FOLD HERE	etration Rate 2 900' Pals 2 9	Datum * Formation + 812 + 776 - 965 - 1244 - 1244 - 1242 - 1244 - 12523 - 1523 - 1/272	Sample Log Datum *
	time in minutes DEPTH 10° 1	Shale Carb sh CALE Sample Description	$ \begin{array}{c c} & & & & & \\ \hline & & & & & \\ \hline & & & & & \\ \hline & & & &$

	2900	Displa	ce 2867'- 2891'
	<i>D</i> <i>D</i> <i>D</i> <i>D</i>	Ling Boy Fax/a	,
	30	Lm Lt-dark ban FN-UFYIN 51: For	
	40	Sh. dove gaay so ST	
	60	Lo hT-med ban FMX/N Foss SL hT-med gany	
	70 80	Low mad - dark beer frizin Foss Fuzilinds	
	90	Sh I.T. Med JANY Soft	
2 3003 - 90 2 3003 - 90		Lm Cpm-LTBAN FAX/N Fass	
	20	Lon CAM-TON - Inset & AN FOUXAN SI: Challe For i Apart	
	40	Lim Mixt LT-deak ban FNWN- JAMPULAR Fors i Ngent Lum Med -deak ban FNX/N Fors	
	50	Lm CAM. LTGAN FUX/N-gRANGlop	
	70	Lon Cam- Medbow - gaoyish bow Frixin	
	90	Lm ban · banishgany Furla Foss in part	
	3100	Lm LT-med ban-gonyish kan Futiv-gannulon 511 Fors	
	10	Lm LT- med ban Faylo-gAARNin Chalk in pant	
	30	Lim Comm - LT baw gARAujan w Chall	
	50	5h bik Comb Lm Com- med ban Firstin-gaanulaa Sheih in paat	
	60		Α.
	80	Lm Com. LTGRN generulen a Chir	
	90	Lmcnm-TAN FN-UFXIN Cholkin pont Sh bik Canb	
	10	Lm LT-Med ban -banishgaay FN+IN - challe Slifoss MS	
	20		
	40	Lon Cram. TAN FNYIN- GAANUlah Cholkinpeat	
	50	Lo LTEAN FUX/W-GRANNIAA Cholk in pert NS	
	70	Im LT-med ban Faxin mobili	
Heebwern Sk 3284 - 12 54-5 3284	80 19/2 2 90	sh bik Canb	
1080N70	3300	Sh Lime groen Jost	
5 EL-9 3305 + 12 EL-9 330	2 20	Ln wht-cam Fwx/N w chilk N3 Sh Red Soft	
А <u>LK</u> C 23328 - 121	30	Lm Cam-Tan Fixlar w chalk 1 3	ST = 1 3336 - 3389 0-45 - 30 - 45 ec; 570 91:gsy water
3	40	Lm LT-Medban FNX/N w S/: Chath	CL 42,000 Rw ·37@29* SIP: 45/ #
	60		3IP: 445 P: 50-250, 254-345 STOPEN: STRONG BOB 3 min Blow back - LTS & R face blow Died in 15"
┨╴┠┥┽┽┼┲┪┥┽┼┼╂┼┼┼┼	80	O Few pes 5/i aditio w/ VS/15TAIN	RNd Open: BOB 7 min No blow beck BHT: 107
	90	Le bik Conte hm Com. LThon Frein	
	3400	Lm cam-TAN Fuxlor on Chalk	
	20	Lm CAM FARA w Chalk	
G	40	Lm WhT-CAM FNXhm-g. BANNIAR Child NS Lm CAM-LT GAN FN-UFX/N	
	50	Lon Com-LT GAN PN-UFKIN Challey Loncam-Tan Fuxin w Chall	
6' 5 H	70	Lim off whT-LTO AN FN-UFY/N NS 2	05T#2 3475-3575 45-45-20-0
	90	LmcAm-LTban FN-UFX/N Stichalte	45-45-20-0 Rec: 10' mud w/oilspecks in Tool 15IP: 95#
	3500	Vo FO	FSIP: Pulled Tool FP: 15-16, 16-17 I ot Open: Wholow, died 40" No blow back
5	10	Shad sof T Lon cam For-UEX/M	No blow back 2Nd Open: No blow, Shished To, No blow 3HTJ 96°
	30	SII Chath IN PART	
К	40	hm Cam-LTBAN FN-UFX/W Chilk in part	
┨╶┠┼┼┼┼┼┟			
	60	Lm CAM-BAN FNXhu wsli Chalk	
	60 70 57 561 80	Lm CAM- DAN FNYh wsli Chalk Lm CAM- LTBAN FNYh w Sli Chalk Sh Acd JOFT, blooky Clastic Mix of Adstained Im ask	DST # 3 3572-3448 30-30-15-0 Rec: 10 med
	70	Clastic Mix of pedsiained hm, chant	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 70 70 70 80 90 90 3600 10	C LMCAM. LTBOM GNXIN - Sli Chelk Sh Acd 20FT, blocky Clastic mix of Acdstained Im a sh Clastic Mix of Acdstained Im, chent	30-30-15-0 Rec: 10 Mind I JIP: 151 # FSIP: Pulled Tool
	70 77 80 90 3600	Clastic Mix of pedsiained hm, chant	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 70 70 70 80 90 3600 90 3600 10 572 20 30 40	C Lun CAM- LT box Fux IN - Sli Chelk Sh Acd 20FT, blocky Clastic Mix of Acd STAINed Ion a Sh Clastic Mix of Acd Stained Ion, cheat Clastic Mix of Acd Stained Ion, cheat Lun CAM FuxIn, cheat anange Sharp 1 tank Lun CAM FuxIn wo Anage Cheat Sh vari colors Cheat, 35 poonly developed a shales	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 57 5561 80 90 3600 10 572 10 572 20 30 40 50 60	Cheff, 35 profil developed a shales Cheff, Shart appart we for the shales Cheff a soft appart we for the shales Classifie Mix of medistained for a shales Classifie Mix of medistained for a shales Lun Cam Frixing, cheft a Bange Shorp 