Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32461		API No. 15 - 003-24492-0000 \ \					
lallwater, Inc.		County: Anderson					
Address: 6421 Avondale, Ste 212		SW NE SW SW Sec. 18 Twp. 20 S. R. 21 V East West					
City/State/Zip: Oklahoma City, OK 78	3116	925 feet from S/ N (circle one) Line of Section					
Purchaser: CMT		925 feet from E / (W) circle one) Line of Section					
Operator Contact Person: Christian L. Mart	in	Footages Calculated from Nearest Outside Section Corner:					
Phone: (405) 810-0900		(circle one) NE SE NW SW					
Contractor: Name: Hat Drilling		Lease Name: Cartwright Well #: 8-T					
33734		Garnett Shoestring					
Nellsite Geologist:		Bartlesville					
Designate Type of Completion:		Elevation: Ground: Kelly Bushing: n/a					
New Well Re-Entry	Workover	Total Depth: 912' Plug Back Total Depth: n/a					
OilSWDSIOW		Amount of Surface Pipe Set and Cemented at 25 Feet					
Gas ENHR SIGW		Multiple Stage Cementing Collar Used? ☐ Yes ☑ No					
Dry Other (Core, WSW, Ex	pl Cathodic. etc)	If yes, show depth setFeet					
f Workover/Re-entry: Old Well Info as follow		If Alternate II completion, cement circulated from 0					
Operator:		feet depth to 25' w/ 6 sx cmt.					
Vell Name:							
Original Comp. Date: Original		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 10-20-08					
Deepening Re-perf		(Data must be collected from the Reserve Pit) LO-20-08 Chloride content ppm Fluid volume bbls					
Plug Back		Dewatering method used					
-)						
3)	Location of fluid disposal if hauled offsite:					
·).	Operator Name:					
		Lease Name: License No.:					
5/19/08 5/19/08 Spud Date or Date Reached TD	6/25/08 Completion Date or	Quarter Sec TwpS. R East Wes					
Recompletion Date	Recompletion Date	County: Docket No.:					

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

OF OKL

	All requirements of the statutes, rules and regulations promulgated to regulate the on and
	herein are complete and correct to the best of my knowledge.
	Ita by man
	Signature: Martin
	Title: Agent Date: Stat. 11, 2008
	Title: Date: Date:
	Subscribed and sworn to before me this
	Subscribed and sworn to before me this
	20 08
	20 SO MAR
	Notary Public: Yoully Maray MARAMENTARY
	7 / / / / / / / / / / / / / / / / / / /
í	Date Commission Expires: 08/05/09 (EXP. 8/5/09) (EXP. 8/5/09)
	7. A. C. O.S.

KCC Office Use	ONLY	
Letter of Confidentiality Red	ceived	
If Denied, Yes 🗌 Date:		
Wireline Log Received	RECEIVED	
Geologist Report Received	ANSAS CORPORATION COMMIS	SIC
UIC Distribution	SEP 1 5 2008	

Operator Name:	lwater, Inc.			Lease	e name:_	artwright		Well #: 8- 1		
Sec. 18 Twp. 2	20 S. R. 21	_ ✓ East	☐ West	Count	y: Ande	rson			3	<u>`</u> `
tested, time tool ope temperature, fluid re	Show important tops on and closed, flowing acovery, and flow rate gs surveyed. Attach	g and shut- es if gas to	in pressures, surface test, a	whether slalong with	hut-in pre	ssure reached	static level, hydr	ostatic pressur	es, bottom ho	le
Drill Stem Tests Take		Ye	s 🗹 No			og Format	ion (Top), Depth	and Datum	☐ Sam	ole
Samples Sent to Ge	ological Survey	☐ Ye	es 🗹 No		Nam	Name		Top Da		atum
Cores Taken		☐ Ye					aabad			
List All E. Logs Run:	•				Drille	ers Log all	acrieu			
Gamma Ray/	Neutron									
		Repor		RECORD conductor, s	Ne	w Used	ction, etc.			
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)		ight	Setting Depth	Type of Cement	# Sacks Used	Type and F	
Surface	9 7/8"	7"	(11 0.0.)	LU3.		25'	Portland	6	Addition	
Completion	5 5/8"	2 7/8"				906.75'	Portland	139	50/50 PC)Z
		<u> </u>	ADDITIONAL	CEMENTI	ING / SOL	JEEZE RECOR	<u> </u>			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sacks		ALLE (ILOO)		Percent Additive	S	
Shots Per Foot			D - Bridge Plug ach Interval Per				acture, Shot, Cemer		ord	Depth
2	838' - 844' (13	<u>-</u>	aon mervari enorated			Acid spot 15% HCL 75 gal.				
	erfs)				40 sx sand - 117 bbls H2O					
TUBING RECORD 2	Size 7/8"	Set At 906.75'		Packer A	At	Liner Run	☐ Yes 📝 N	0		
Date of First, Resumer 6/25/08	d Production, SWD or E	inhr.	Producing Met		Flowing	g 🕜 Pump	oing Gas L	.ift Ott	ner <i>(Explain)</i>	
Estimated Production Per 24 Hours	0il 10	Bbls.	Gas O	Mcf	Wate n/a	er	Bbls.	Gas-Oil Ratio	G	aravity
Disposition of Gas	N ,			Production Inte						
Vented Sold	Used on Lease		Open Hole Other (Spec	Perf	f. 🔲 C	oually Comp.	Commingled			

HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE #33734

CARTWRIGHT #8-T API# 15-003-24492-00-00 SPUD DATE 5-19-08

Footage	Formation	Thickness		
2	Topsoil	2		
10	clay	8		
13	lime	3		
181	shale	168		
206	lime	25		
266	shale	60		
320	lime	54		
330	shale	10		
374	lime	44		
552	shale	178		
573	lime	21		
622	shale	49		
634	lime	12		
642	sand	8		
646	lime	4		
648	coal	2		
673	shale	25		
689	lime	16		
700	shale	11		
703	lime	3		
708	shale	5		
726	sandy shale	18		
787	shale	61		
790	sand	3		
805	shale	15		
807	coal	2		
814	shale	7		
815	coal	1		
820	shale	5		
823	coal	3		
842	shale	19		
845	sandy shale	3		
847	white shale	2	TD 912'	
853	sand	6	Set 25' of 7" cemented with 6 bag	70
855	coal	2	Ran 906.75' of 2 7/8	
912	shale	57		RECEIVED KANSAS CORPORATION COMMISSION

SEP 15 2008

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

LOCATION O Have ILS
FOREMAN Fred Mader

TREATMENT REPORT & FIELD TICKET

CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMBER	T	SECTION	TOWNSHIP	RANGE	COUNTY
S/20/0 P CUSTOMER	7806	Cartu	right # 8	T	18	20	21	AN
CUSTOMER	•1 ./	. T.		<u>ر.</u>	TRUCK#	000/60	TRUCK #	
MAILING ADDRE		· ·				DRIVER	TRUCK#	DRIVER
6421	August	al. Do	C4. 3.5	-	506	Fred		-
CITY	770070	STATE	ZIP CODE	-	164	Ken	_	1
041.6	ma City	OK	73//6	-	308	Bary		
JOB TYPE_		HOLE SIZE	5-3/ HOI	L_ E DEDTU	503	CASING SIZE & V	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	FUE
CASING DEPTH	·	DRILL PIPE	TUE				OTHER	
SLURRY WEIGH	•	-	WA:			CEMENT LEFT In	CASING 34	01
			T PSI MIX		\	RATE 4BP	MA	7.02
REMARKS: C			- h w/w 14					L
		Mira	Pump 1	56		50 Por		
w/	22 Cal	52 Sa	14 5# Ko	1500	14 # F.	Sal D	My Con	unt
Com	ment to	Such	ce Flui	1/2 0		sex /e	r sack.	
22	" Rubbs	r Alue d	ce. Flus	TN	SMA F II	N.S. C.IE	En De	1.1 a de
Pic	SSUMP F	0 30	PSI.O.	Shut			Flesh	wares
					in cas	mg		
.1						- 1	e mod	
Hat	Drilling				-	7	AN TOTAL	<u> </u>
	0	}						
ACCOUNT	QUANTITY	or UNITS	DESCR	IPTION of S	ERVICES or PROD) (ICT	LIMIT COLOR	
CODE		1			LINVICES OF PROL		UNIT PRICE	TOTAL
5401	<u> </u>		PUMP CHARGE		x Pump	169		8875
		30			uck	164		10350
5407A		52 7on	Ton mi			503		22408
<u>5502c</u>		12 hrs	RO BBI	- Vac	Truck	369		141 09
								
			- A		_			
1124		39 5 KS	50/50 Po	a mi	x Cament			129270
1118B		62 4	Premium					5792
1411	3	90#	Granula	Xed S	Salt	RECEIV	VED	120 80
LUDA		780#	KOI Se		K/	ANSAS CORPORATI		3/20
11074		39#	Pheno S.	cal		SEP 15	2008	4251
4402			24" Ru	bber	Plug			2100
					•	CONSERVATION	A. KS	
					SubT	Total		3190 61
					Taxa	6.3%		125.60
							SALES TAX	
	\			_				2211 21
AUTHORIZATION	War Service	بحر/	Waren a	22	12218	y	TOTAGE	3316.21