to 5/2 CASING	Flush's Bd. WATER SpACE	1.85 = 25 BSL Sluncy.	53. 6 Bbl Worker. Final 1	E. FLOAT Held. Good CIK	
5. 6.	Casing Size & Wt. 51/2	Displacement 53.6 BbL	Remarks: SAFETY Meeting	12 Bbl Gaustic Soda Pre +	15K @ 13.7 \$ 1996 VIELD	Displace Plug to Seat wil	Minutes. Release PRESSUM	Complete Reduing

Drill Pipe Tubing.

Hole Depth _ Hole Size

			· ·	,				 -			'	. 1								. 1	٠
	Total	1050.00	118.50		1462.50	168.75		345.00	340.00	.30,00	160.00	294.00	225.00	70.00	192.00				4455.75	186,06	
	Unit Price	1050.00	3.95		19.50	. 45		11/6	85.00	10.00/1000	7.60	294.00	725.00	70.00	W. 48.00	8			Sub Total	Sales Tax	
											· BbL WAter)						Tuch w/5%	2 CK# 1029		7.15%	
3 8 10 BASKET ON TOP OF # 15	Description of Product or Services	Pump Charge	Mileage		THICK SET CEMENT	Kol-SeAL 5#/sk		Tow Milenge	80 BGL URG TRUCK	City water	CAUSTIC Solf PRE flush (MIXEd W) 12 BL WATEL	5/2 AFW FloAT Shoe	5/2 Cement BAsket	5/2 Top Rubber Plug	S/2 x 776 Centencizons		5-2-14 PAId IN FULL W/ 5.1.	DISCOUNT = 4409.72 CK#	THANK YOU	1-1/	
Centenlizers on #1	Qty or Units	/ -	.30,		75 sxs	375 *		4.13 Tows	4 His	3000 9.91s	100/	/	/	,	4						· .
Centen	Code	C 102	C /07		C 201	C 207	4	6 108	C 113	C 224	C 2/7	199 0	C 604	C 404	C (50.94	vet.	\$ 15.	ą.			

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be inwriting on the front of this job ticket or in the Customer's records at ELITE's office.

Authorization

Total



DUAL INDUCTION

D.YOUNG # 1A

		AAAA AAAA AAAA AAAA AAAA AAAAA AAAAA AAAA		
COMPANY	STEVEN C. JONES			CT IED CEDMON
WELL	:D.YOUNG # 1A			OTHER SERVICES:
FIELD	:D.YOUNG			CDL/CNL
COUNTY	:GREENWOOD			
STATE	:KANSAS			
LOCATION	NE-NE-NE-NE 330' FNL & 330'	FEL	//	
SECTION	:17			
TOWNSHIP	22S			
RANGE	:11E			
API NO.	:15-073-24207-00-00			
JNIQUE WELL ID.	NA			
PERMANENT DATUM	.G.L.	ELEVATION KB	:NA	**************************************
OG MEASURED FROM	∕I:G.L.	ELEVATION DF	A/L	
ORL MEASURED FROM	f.G.L.	ELEVATION GL	ΝA	
DATE	.05/01/14	RIG NUMBER	NΑ	
EPTH DRILLER	:2182'	LOGGER TD	;	
BIT SIZE	:7.875	ARRIVAL TIME	:	
OG TOP	:964.30	DEPARTURE TIME	NA .	
OG BOTTOM	2182.90	CIRC STOPPED	NΑ	
ASING OD	:8.625			
ASING BOTTOM	:106			
ASING TYPE	:STEEL			
OREHOLE FLUID	MUD			
M TEMPERATURE	:67			
IUD RES	:8.5			
IUD WEIGHT	ΝA	•		
VITNESSED BY	:S.JONES			
ECORDED BY	:RUNNELS			
EMARKS 1	:THANKS FOR CALLING CENTU	RY WRELINE 918-63	3-6871	
EMADICO				

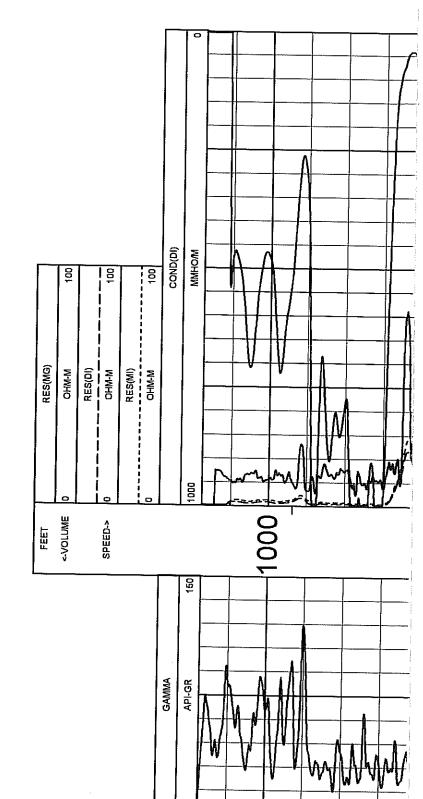
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