1 tonh Lun Cam Frixing a cheft Lun Cam Frixing a shales Cheft, 35 profil developed a shales C 55 1 X/w Val mix Scot 5 To M3 PO W 40 Total appart we to the shales C 55 1 X/w Val mix Scot 5 To M3 PO W 40 Total appart we to the shales C 55 1 X/w Val mix Scot 5 To M3 PO W 40 Total mix Scot 5 To M3 PO W 40 Total mix Scot 5 Total 5 Total Scotta C Poor Messenval a quelity	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 3761 80 90 3600 10 3600 10 300 40 50 40 50 60 50 70	Cherit, 33 possil and for the form the	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 70 70 70 80 90 3600 90 3600 10 572 20 30 40 50 60 40	C LW CAM. LT BAN ENXINU SII Chilk Sh Acd JOFT, Blacky Clastic mix of Bedstained In 4 Sh Clastic Mix of Bedstained In , chapt Clastic Mix of Bedstained In, chapt LM CAM FUXIN, Chest anange Shorpt tank Lm CAM FUXIN W a Pange Chest Sh Vari color Chest, 35 poorty developed u shdes C S5 & XIN Valmix Set Stumper S5 dos' appear uniferming senter indicating mix of metanely senter Bal Iuany-Cam Find Min	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 70 70 80 90 3600 10 300 10 30 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 50 50 50 50 50 50 50 50 5	C LW CAM- LT BAN FNYIN - SII Chilk Sh Acd 20FT, blocky Clastic mix of Acd Stained Ion & Sh Clastic Mix of Acd Stained Ion, chant LM CAM FNXIN, Cheat anange Shorp 1 hanh Lm CAM FNXIN W O PANJE Cheat LM CAM FNXIN W O PANJE Cheat Sh Vari color Cheat, 35 pearly developed & Shdes C S5 & X/N Dolmix Sect 5 Ton M3 PO W & State Inger SJ Joss' A appear uniformity series i developed matter SJ Joss' A appear uniformity series i developed matter SJ Joss' Appear uniformity series Pal LUGRY-Cam FN-MAIN Del LUGRY-Cam FN-CX/N	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 37 3561 80 90 3600 10 300 40 50 40 50 40 50 40 50 60 40 50 60 40 50 60 40 50 60 40 50 60 40 50 60 60 50 60 60 50 60 60 50 60 60 60 60 60 60 60 60 60 6	C LW CAM- LT BAN FNYIN - SII Chilk Sh Acd 20FT, blocky Clastic mix of Acd Stained Ion & Sh Clastic Mix of Acd Stained Ion, chant LM CAM FNXIN, Cheat anange Shorp 1 hanh Lm CAM FNXIN W O PANJE Cheat LM CAM FNXIN W O PANJE Cheat Sh Vari color Cheat, 35 pearly developed & Shdes C S5 & X/N Dolmix Sect 5 Ton M3 PO W & State Inger SJ Joss' A appear uniformity series i developed matter SJ Joss' A appear uniformity series i developed matter SJ Joss' Appear uniformity series Pal LUGRY-Cam FN-MAIN Del LUGRY-Cam FN-CX/N	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 3561 80 90 3600 30 10 30 40 572 30 40 50 50 60 70 80 90 3700 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 30 40 30 40 30 40 30	C Lu CAM- LT BON FUXIN - SII Chelk Sh. Acd 305T, blocky Clastic mix of Acdstained Im a Sh Clastic mix of Acdstained Im a Sh Clastic Mix of Acdstained Im a Sh Lm Cam Fuxin, cheat and Lm Cam Fuxin, cheat and Lm Cam Fuxin working Cheat Lm Cam Fuxin working Cheat Sh. Vani calaa Cheat, 33 pooly developed a shales C S5 & Xin Dal mix Scat Stamper 33 Jospit apaas uniformity Senta indicating mixet motorial bat of Pool Massanula quality Dol Lucay-Cam Fu-Maxin Dol Iwary-Cam Fu-Cxin Dol Iwary-Cam Fu-Cxin	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 3561 80 90 3600 90 3600 90 3600 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 90 300 100 200	C LW CAM- LT DOW CHYIN - SII Chilk Sh Aed 20FT, blocky Clastic Mix of Pedstained Im a Sh Clastic Mix of pedstained Im, cheat LW CAM FUXIN, cheat annue Shory 1 famh. LW CAM FUXIN W O PANJE Cheat LW CAM FUXIN W O PANJE Cheat Sh Vani color Cheat, 35 pooly developed & shales C S5 & X/N Valmix Sect Stamper 35 Jack T appact with ant the indicating mixed matrixed by Of Park Hassenval quality Of Park Hassenval quality Of I LUDRY-Cam FN-CX/N Dol I LUDRY-CAM FN-CX/N Dol I LUDRY-CAM FN-CX/N	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 3561 80 90 300 10 30 40 572 30 40 50 