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

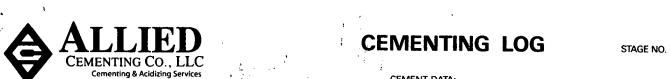
Form CP-4
December 2003
Type or Print on this Form
Form must be Signed
All blanks must be Filled

Lease Operator: Paul Bowman Oil Trust					API Number:15 -	- 163-01322 <i>−00−0</i> Ū	
Address: 801 Codell Ro	oad Codell, Kansas 6	7663	Lease Name:	ge KCC			
Phone: (785) 434 - 2286 M-F Operator License #: 33723					Lease Name: LeSage Well Number: #3 Spot Location (QQ):		
Type of Well: Oil Well (Oil, Gas D&A, SWD, ENHI	R, Water Supply Well, Cath	Dock	et #:(If SWD	or ENHR)	Spot Location (OQQ):		
The plugging proposal w	as approved on: Februa	ary 5, 2009		(Date)		P Last 7 TVOST GOODIN EINC	
by: Pat Bedore - KC	CC District #4 - Hay	s, Kansas	(KCC District A	gent's Name)	Sec 18 Two 7 S. P. 20 Foot V West		
Is ACO-1 filed? Yes	s No If not, is	well log attached	County: Rooks County, Kansas				
Producing Formation(s): I	List All (If needed attach a		. 3586'	3010'	County: Rooks County, Kansas Date Well Completed: February 5, 2009 Plugging Commenced: February 5, 2009		
	Depth to Top:				Plugging Commenced: February 5, 2009		
	Depth to Top:				Plugging Completed	February 5, 2009	
Show depth and thicknes							
	Water Records	as formations.	Ca	sing Record (S	Surface Conductor & Prod	duction)	
Formation	Content	From	То	Size	Put In	Pulled Out	
Arbuckle	water & oil	0	183'	8 5/8"	183'	0'	
LKC	water & oil	0	3586'	4 1/2"	3586'	0'	
			plugged well	@ 3010'			
Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set. Perforated 1700', 1050', & 150', 1st Plug set @ 2950' cemented with 100 sxs & 75 sxs of 60-40 Poz, 4% Gel, 2% CC, & 100#'s Hulls, 2nd Plug set @ 1690' cemented with 20 sxs, cement circulated. 20 sxs down 4 1/2" casing, & 10 sxs down backside.							
			nt circulatec	1. 20 SXS U	DWII 4 1/2 Casing,	a 10 sxs down backside.	
225 sxs used total to p	lug the Well. Cement i	icket attached				BEAFIVED	
Name of Plugging Contra	Allied Cementing	Company, LLC			99°	RECEIVED RECEIVED KANSAS CORPORATION COMMISSION	
					Licelise #	FEB 0 9 2009	
Address: 24 S. Lincoln Russell, Kansas 67665 Name of Party Responsible for Plugging Fees: Paul Bowman Oil Company CONSERVATION DIVISION WICHITA KS							
State of Kansas		Rooks	· · · · · · · · · · · · · · · · · · ·			WICHITA, KS	
State of Nation County,, ss.							
(Employee of Operator) or (Operator) on above-described well, 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	_	io lacto statemer	no, uno manore	· ^	a ·	above-described were is as med, and the	
A JACKIE J.	LANGHOLZ	(Signature)	Conr	wy U	ustin	agent for Paul Bouman	
NOTARY PUBLIC (Address) 801 Codell Road Codell, Kansas 67663							
My Appt. Exp.	2-24-09	SWORN TO be	fore methis	day of_	Februa	ry , 2009	
	Jack	A No.	San	gholomy	Commission Expires: _	2-24-09	
		NOTARY PUB	m	· ()		/	

ALLIED CEMENTING CO., LLC.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT:

