

**Notice:** Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

the same are true and correct, so help me God.

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### 1241393

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

#### WELL PLUGGING RECORD K.A.R. 82-3-117

OPERATOR: License #:			AF	PI No	. 15	
Name:				oot D	escription:	
Address 1:			_		Sec Tw	/p S. R East West
Address 2:			_		Feet from	North / South Line of Section
City:	State:	Zip:+ +	_		Feet from	East / West Line of Section
Contact Person:			Fo	otag	es Calculated from Neares	st Outside Section Corner:
Phone: ( )					NE NW	SE SW
Type of Well: (Check one)	Oil Well Gas Well	OG D&A Cathodi	ic C	ountv	r:	
Water Supply Well	Other:	SWD Permit #:		-		Well #:
ENHR Permit #:	Gas Sto	rage Permit #:				
Is ACO-1 filed? Yes	No If not, is well	l log attached? Yes	1			oved on: (Date)
Producing Formation(s): List A	All (If needed attach another	sheet)	by	r:		(KCC <b>District</b> Agent's Name)
Depth to	Top: Botto	m: T.D	<sub>PI</sub>	uaair	na Commenced:	
Depth to	Top: Botto	m: T.D		00	·	
Depth to	Top: Botto	m:T.D		- 55	0 1	
				—		
Show depth and thickness of		ations.				
Oil, Gas or Water	Records			ord (S	Surface, Conductor & Produc	tion)
Formation	Content	Casing	Size		Setting Depth	Pulled Out
Describe in detail the manner cement or other plugs were us	. 00					ds used in introducing it into the hole. If
Plugging Contractor License #	<i>t</i> :		Name:			
Address 1:			Address 2: _			
City:			St	ate: _		Zip:+
Phone: ( )						
Name of Party Responsible fo	r Plugging Fees:					
State of	County, _		,	SS.		
	(Print Name)		[	[	Employee of Operator or	Operator on above-described well,

Submitted Electronically

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and

# LIED OIL & GAS SERVICES, LLC Federal Tax I.D. # 20-8651475

REMIT TO	P.O. BOX 93999	•
	SOUTHLAKE, TEXAS 7	6092

SERV	ICE	POIN	Τ:

Mediense Lidge Ks

DATE 1-28-15	SEC.	TWP.	RANGE	C	ALLED OUT	ON LOCATION	JOB START 12.10 pm COUNTY	JOB FINISH  1. 10 /2p.  STATE
LEASELwhent	WELL# K	1-3	LOCATION 1/	$1.c \cdot L$	ake City	KS	Barber	k.
OLDOR NEW (C								
CONTRACTOR	Billion	. 14.1	₹ <u></u>		OWNER (	hezn pen Ke		
TYPE OF JOB	Hole	13/100				•		
HOLE SIZE 7?	18	T.D			CEMENT	4	1	and the second second
CASING SIZE 8			PTH 1041		AMOUNT OF	RDERED 145	(00.4	0.471581
TUBING SIZE Z			PTH 1079, 52	4, is 3		<u> </u>		
DRILL PIPE			PTH					
TOOL			PTH				@	
PRES. MAX			NIMUM					
MEAS. LINE		SH	OE JOINT		POZMIX _	1500 H		1575.00
CEMENT LEFT	IN CSG.		· · · · · · · · · · · · · · · · · · ·		GEL		@ <u></u>	
PERFS.			,		CHLORIDE	<u> </u>		
DISPLACEMEN	T		•		ASC	1453v		2743.40
•	EQU	JIPMENT	î		100,404	147		
					·			
PUMP TRUCK	CEMENT	ER LOK	r Heavel					
#548/545			n Buttler					
BULK TRUCK						•		
#984/989	DRIVER	£ (2000 1)	a Fronte					
BULK TRUCK						-	@	
#	DRIVER	-			HANDLING	;		
<u>`</u>	<u></u>				MILEAGE .			
10 7109		MARKS 15 0	: %( 50.×1	-		SER	TOTA V <b>ICE</b>	AL <u>4318.4</u> 6
	<del>- 3</del> -				- DEPENDE	10P 230 C2	0 / 3	
ard plug 3	<u>5 39 </u>	57.54	( 374 8			JOB <u>1679 53</u> CK CHARGE	7, 563	1250,0
	<del></del>					OFACE L.V 30	1 @ 4.40	
2 1	( ) (	15 34	r torred		MILEAGE	30 30		
31d pluz	63 6	# <u> </u>	<u> </u>		•		@_ <del></del> &	
	<del></del>	1			– MANIFOLI	194.16 (4/5)	@ Z.48	481.52
					Nouse	7.90 /30.15	@ 2.75	
	188				121174	1 - / 3/ Jan		
CHARGE TO:	( herse	en 100		<del>_, ~</del>	<del></del>		TOT	AL 2746
STREET		•				·	101	AL <u>E. L. S.</u>
		-			_		•	
CITY	S	STATE	ZIP	<del></del>	_	PLUG & FLO	AT EQUIPM	IENT
							@	
The state of the state of	•						@	
			٠				@	
To: Allied Oi	l & Gas Ser	rvices, LI	.c.				@	
You are hereb	y requeste	d to rent	cementing equi	pment				
and furnish co	ementer an	d helper(:	s) to assist own	er or				
contractor to	do work as	is listed.	The above wo	ork was	<b>.</b>		. TO	TAL
done to satisf	action and	supervisi	on of owner ag	ent or			10	Int.
contractor. I	have read a	and under	rstand the "GEN	NERAI		TO ATE A must		
TERMS ANT	CONDIT	IONS" li	sted on the reve	erse sid		X (If Any)	<u>~</u>	
THE PARTY OF THE P			•		TOTAL C	HARGES 704	<u> </u>	<u> </u>
PRINTED NA	ме <u>\</u> /	· · · · · · · · · · · · · · · · · · ·				т (6cos.3)	J	PAID IN 30 DA
SIGNATURE	V		· · · · · · · · · · · · · · · · · · ·	٠.٠				
210DAT OVE			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	<del> </del>		•		