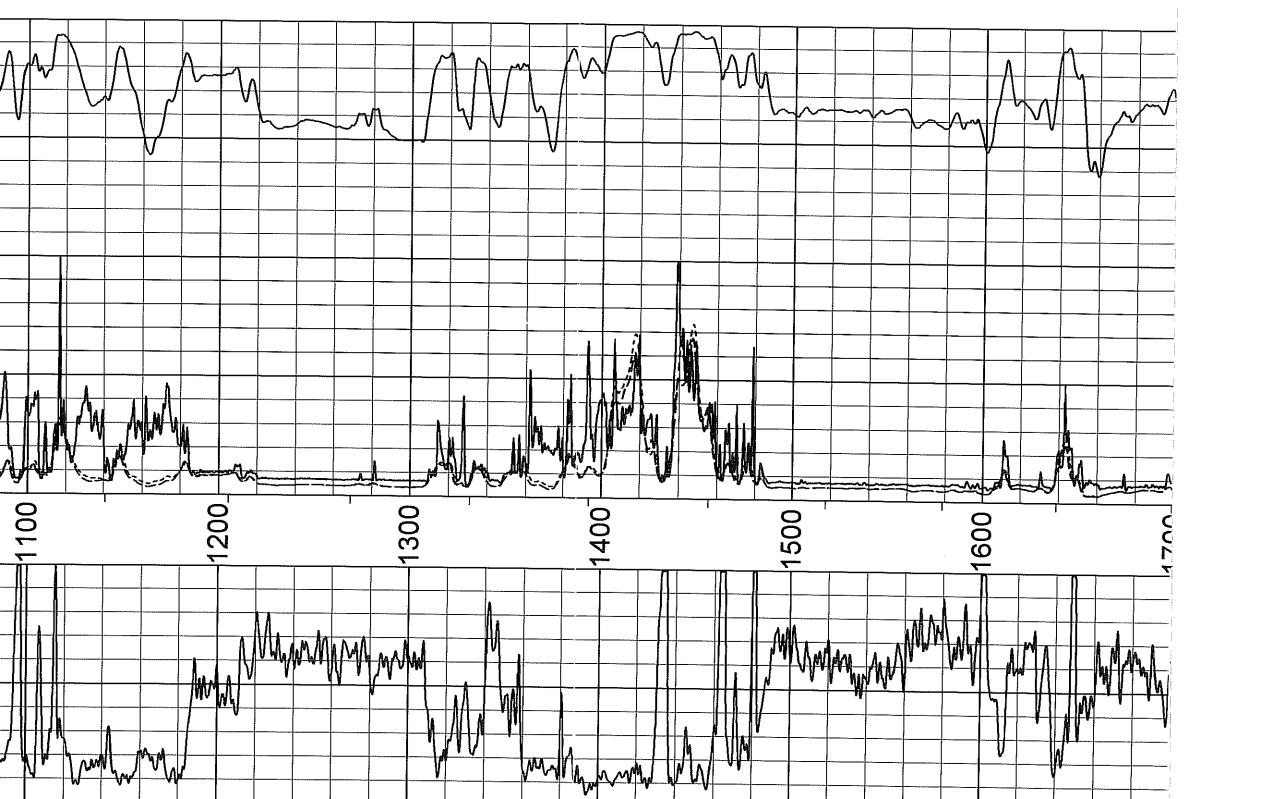
05/01/14 D.YOUNG #1A 2 INCH LOG, DUAL INDUCTION

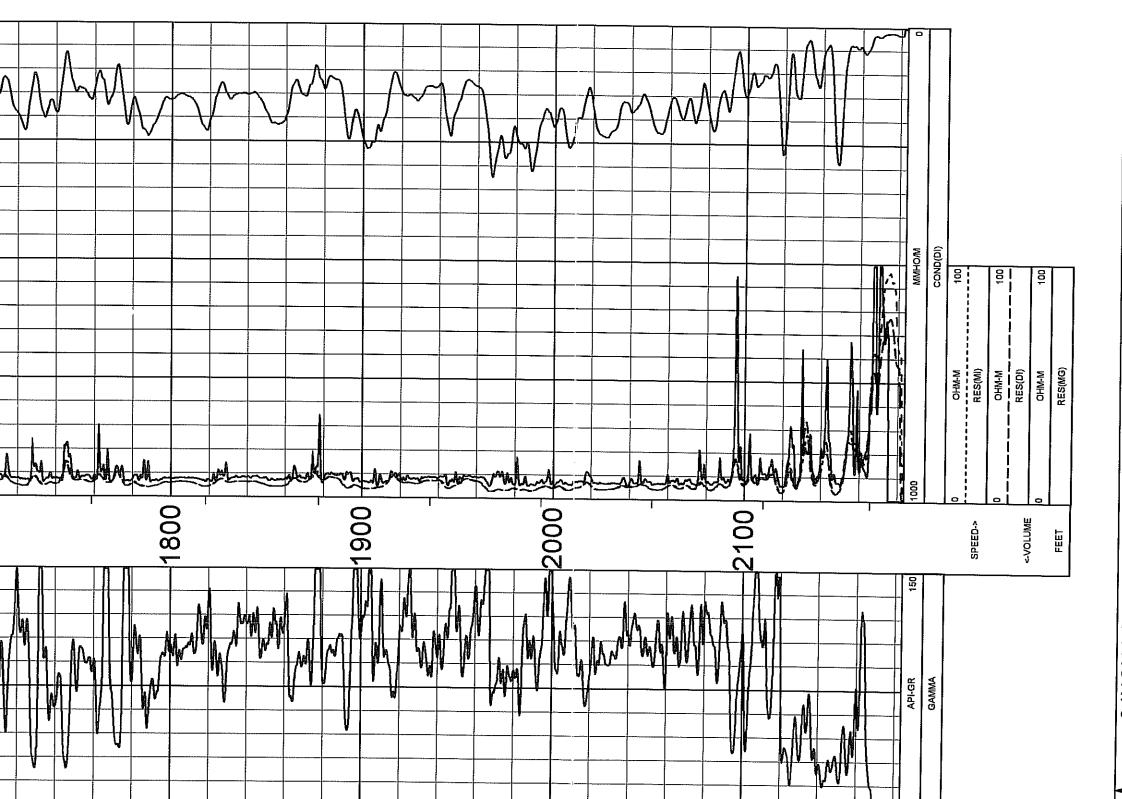
7.875 MATRIX DELTA T: 49 BIT SIZE NEUTRON MATRIX: LIMESTONE LOG PARAMETERS ELECT. CUTOFF : 9999 CWS DUAL INDUCTION 2 Inch.0 MAGNETIC DECL: 0 PRESENTATION NAME/DATE = MATRIX DENSITY: 2.71

VERSION = 3.65GA

10/30/2013







05/01/14 D.YOUNG #1A 2 INCH LOG, DUAL INDUCTION

MATRIX DENSITY: 2.71

CWS DUAL INDUCTION 2 Inch.0 ELECT. CUTOFF О MAGNETIC DECL

PRESENTATION NAME/DATE

NEUTRON MATRIX: LIMESTONE

7.875 MATRIX DELTA T: 49 BIT SIZE

= 3.65GA

VERSION

10/30/2013

05/01/1 ⋖ # D.YOUNG **DUAL INDUCTION** 5 INCH LOG,

LOG PARAMETERS

NEUTRON MATRIX: LIMESTONE MATRIX DENSITY: 2.71 MAGNETIC DECL:

6666 ELECT. CUTOFF 5 IN IND G SP.0 0

QNI NI S

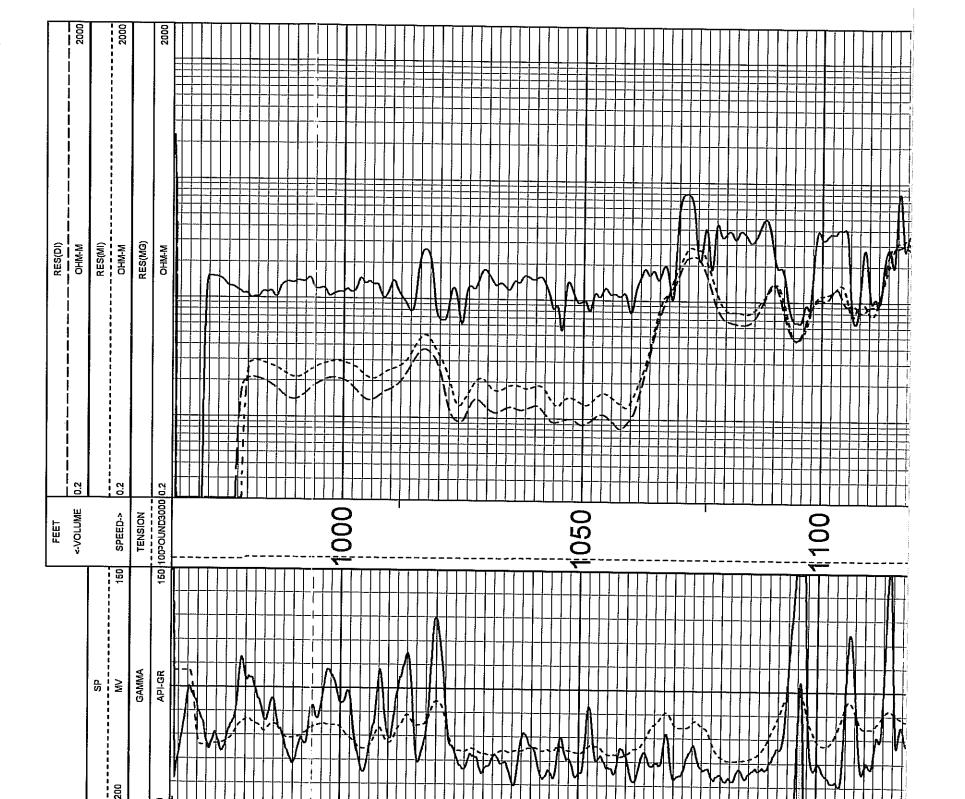
CWS

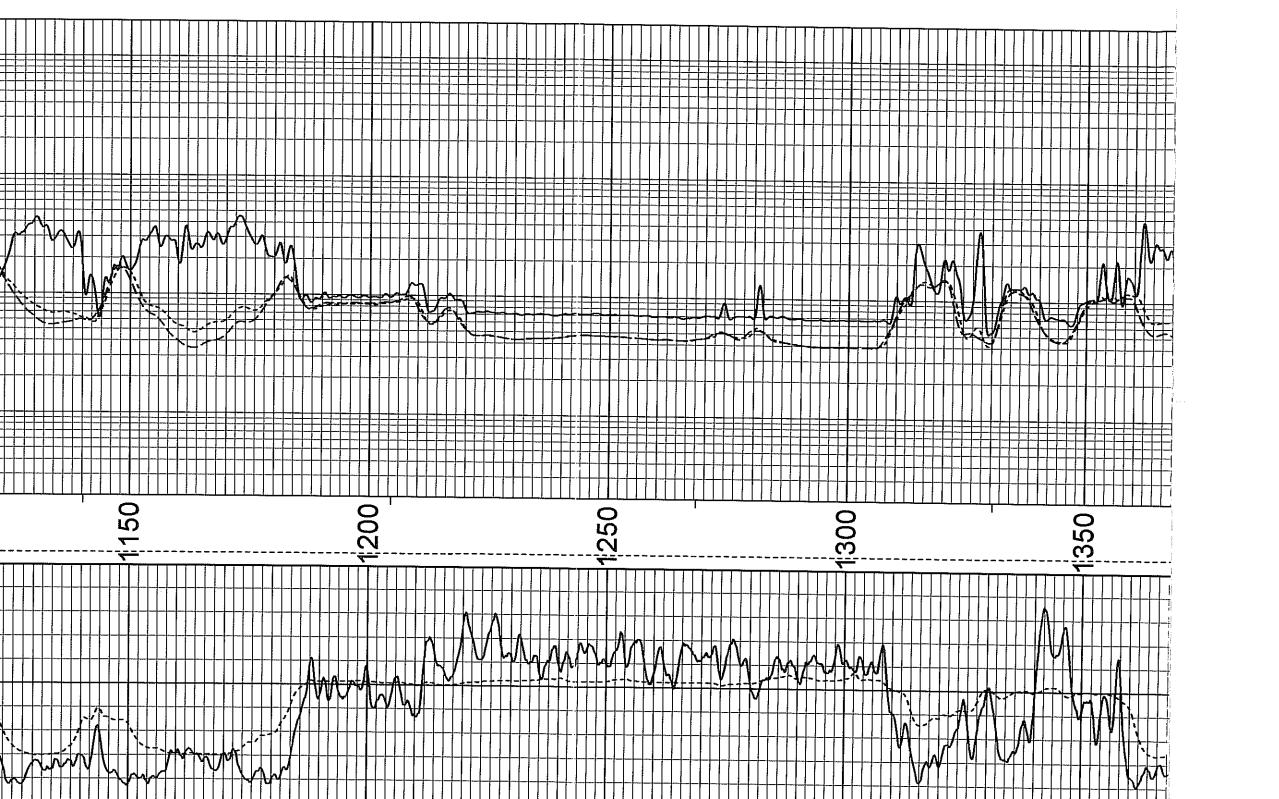
PRESENTATION NAME/DATE