30 40 50 30 40 50 30 40 50 30 40 50 30 40 50 60 70 80 90 3720 10 20 30 40 50 40 50 40 50 60	C LW CAM- LT BON FUXINU SII Chilk Sh Acd 20FT, blocky Clastic Mix of Red Stained Im 454 Clastic Mix of Red Stained Lm, chant LM CAM FUXINI, chert abange Shorp 1 thank LM CAM FUXINI W a thouse Chert Sh Jani color Chert 1, 35 possily developed a shires C S5 & XIN Vol Mix Scot Stainers C S5 & XIN Vol Mix Scot Stainers S Jossit apara uniformly sentra is descript mixet without bot of Posh Nasanvala quality Dol Lucay-Cam FN-CX/N Dol Lucay-CAM FN-CX/N Dol Lucay-CAM FN-CX/N Dol Lucay-CAM FN-CX/N	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 3561 80 90 3600 90 3600 90 300 40 50 60 70 80 90 300 40 50 60 70 80 90 30 40 50 60 70 80 90 3700 10 20 30 40 50 40 50 30 40 50	C LIME AM. LAT BON FINSTON W STITCHIK Sh And JOST, blocky Clastic May of Red Stained Im a Sh Clastic May of Red Stained Im, chant Lim Cam Finklin, chant and Lim Cam Finklin, chant and Lim Cam Finklin w a Pauge Chant Lim Cam Finklin w a Pauge Chant Sh Vani calan Chant, 355 pearly developed a Shales C S5 & Sha Dalmix Scatt Stands (S5 & Sha Dalmix Scatter Stands) S5 fasht appart matrix bar of pear herebuild guelity Del Liban Finklin Del Liban Finklin Del Liban Finklin Del Liban Fine Fine CX/m Del Succession Fine Fine CX/m Del Liban Fine Fine Fine CX/m Del Liban Fine Fine CX/m Del Succession Fine Fine Fine CX/m Del Succession Fine Fine Fine Fine Fine Fine Fine Fin	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 3561 80 90 3600 90 3600 90 300 40 50 60 70 80 90 30 40 50 60 70 80 90 3700 10 20 30 40 50 60 70 80 90 3700 10 20 30 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 40 50 60 <tr< td=""><td>C Sim and the stand of the stan</td><td>30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21</td></tr<>	C Sim and the stand of the stan	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 80 90 300 10 30 40 578 10 30 40 50 60 70 30 40 50 60 70 80 90 30 40 50 60 70 80 90 30 40 50 60 70 80 90 30 40 50 60 70 80 70 80 70 80 70 80 70 80 70 80 70 80 70 80 <td>C Every Cam For Start St</td> <td>30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21</td>	C Every Cam For Start St	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
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	70 80 90 300 10 30 40 50 40 30 40 30 40	2. Lw CAM. Lithow Further Stir Childs Sh. Acd 2057, blocky Clastic mix of madistained loness Clastic mix of madistained loness Clastic mix of madistained loness Lim Cam. Fuzilar, chest assume Shorpet front " Im Chin Fuzilar, chest assume Shorpet front " Im Chin Fuzilar, chest assume Shorpet front " Sh. Jani color Sh. Jani color Dif Sh. Jani color Dol I wary-Cam. Fin-Chin Dol I wary Cam. Fin-Chin Dol I wary-Cam. Fin-Chin Dol I wary Cam. Fin-Chin Dol I wary com. Fin-Chin Dol I wary com. Fin-Chin Dol I wary com. Fin-Chin Dol I wary com. Fin-Chin Dol Ward - Cam. Fin-Chin Dol white com. Fin-Chin Dol	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
	70 80 90 300 10 30 40 572 30 40 50 60 70 80 90 30 40 50 60 70 80 90 30 40 50 60 70 80 90 3720 10 30 40 50 60 70 80 90 30 40 50 60 70 80 90 30 40 50 60 70 70 70 70 70 70 <	2 L. C. C. M. Lithow Employ - Sli Clark Sh. Acd. 2057, blacky Clastic Mix of mad stained in a SL Clastic Mix of mad stained in a SL Clastic Mix of mad stained in a SL Clastic Mix of mad stained in a SL L. C. C. M. Fuxin, chant L. C. C. S. passing during of a state Sh. J. J. S. passing during of a state S. J. J. S. passing during of a state i for the state with a state S. J. J. S. passing during of a state i for the state with a state D. J. L. C. M. Fuxin D. J. C. M. Fuxing State D. J. C. M. Fuxing Stat	30-30-15-0 Rec: 10 Mind I 9IP: 151 # FSIP: Pulled Teal FP: 15-17, 17-21
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QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-2025

