KOLAR Document ID: 1405334

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

### Kansas Corporation Commission Oil & Gas Conservation Division

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

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

OPERATOR: License #:	I API No.	15 -					
Name:							
Address 1:	'	•	Twp S. R East West				
Address 2:		Feet from					
City:	+	Feet from East / West Line of Section Footages Calculated from Nearest Outside Section Corner:					
Contact Person:	Footage						
Phone: ( )		□ NE □ NW	SE SW				
Type of Well: (Check one) Oil Well Gas Well OG D&A  Water Supply Well Other: SWD Permit #:  ENHR Permit #: Gas Storage Permit #:  s ACO-1 filed? Yes No If not, is well log attached? Yeroducing Formation(s): List All (If needed attach another sheet)  Depth to Top: Bottom: T.D.	Lease N  Date We The plug by:	lame:ell Completed: gging proposal was app	Well #: (Date) (KCC <b>District</b> Agent's Name)				
Depth to Top: Bottom: T.D.							
Depth to Top: Bottom:T.D.		g Completed					
Show depth and thickness of all water, oil and gas formations.							
Oil, Gas or Water Records	Casing Record (Su	g Record (Surface, Conductor & Production)					
Formation Content Casing	Size	Setting Depth	Pulled Out				
Describe in detail the manner in which the well is plugged, indicating where to the cement or other plugs were used, state the character of same depth placed from the	·		ods used in introducing it into the hole. If				
Plugging Contractor License #:	Name:	:					
Address 1:	Address 2:						
City:	State:						
Phone: ( )							
Name of Party Responsible for Plugging Fees:							
State of County,							

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



## Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

# PRESSURE PUMPING Job Log

					JOD LO	g						
Customers		Obrien Energy			Gement Pump	No.:	38119-19570 13 HRS		Operator TRK No.: 96815		15	
CONTRACTOR OF THE PARTY OF THE	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	Congress St. Suite 207			Ticket #: 1718-155		The feet					
City, State, Zip:	Portsmouth	NH 03801			Job Type:			Z42 Cement Plug to Abandon				
Service District:							Type: OIL					
Vell Name and No.:						-						
Туре о	of Cmt	Sacks					1,21,	1,21,22 County:				
60/40	POZ		-		Additiv				Truck Loa	ded On		
	, 02	200			4%GEI	-		14354	1-19578	Front	Bac	
										Front	Bac	
										Front	Bac	
Lead	Tail:	Weight #1 Gal.	Cu	Ft/sk	Water Requirements		CU. FT.	I Man H	lours / Personr	-		
Lea		13.5	1	.68		8.86		336	Man Hours:	43	101	
Та	II:								# of Men on Job:	3		
Time		Volume	Pu	ımps	Pr	essure	(PSI)	De	Description of Operation and Materials			
(am/pm)	(BPM)	(BBLS)	T	С	Tubing		Casing					
21:30 4:07	-					1		0	N LOC, SAFTE	Y MTG, R.U.		
4:11 AM	3	10			110	+			H2O SPA	CER		
4:16 AM	3	14.96			110	+		MIX 50 SX@1250'				
4:18 AM	4	10			70	+		H2O SPACER				
4:53	3.9	10			100	+		MUD				
4:58	3.9	14.96			100	+		H2O SPACER				
5:03 AM	4.3	6			,,,,	1		MIX 50SX@760'				
5:45	3.9	10			70			DISPLACE H2O SPACER				
5:48	3.9	9			70			H2O SPACER MIX 30 SX @240'				
5:50	3.9	1						MIX 30 SX @240' DISPLACE				
8:08	3	6							PLUG @ 60'			
6:24		9&6	-					PLUG RH, AND MH				
		-					JOB COMPLETE					
			-	-		-		THANK YOU FOR YOUR BUSINESS!!				
			+	-		-						
			+	+		-						
			+	+								
			+	-		-						
			1			-						
Class II at												
Size Hole		Depth					1	TYPE				
Size & Wt. Cag.		Depth			New / Used			Packer	De	oth		
Top Plugs	7	Depth					-	Retainer	Der	-		
.(		Туре					F	Perfs	/ CIB	-		
ustomer Signa	turb.	2010	1	-		<b>MANGGER STATE</b>	Represent	A PERSONAL PROPERTY AND ADDRESS OF THE PERSONAL	011	AD HINZ		
	1	1				Basic	Signature:	THE RESERVE TO THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL	4			
	-					Date	of Service:	4/2	2/2018	1		



### Liberal Yard #1717 - Phone 620-624-2277 - 1700 S. Country Estates Road, Liberal KS 67901

## PRESSURE PUMPING Job Log

Customer		Obrien Energy		Compat Pump No.	38119-195	70 6 UPS	Operator TRK No.:	96815			
Address				Cement Pump No.:							
		18 Congress St. Suite 207 Portsmouth NH 03801			Ticket #: 1718-155						
						Z42 Cement Surface Casing					
Service District:					OIL						
ell Name and No.		Mary 3-1		Well Location:	1,21,22	22 County: Clark Sta			K		
Туре	of Cmt	Sacks		Additives			Truck Loa	ded On			
A-C	CON	140	3%Ca	CI, 1/4#POLYFLAKE	, .2%WCA-1	1435	55-37724	Front	Back		
PREMIU	JM PLUS	150		2%CaCl, 1/4#POLYF	LAKE			Front	Back		
								Front	Bac		
Lead	/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Rec	uirements	CU. FT.	Man	Hours / Person	nel		
Le	ad:	11.4	2.95	18	18.1		Man Hours:	44			
Tail:		14.8 1.34		6.33		201	# of Men on Job:	3			
Time		Volume	Pumps	Press	sure(PSI)		Description of Opera	tion and Materials			
(am/pm)	(BPM)	(BBLS)	T C	Tubing	Casing						
3:00							ON LOC, SAFTI	EY MTG, R.U.			
12:56					1600	TEST LINES					
12:58 PM	5.3				80		START LEA	D @ 11.4#			
1:12 PM	5.3	73.5			100	ON TAIL @ 14.8#					
1:20 PM		36				SHUT DOWN, DROP PLUG					
13:24	5				90	START DISPLACEMENT					
13:30	2	30			130	SLOW RATE					
1:37 PM		44.5			210-800	PLUG DOWN					
13:39			800-0 RELEASE PSI, FLOA			FLOAT HELD					
					JOB COMPLETE						
						THANK YOU FOR YOUR BUSINESS!!!					
****											
of the states are as a supplication of the state of the s											
***************************************	W15012										
Size Hole	12 1/4	Depth		747		TYPE					
ize & Wt. Csg.	8 5/8 24	Depth	747.49	New / Used		Packer		Depth	-		
tbg.		Depth				Retainer		Depth			
Top Plugs		Туре				Perfs		CIBP			
1		100	.1		Basic Representative:		1/1 CHAD HINZ				
ustomer Signature: Mile Helfuy				Basic Signatur	re;	1/1/4					
	K	1 401	1		Date of Service		12/21/2017	1			