DATE 2-5-09	SEC.	TWP.	RANGE 20	CALL	ED OUT	ON LOCATION	JOB START	JOB FINISH 2:00pm		
LEASE/195age	WELL#	3	LOCATION	· · · · · · ·		·	COUNTY ROOK S	STATE		
OLD OR NEW (Ci	rcle one)									
•						(- 	#		
CONTRACTOR	<u>Co 700</u>	15		0	WNER	<u> Lusea</u>	22 5 SK 9	· 100 ·)		
TYPE OF JOB	.]H				SECTION ASSESSMENTS		1	MULISZ		
HOLE SIZE		<u>T.I</u>		`	CEMENT	dered <u>450</u>	60/40 4	lai Lal		
CASING SIZE			EPTH	A	MOUNTOR	DERED _ 750	2% CC	10 0 E I		
TUBING SIZE DEPTH DRILL PIPE DEPTH					800 # Hulls					
DRILL PIPE TOOL			EPTH		000	<i>[144113</i>				
PRES. MAX			NIMUM		OMMON		_@			
MEAS. LINE			OE JOINT			3/				
CEMENT LEFT IN	I CSG.		0200111		171	.17	<u> </u>			
PERFS.										
DISPLACEMENT										
	EOL	IPMENT	Γ				@			
	LQC	11112111	-	_			RECEIVE ASCORPORATION	COWNEED.		
DUMPTRUCK	CEMENT	ED.				10010	_ @			
- - - · · ·	HELPER	EK					FEB 0921	109		
BULK TRUCK	HELI EK						@ CONSERVATION D	IVICIOS		
•	DRIVER			_			WICHITA, K	5		
BULK TRUCK	2111 1 211	•								
	DRIVER				IANDLING		_@			
					IANDLING_ IILEAGE	***************************************	_ @			
	DE	MADIZO.		IV	ILEAGE			-		
	KE	MARKS:					TOTAL	L		
						CEDVI	· CPP			
						SERVI	CE			
					EPTH OF JO					
				P	UMPTRUCK	CHARGE				
				<u> </u>	XTRA FOOT	AGE				
				N			_			
				_						
CHARGE TO:				_			@			
							TOTA	L		
STREET										
CITYSTATEZIP				PLUG & FLOAT EQUIPMENT						
				_			@			
To Allied Comen	ting Co	I I C								
To Allied Cemen	-		menting equip	ment –						
You are hereby requested to rent cementing equipment										



THANK YOU

		Acidizing Services			•	CEMENT DATA	A:		•	
Date	Distric	ct	т	icket No		Spacer Type: ,		. 24 P		
Company	<u> </u>	<u> </u>	R	ig		Amt	Sks Yield	ft³/s	k Density	PPG
Lease			v	Vell No						, ,
County			s	tate 📈 🍮	<u>.</u>					
Location		+ +1 %	<u>-'</u> Fi	eld		LEAD: Pump T	īme	hrs	Type	
*	. 7	,,3	1.85						Excess	
CASING DATA:	.> PT/	A 🔲 `Sqı	ueeze 🗆			Amt	Sks Yield	ft³	/sk Density	
Surface ☐ Intermediate ☐ Production ☐ Liner ☐			TAIL: Pump Tir	me	hrs	Type / ///	7. 7. 3.			
SizeType WeightCollar					TAIL: Pump Time hrs. Type Excess					
						Amt	Sks Yield	1.39 m3	/sk Density	jPPG
			·			WATER: Lead _	gal	s/sk Tail <u> </u>	gals/sk Total	Bbls.
Casing Depths:	Тор		_ Bottom			Pump Trucks U	Jsed	1 - 3 y		
		*****				Bulk Equip				
Drill Pipe: Size _		Weight		Collars						
Open Hole: Size				P.B. to		Float Equip: Ma	anufacturer			
CAPACITY FACT	TORS:								Depth	
Casing:	Bbls/Lin. ft	0045	Lin. ft./B	bl. 67. 78					Depth	
Open Holes:		-		bl					Btm	
Drill Pipe:				bl						
Annulus:	Bbls/Lin. ft		Lin. ft./B	bl						
	Bbls/Lin. fta_	J. 3	Lin. ft./B	bl		Disp. Fluid Type Amt Bbls. Weight PPC				PPC
Perforations:	From								Weight	
COMPANY REPI	RESENTATIVE					CEMENTER		Reiner	J	
TIME	DDECCU	DEC DOL	T	UD DUMADED I				•		
	PRESSUI	T	TOTAL	ID PUMPED [Pumped Per	RATE	4		REMARKS		
AM/PM	DRILL PIPE CASING	ANNULUS	FLUID	Time Period	Bbls Min.					
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Perforating - R.A. Logging - Free Point

L-K Wireline, Inc.