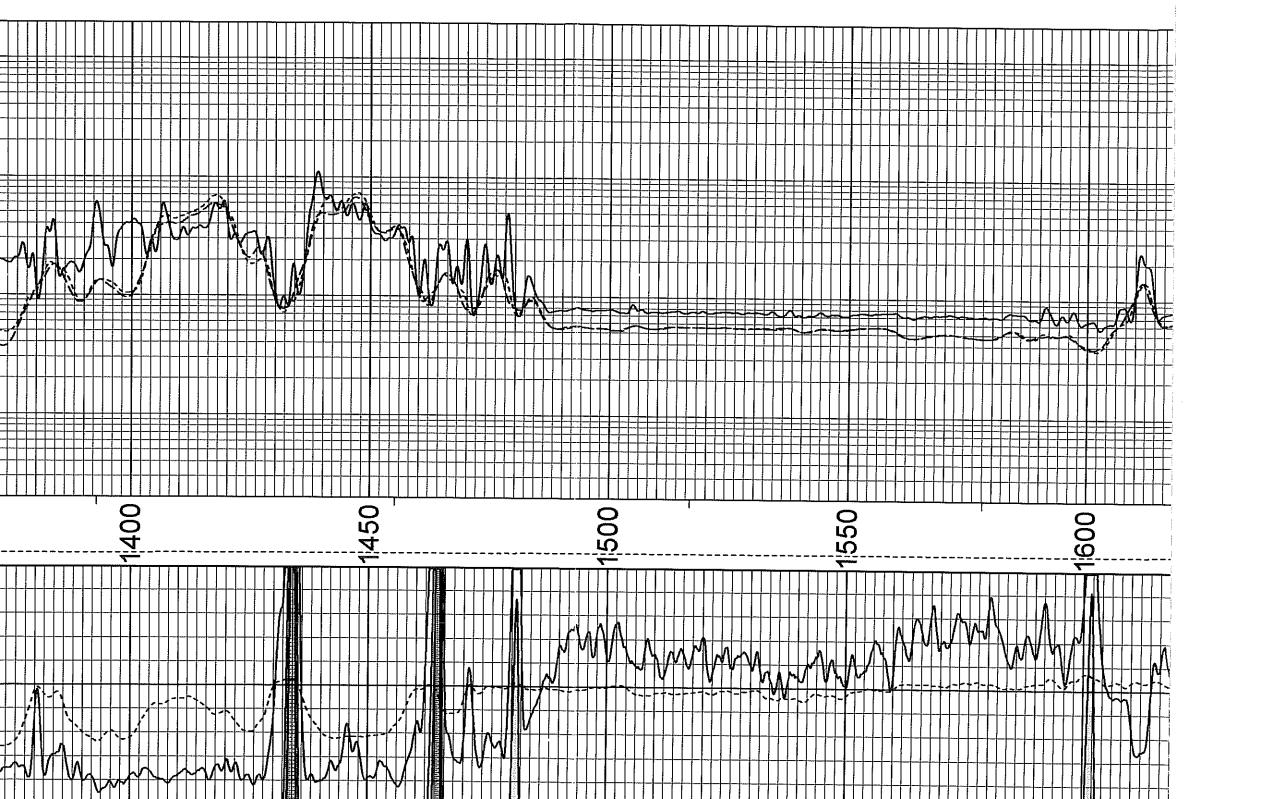
MATRIX DELTA T: 49

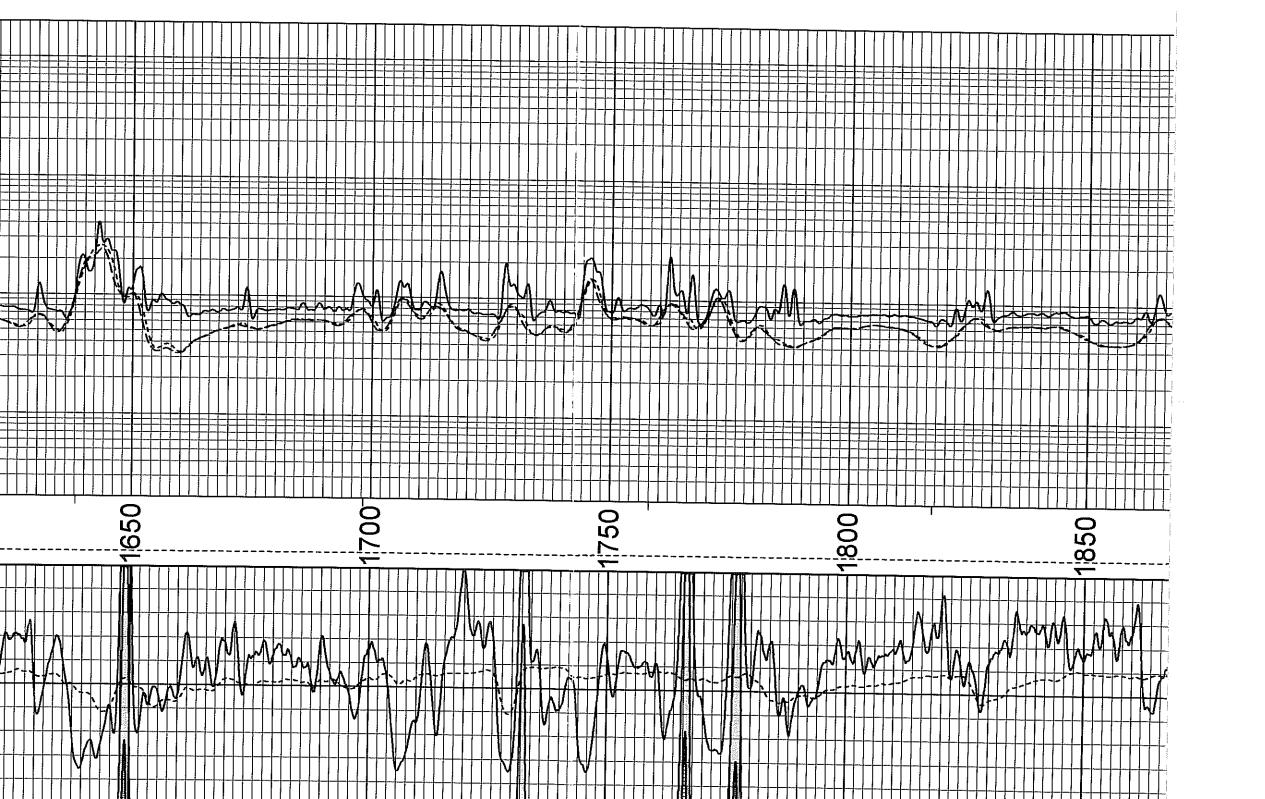
= 3.65GA VERSION