## CEMENTING LOG

STAGE NO.

77.1	District	4 44	licker	,	7	er Type:	(r)/ck Denrity	PPG
and free	1,34. 55		Ria		<u>₹≥</u> Amt.	Sks Yield	ft°/sk Density	
Noc	<del>-</del>		Well	No. 17 3				
$oxed{\mathbb{R}}_{a_i,b_i}$	: 1		State	. 163 3-345-1				67 115 118
101	Lake C. A.	K.C.	Field	3-345-1	YYV LEAR	D: Pump Time	hrs. Type	
<u></u>						7.7.	Excessft³/sk Density	. /PPG
ATA:	Conductor [	PTA	Squ	ieeze 🔲 Misc	Amt Amt	Sks Yield	/ It³/sk Density	
MIN.	Surface 🔲	Intermediate		uction 🔲 Liner	TAIL	Pump Time	hrs. Type	<u></u>
: Z.	Type		74	Collar			Excess	
78	Type	Vieight			Ami	Sks Yield	ft³/sk Density	PPG
				<del></del>		rep. Lead : Gals/s	k Tail gals/sk Total	<u>≶</u>
						ICM. Cood		
				<del></del> -		np Trucks Used		
epths: Top	<u> </u>	E	Bottom		Pun	Equip		
					Bern	k Equip.		
: Size				Collars				
s; Size ote: Size	1 48	T.O	ft. P.	6, to	ft. Flo	at Equip: Manufacturer	Danth	
					Sh	се: Түре	Depth	
	10. Obla /1 in #4 *	6 . 3 %	Lin. ft./Bb	)l		ат Туре	Depth	<u></u>
	تاست. Bbls/Lin. ft. گاند .Bbls/Lin. ft	Sterie	lin ft/Rh	n. 11 c. 1 199 ?	Ce	ntralizers: Quantity P	Plugs Top Btm	· · · · · · · · · · · · · · · · · · ·
	غلب Bols/Lin. ft.	10.853	Lin fr /At	N_4/95%.(-	Stu	ege Collars		
e:	Bbls/Lin.ft	<u> </u>	JJII. 14/ 54	N. 17 1 %	Sn			
IS:	Bbis/Lin. ft. 4.4	3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1.10, 17./200	1 12.26.01	Di-	sp. Fluid Type	Amt Bbls. Weigh	t
	Bbls/Lin.ft	C1 246	LID, 12/BI	12.2601		ed Type	Weigh	nt P
tions: Fr	om	ft. to_		ft. Amt				
ANY REPRI	SENTATIVE				<u></u>	CEMENTER		
			FLU	JID PUMPED D		CEMENTER	REMARKS	N <sub>A</sub>
IME	PRESSUI	RES PSI	1		RATE	CEMENTER	REMARKS	
ANY REPRI			FLU TOTAL FLUID	Pumped Per Time Period		CEMENTER	REMARKS	, ,
IME	PRESSUI	RES PSI	1		RATE	On Lacation		75
IME	PRESSUI	RES PSI	1		RATE	On Lacata	REMARKS	25
IME M/PM	PRESSUI	RES PSI	1		RATE	On Location in 5 10	REMARKS  504 Forto Stock 10	
IME M/PM	PRESSUI DRILL PIPE CASING	RES PSI	1		RATE Bbls Min.	Dia Location Dia Sipplication Dia Sipplication Dia Sipplication Dia Sipplication	REMARKS  5.4 Fetu Mest 12  1.25  Cel 1000	Cont
M/PM	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbls Min.	Dia Location  Di	REMARKS  5,0 fetu Meet 13  4.25  Gel 7.000	Cont
M/PM	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbis Min.	Do Location  Bospore Test  Alice Tours	REMARKS  5/4 Forto Most 10  1-25  Gel 7000  CHOL 875.	Cont
M/PM  OUTH	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbls Min.	Dia Location  Di	REMARKS  5,0 fetu Meet 13  4.25  Gel 7.000	Cont
M/PM  OUTH	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbis Min.	Do Location  Bospore Test  Alice Tours	REMARKS  5/4 Forto Most 10  1-25  Gel 7000  CHOL 875.	Cont
IME M/PM OU PM	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbis Min.	Do Location  Bospore Test  Alice Tours	REMARKS  5/4 Forto Most 10  1-25  Gel 7000  CHOL 875.	Cont
IME	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbis Min.	CEMENTER  On lection  Discontinue Test  All via Bussia  Discontinue  D	REMARKS  5,4 fet , 160 f  6  6  6  7  8 75	r Cmi