East Highway 40 - Box 1188

PERF	FORATION REC	CORD	
Company			
Lease			·
Pipe SizeWeight	Field	97 (m) - Sadomor - 100 (m) - 100 (m)	
Sec Twp	_ Range	Co State	
Engineer	Open	ator	
Fluid Level TD	Орега	ator	
	PERFORATING		
Collars			
Collars			
Jet Perforate - From 1700	To	No. of Shots	<u> </u>
Jet Perforate - From	To	No. of Shots <u>2</u>	
Jet Perforate - From 15.0	То	No. of Shots_2	
Jet Perforate - From	То	No. of Shots	•
Jet Perforate - From	To	No. of Shots	·····
Jet Perforate - From	То	No. of Shots	
Jet Perforate - From	То	No. of Shots	
Jet Perforate - From	То	No. of Shots	RECEIVED
Jet Perforate - From	То	No. of Shots	MECETALD MANSAS CORPORATION COMMISSION
Jet Perforate - From	То	No. of Shots	— FEB 0 9 2009
Other			CONSERVATION DIVISION
Other			WICHITA KS
Other			
Other			<u> </u>
	PLUGS		
Plug @	Plug	@	
No. 102 - 6/97		Printcraft Printers - 625-	2576

18-7-20W WELL LOG BUREAU-KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

15-163-01322

IMPERIAL OIL OF KANS. Company-LeSage Farm-

No. 3

R. 20W 18 SEC. T. C NE NB

Total Depth. 3587

Comm. 11-11-60 Comp. 11-22-60

Shot or Treated.

Contractor.

3-4-61 Issued.

County Rooks

KANSAS



2106' RB Elevation.

CASING:

183' cem w/150 sx. 8 5/8" 4 1/2" 3586' cem w/200 sx.

150 BOPD Preduction.

Figures Incicate Bottom of Formations.

surface clay & sand	183
shale & shells	760
shale & sand	1185
Dakota sand	1410
shale & shells	1682
Anhydrite	1712
shale & shells	2365
shale & lime	3220
lime	3554
lime "Arbuckle"	3566
Arbuckle	3586 RTD
lime	3587
Total Depth	

DST #6 3512-50' Packer failed.

DST #7 3508-50', op 2 hrs, rec. 65' oil cut mud, IBHP 650#, FBHP 110#.

DST #8 3559-66', op 2 hrs, rec. 110' oil cut mud, IBHP 970#, FBHP 490#.

DST #9 3566-86', op 2 hrs, rec. 255' very heavily oil cut mud, IBHP 850#, FBHP 300#.

TOPS: ELECTRIC Anhydrite 1678 Base Anhydrite 1709 Ft. Riley 2288 2329 Base Ft. Riley Topeka 3084 Heebner 3290 Toronto 3311 Lansing 3329 Base Kansas City 3522 Arbuckle 3556

DST #1 3352-73', op ½ hr, rec. 10' mud, IBHP 1220#, FBHP 1180#.

DST #2 3372-92', op ½ hr, rec. 10' mud, BHP O#.

EST #3 3591-3405', op ½ hr, rec. 10' mud, BHP O#.

DST #4 3405-15', op 2 hrs, rec. 60' gas, 90' oil cut mud, 60' heavily oil cut mud, IBHP 1150#, FBHP 1070#,

DST #5 3492-3510', op 2 hrs, rec. 130' heavily oil cut mud, 60' very muddy oil, IBHP 1100#, FBHP 950#.

RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 9 2009

CONSERVATION DIVISION WICHITA, KS