KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION COMMISSION

June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 9313	API No. 15
Name: James D. Lorenz	Spot Description:
Address 1: _ 543A 22000 Road	NE_NW_SW_NE Sec. 18 Twp. 30 S. R. 22 Sest West
Address 2:	3,795 Feet from North / South Line of Section
City: Cherryvale State: Zip: 67335 + 8515	
Contact Person:James D. Lorenz	Footages Calculated from Nearest Outside Section Corner:
Phone: (620-) 423-9360	□NE □NW ☑SE □SW
CONTRACTOR: License #_5831	County: Crawford
Name: Mokat Drilling	Lease Name: Buzard Well #: 5
Wellsite Geologist: none	Field Name: McCune
Purchaser:	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: 906Est Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 324 Plug Back Total Depth:
☐ Oil ☐ wsw ☐ swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 20-0 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 324-50FT. PLUG
Cathodic Other (Core, Expl., etc.): DRY /PLUGGED	feet depth to: 229-9 200-0 / w/ 50 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	, , , , , , , , , , , , , , , , , , ,
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Chloride content:ppm Fluid volume:bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	County Fernit #.
10/19/10 10/20/10 11/05/10-PLUGGED Spud Date or Date Reached TD Completion Date or	
Recompletion Date Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and re	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	
	☐ Confidential Release Date: RECEIVED
Signature: Lelen L. Louis	The same and the s
Title: agent Date: 2/28/11	Geologist Report Received MAR 0 7 2011 UIC Distribution ALT 1 VII III Approved by: Date: 3911
	- NUCYICATIA

Operator Name: Jam	es D. Lorenz			Lease	Name: _	Buzard		Well #:5_			
Sec. 18 Twp. 30	s. r. <u>22</u>	✓ East	West	County	: Crav	/ford		 		 	
INSTRUCTIONS: Shot time tool open and clos recovery, and flow rate line Logs surveyed. At	sed, flowing and shi s if gas to surface to	ut-in press est, along	ures, whether s with final chart(hut-in pres	sure rea	ched static level	, hydrostatic pre	ssures, bottom I	nole temp	perature, fluid	
Drill Stem Tests Taken (Attach Additional S	heets)	Y	′es ☑ No			_	on (Top), Depth a	_	_	Sample	
Samples Sent to Geolo	ogical Survey	□ Y	′es ✓ No		Nam	e		Тор		Datum	
Electric Log Run			res ☑ No res ☑ No res ☐ No								
List All E. Logs Run:											
			CASING	RECORD	✓ No	ew Used			·	· · · · · · · · · · · · · · · · · · ·	
			ort all strings set-	conductor, su	ırface, int	ermediate, produc	tion, etc.		·r··		
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used			
SURFACE	11"	8 5/8"				20	Portland	6			
			7 18 11 L								
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD					
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	e of Cement	# Sacks	# Sacks Used Ty			pe and Percent Additives			
Plug Back TD Plug Off Zone											
Shots Per Foot			RD - Bridge Plug Each Interval Perf				cture, Shot, Ceme mount and Kind of N		d	Depth	
						Plugged 50'	plug at 324' pu	lled 1" up to 20	00' filled		
				-1°111284		to surface w	ith 50 sacks of	cement			
	,										
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes N	0			
Date of First, Resumed P N/a	roduction, SWD or EN	HR.	Producing Meth Flowing	od:	g []	Gas Lift 🔲 (Other (Explain)				
Estimated Production Per 24 Hours	0il 19	Bbls.	Gas I	Mcf	Wate	er B	bls.	Gas-Oil Ratio		Gravity	
DISPOSITION	N OF GAS:		M	ETHOD OF	COMPLE	TION:		PRODUCTIO	N INTER	/AI ·	
Vented Sold	Used on Lease		Open Hole	Perf. [Dually (Submit A	Comp. Cor	nmingled mit ACO-4)		-	EIVED	
, , , , , , , , , , , , , , , , , , , ,			Other (Specify)						MAR (7 2011	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720

Bill To

L&S Well Service 543A 22000 Road Cherryvale, KS 67335

Invoice

Date -	Invoice #
11/5/2010	A-45454

#5
Buzard Lease
Crawford County

Terms	Due Date
Net 30 days	12/5/2010

Description	Qty	Rate	Amount
Pump Truck Put a 50' plug of cement at 380'. Pulled 1" up to 200'. Fill to surface with 50 sacks of cement	1	600.00	600.00T
Vacuum Truck	1	70.00	70.00T
Cement Sales Tax	60	10.00 7.30%	600.00T 92.71
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Total	\$1,362.71
Payments/Credits	\$0.00
Balance Due	\$1,362.71

RECEIVED
MAR 0 7 2011
KCC WICHITA

Called Surface for 10/19/10

Air Drilling Specialist Oil and Gas Wells



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377

P.O. Box 590 Caney, KS 67333

Operator	LANCE LODGE	Well No.		Lease		Loc.		1/4	1/4	1/4		Sec.	Twp.	20	Rge,	
	JAMES LORENZ	5	BUZARD								18		30	5		
		County		State		Type/Well		Depth		Hours	\$ C	Date Started	1	Date	Comp	lete & 3
		CRAWF	ORD]	KS						/	0/20/1	0	7.9	/20	110
Job No.	Casing Used		T	В	it Recor	d			,		Corin	g Record		_0	0	
			Bit No.	Туре	size	From	То	Bit No	. t	уре	. Size	From	T	· X	% P	Rec. 🔾
Driller	Cement Used															~
*		t				,						*	İ		#	≰
Driller	Rig No.														29	7
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Driller	Hammer No.				1								7	5		3
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				Forma	tion De	oord		<u> </u>			·				≥	2

Formation Record

From	То	Formation	From	То	Formation	From	To	Formation	From	То	Formation
0	10	OVERBURDEN	1110111	- '0	TOTTIALION	1 10111	- 10	TOTTIAGOT	11 10111	_ 10	romaton
1	11	LIMEY CLAY	+						_		
11	16	LIME	+			 					
16	33	SHALE	+			_					
33	34	COAL	† †	· · · · · · · · · · · · · · · · · · ·		_			_		
34	50	SANDY SHALE	1 1								
50	74	SHALE	-	†							
74	75	COAL									_
75	85	SHALE	11								
85	105	LIME									
105	110	BLK SHALE COAL									
110	125	LIME									
125	128	BLK SHALE COAL									
128	139	SANDY SHALE									
139	212	SHALE									
212	213	LIME									
213	218	SHALE									
218	225	SANDY SHALE									
225	232	BLK SHALE									
232	234	SHALE .									
234	235	COAL									
235	248	SANDY SHALE		l							
248	254	BLK SHALE									
254	255	COAL									
255	260	SANDY SHALE									
260	301`	SHALE									
301	304	SAND									
304.	307	SANDY SHALE	↓								
307	. 308	SAND	4								
308	324	SANDY SHALE	4								
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