IME M/PM COURT IN PM	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbis Min.	De Cate and De Cat	REMARKS  5,4 fet , 160 f  6  6  6  7  8 75	r Cmi
IME M/PM  OU IN IN PM	PRESSUI DRILL PIPE CASING	RES PSI	fotal Fluid		RATE Bbls Min.	Do Location  Bospore Test  Alice Tours	REMARKS  5,4 fet , 160 f  6  6  6  7  8 75	f Cm+ 92
IME M/PM  OU I'M  I'M PM	PRESSUI DRILL PIPE CASING	RES PSI	TOTAL FLUID		RATE Bbls Min.	De Cate and De Cat	REMARKS  5,4 fet , 160 f  6  6  6  7  8 75	f Cm+ 92
IME M/PM  OU I'M  I'M PM	PRESSUI DRILL PIPE CASING	RES PSI	fotal Fluid		RATE Bbls Min.	De Cate and De Cat	REMARKS  5,4 fet , 160 f  6  6  6  7  8 75	( Cm+
IME M/PM  OU I'M I'M PM	PRESSUI DRILL PIPE CASING	RES PSI	fotal Fluid		RATE Bbls Min.	Dia Location  Di	REMARKS  5.4 Feto Meet 13  1.25  Cet 1.00  Cont 875  Cont 700 of 338.1	Cnit
IME M/PM  OC PM  C PM  C S PM  U C PM	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	Dia Location  Di	REMARKS  5.4 Feto Meet 13  1.25  Cet 1.00  Cont 875  Cont 700 of 338.1	Cait
IME M/PM  OC PM  IC PM  IZ S  YE PM	PRESSUI DRILL PIPE CASING	RES PSI	fotal Fluid		RATE Bbls Min.	De Cate and De Cat	REMARKS  5.4 Feto Meet 13  1.25  Cet 1.00  Cont 875  Cont 700 of 338.1	Cait
IME M/PM OC PM IC PM IZ S	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	Dia Location  Di	REMARKS  5.4 Feto Meet 13  1.25  Cet 1.00  Cont 875  Cont 700 of 338.1	Cait
IME M/PM  OC PM  IC PM  IZ S  YE PM	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	Dia Location  Di	REMARKS  5.4 Feto Meet 13  1.25  Cet 1.00  Cont 875  Cont 700 of 338.1	Cnit
IME M/PM  OC PM  IC PM  IZ S  YE PM	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	De le Cate on Properties de la constante de la	REMARKS  5,9 Fed. Marks  6.25  Gel 7.00  (127) 875.	Cnit
OCTA IN PM	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	Dia Location  Di	REMARKS  5,9 Fed. Marks  6.25  Gel 7.00  (127) 875.	Cait
IME M/PM  OC IN IN PM  125  13 Pm  45 Pm	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	De le Cate on Properties de la constante de la	REMARKS  5,9 Fed. Marks  6.25  Gel 7.00  (127) 875.	Cnit
IME M/PM  OC IN IN PM  125  13 Pm  45 Pm	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	De le Cate on Properties de la constante de la	REMARKS  5,9 Fed. Marks  6.25  Gel 7.00  (127) 875.	Cnit
OCTO PM	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	De le Cate on Properties de la constante de la	REMARKS  5,9 Fed. Marks  6.25  Gel 7.00  (127) 875.	Cnit
IME M/PM  OUTN IC PM  2.5	PRESSUI DRILL PIPE CASING  1000 200 200 200 Proc	RES PSI	12.5 2.5 2.5 3/4		RATE Bbls Min.	De le Cate on Properties de la constante de la	REMARKS  5.4 Feto Mart 1  6.25  Cont. 875  Cont. 338.1	Cant
IME M/PM  OU PM  12.5  13.Pm  45.Pm	PRESSUID DRILL PIPE CASING  1000 200 200 200 700 Fac	ANNULUS	101AL FLUID  12.5 2.5 3/4		RATE Bbls Min.	De le Cate on Properties de la constante de la	REMARKS  5 1 Forto Most 13  6 25  Cont 100 0  338.1	Cant
IME A/PM  OUTO PM  25	PRESSUID DRILL PIPE CASING  1000 200 200 200 700 Fac	ANNULUS	101AL FLUID  12.5 2.5 3/4		RATE Bbls Min.	De Lecuter of Best of Property Alecuter Test of Description of Des	REMARKS  5 1 Forto Most 13  6 25  Cont 100 0  338.1	7 Cm+