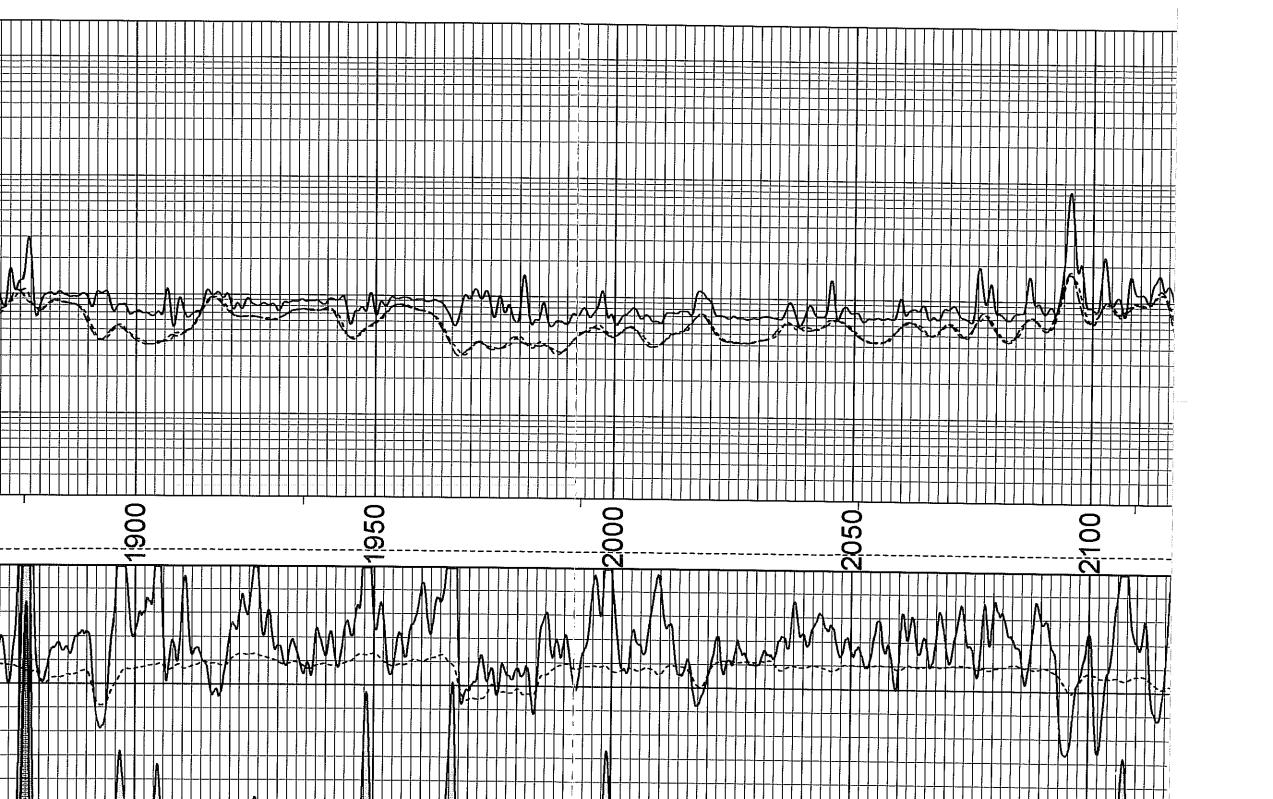
7.875 BIT SIZE 04/16/2014

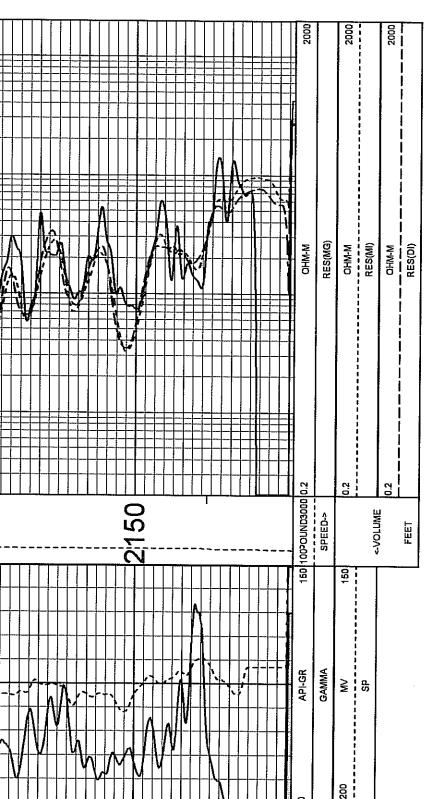












05/01/14 D.YOUNG #1A 5 INCH LOG, DUAL INDUCTION

LOG PARAMETERS

NEUTRON MATRIX: LIMESTONE 6666 : ELECT. CUTOFF CWS 5 IN IND G SP.0 PRESENTATION NAME/DATE = MATRIX DENSITY: 2.71 MÁGNETIC DECL: 0