Home Office P.O. Box 32 Russell, KS 67665

_{No.} 088

	Sec.	Twp.	Range	(County	State	On Location	Finish		
Date 12.5-11	13	15	19	Ē	1.5	K5		10:00 A.m.		
Lease Work	v	Vell No.		Locati	on that's .	Historius Pe	3. 25 /2w 3.	nte		
Contractor Suthwire	∂ # [,	·····		Owner					
Type Job Rotary Pluis				To Quality C	Dilwell Cementing,	Inc.	and furnish			
Hole Size 778				- You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.						
Csg.	Depth				Charge $T()$ T					
Tbg. Size				Street						
Tool		Depth			City		State			
Cement Left in Csg.	·····	Shoe Jo	pint		The above wa	as done to satisfactio	n and supervision of owner	agent or contracto		
Meas Line	·	Displac	e		Cement Am	ount Ordered 2.	5- 44 Alibert	1/4/10		
	EQUIPN	1				_				
Pumptrk 5 No. Cemen Helper		a,'s			Common /	23				
Bulktrk No. Driver	5+2	i'C			Poz. Mix	The		·		
Bulktrk S No. Driver	Cory	/			Gel.	/				
JOB SER	VICES	& REMA	RKS		Calcium					
Remarks:					Hulls					
Rat Hole 30 516					Salt					
Mouse Hole 15 5K					Flowseal 504					
Centralizers					Kol-Seal					
Baskets	Baskets					Mud CLR 48				
D/V or Port Collar		·····			CFL-117 or CD110 CAF 38					
127 3632	á	25.54	0		Sand					
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		·			AFU Inserts		Altonia Altonia Altonia Altonia Altonia			
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				Mileage / ()						
							Tax			
01	N	?					Discount			
X Signature	·K			1. j.			Total Charge			

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107 128

Home Office P.O. Box 32 Bussell KS 67665

Phone 785-483-2025 Cell 785-324-1041	Но	Home Office P.O. Box 32 Russell, KS 67665 No.					128	
Sec	. Twp.	Range	Coun	nty	State	On Location	Finish	
Date 11-28-11 13	3 15	19	Ellis		Kansis		6:Upm	
Lease ////	Well No.	/	Location	Antos	in 25 5	F	·····, ••	
Contractor Synthemid	Drillin	Re	/ Ow	ner				
Type Job Startage			well Cementing, Inc	: cementing equipmer	at and furnish			
Hole Size 124	T.D.	2210				mer or contractor to c		
Csg. 83 23/1 Depth 224				arge 7	DT			
Tbg. Size	Depth		Stre	et				
Tool Depth			City			State		
Cement Left in Csg. 10-15 Shoe Joint			The	above was	s done to satisfaction a	and supervision of owne	r agent or contractor.	
Meas Line				ment Amo	unt Ordered 15	D Common		
EQUI	PMENT		3	Sec C	DELas			
Pumptrk 5 No. Cementer Helper	Four			mmon 🦯	50			
Bulktrk 3 No. Driver	Cinc	······································	Poz	z. Mix				
Bulktrk No. Driver			Gel	Gel.				
JOB SERVICE	S & REMAR	KS	Cal	Calcium T				
Remarks:			Hul	Hulis				
Rat Hole			Salt	Salt				
Mouse Hole			Flov	Flowseal				
Centralizers			Kol-	Kol-Seal				
Baskets			Muc	Mud CLR 48				
D/V or Port Collar				CFL-117 or CD110 CAF 38				
				Sand				
				Handling 158				
Climent (lid)	Ircul	tle	Mile	eage		and a state of the second s		
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