MATRIX DELTA T: 49

: 7.875 = 3.65GA VERSION BIT SIZE

04/16/2014

05/01/14 7 D.YOUNG# 5 INCH LOG, REPEAT

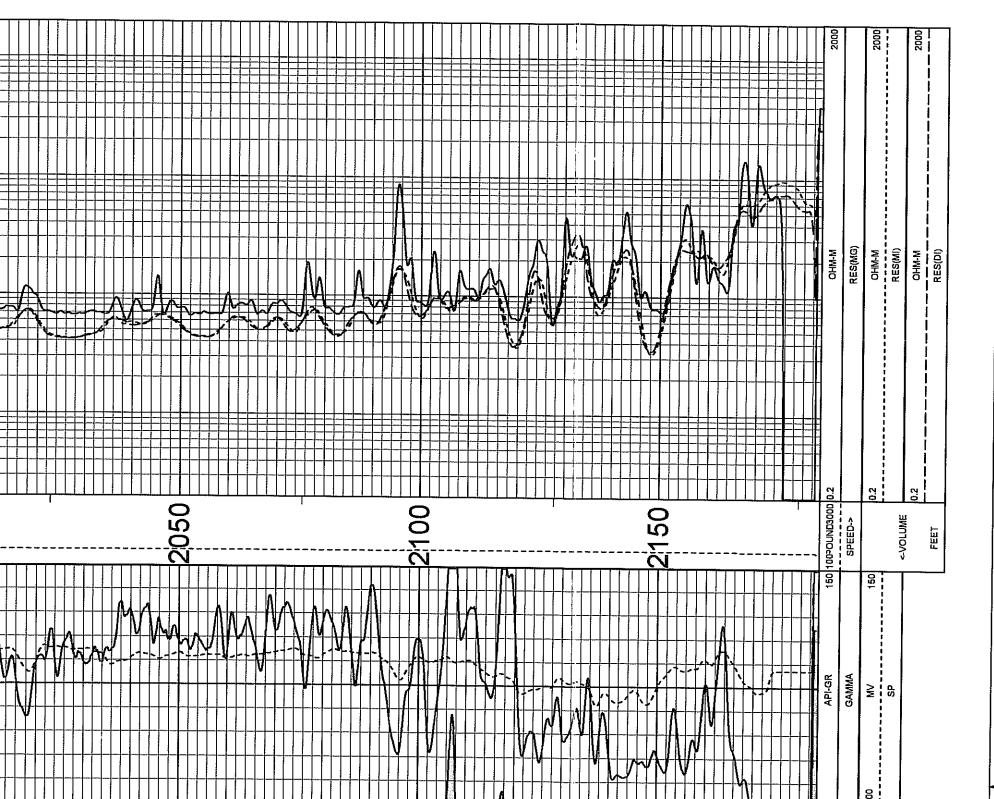
LOG PARAMETERS

NEUTRON MATRIX: LIMESTONE 04/16/2014 6666 ELECT. CUTOFF CWS 5 IN IND G SP.0 PRESENTATION NAME/DATE = MATRIX DENSITY: 2.71 MAGNETIC DECL: 0

: 7.875 MATRIX DELTA T: 49 BIT SIZE

VERSION = 3.65GA

SP	RES(DI)	OHM:M 2000	RES(M)	OHW-W		OHM-M 2000								
	FEET			0.2	ENSION	20UND3000 0.2								
			Sp	150			- -	7			#			



05/01/14 7 D.YOUNG REPEAT 5 INCH LOG,

LOG PARAMETERS

NEUTRON MATRIX: LIMESTONE MATRIX DENSITY: 2.71

6666

04/16/2014 ELECT, CUTOFF 5 IN IND G SP.0 CWS 5 IN IND MAGNETIC DECL: 0 PRESENTATION NAME/DATE

49 MATRIX DELTA T:

7,875 BIT SIZE

VERSION

TOOL CALIBRATION D.YOUNG # 1A 05/01/14 22:30	TOOL 4841 TM VERSION 1007	

	RESPONSE						72865.000 [CPS]			•			
	STANDARD	[OHM-M]	[OHM-M]	[MMHO/M]	[MMHO/M]	[MMHO/M]	[MMHO/M]	[MY	[MV	[CPS]	[CPS]	[CPS]	[cPs]
	STAN	0.000	1500,000	7.000	130.000	9.000	130.000	-471.000	474.000	Default	Default	Default	Default
	SENSOR	RES(MG)	RES(MG)	COND(MI)	COND(MI)	COND(DI)	COND(DI)	gs	gs	∢	m	×	*
२ 2701।	TIME	14:14:58	14:14:58	14:17:05	14:17:06	14:17:20	14:17:20	12:00:28	12:00:28	16:20:22	15:29:02	15:29:02	16:29:02
SERIAL NUMBER 2701	DATE	Jan20,14	Jan20,14	Jan20,14	Jan20, 14	Jan 20, 14	Jan20,14	Jan20,14	Jan 20, 14	May09,12	May09,12	May09,12	May09,12

- 2 6 4 5 6 7 8

	RESPONSE	CPS	CPS	CPS	[CPS]
	RES	0.000	350,000	295121,000	347244,000
	TANDARD	[API-GR]	IAPI-GR 1	DEGF 1	(DEG F)
	STA	1.000	340.000	33.000	126.000
	SENSOR	GAMMA	GAMMA	TEMP	TEMP
TOOL CALIBRATION D.YOUNG#1A 05/01/14 22:30 TOOL 4000 TM VERSION 24 SERIA! NIMBER 2821	TIME	4:20:26	4:20:26	2:58:34	2:59:34
BRATION I TM VEI MRFR 283	_				
TOOL CALI	DATE	Aug22,13	Aug22,13	Oct14,13	Oct14,13
				N	