KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 October 2008 October 2008

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 8247	API No. 15 - 135-24921-00-00
Name: Robert F. Hembree	Spot Description: 30'N - 90'W
Address 1: _P.O. Box 542	NW_SE_NW_Sec. 25 Twp. 18s s. R. 24 East West
Address 2:	1620 Feet from North / South Line of Section
City: Ness City State: KS Zip: 67560 +	1560 Feet from East / West Line of Section
Contact Person: Fred J. Hembree	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 802-7960	□NE ☑NW □SE □SW
CONTRACTOR: License # 5123	County: Ness
Name: Pickrell Drilling Co., Inc	Lease Name: Parker Well #: 3
Wellsite Geologist: Jim Musgrove	Field Name: Ness City North
Purchaser: N. C. R. A.	Producing Formation: Misssissippi
Designate Type of Completion:	Elevation: Ground: 2246' Kelly Bushing: 2251'
✓ New Well Re-Entry Workover	Total Depth: 4262' Plug Back Total Depth: NA
<u>✓</u> Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: 1506 Feet
Dry Other(Core, WSW, Expl., Cethodic, etc.)	If Alternate II completion, cement circulated from:1506
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 170 sx cmt
Operator:	Dilly State of the Astronomy Astronomy Astronomy Astronomy
Well Name:	Drilling Fluid Management Plan AIT I NCR 8-12-09 (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 28,000 ppm Fluid volume: 240 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Hauled offsite
Plug Back:Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: Hartman Oil Co.
Other (SWD or Enhr.?) Docket No.:	Lease Name: Billings License No.: 30535
06-15-09 06-27-09 07-09-09	Quarter SW Sec. 35 Twp.22 S. R. 23 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Hodgeman Docket No.: 15-083-21453-00-00
INSTRUCTIONS: An original and two copies of this form shall be filed wit Kansas 67202, within 120 days of the spud date, recompletion, workover or	KANSAS (ORPORATION COMMISSION the the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-137 apply. Information equested in writing and submitted with the form (see rule 92-3-407 factor fidenvell report shall be attached with this form. ALL CENSULUS TICKETS MUST form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature: / New ! /. Nomes	KCC Office Use ONLY
Title: Agent Date: 07-23-09	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	, If Denied, Yes 🗌 Date:
20 DN NOTARY PUBLIC - State	of Kansas Wireline Log Received
DANAMARIE DANAMARIE	
Notary Public: My Appt. Explor	UIC Distribution
Date Commission Expires: \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	

Side Two

Operator Name: Robert F. Hembre	<u>e</u>		Lease N	Name: _F	arker		Well #: <u>3</u>		
Sec. 25 Twp. 18s S. R. 24		✓ West	County	Ness					
INSTRUCTIONS: Show important top time tool open and closed, flowing and recovery, and flow rates if gas to surfa surveyed. Attach final geological well	l shut-in pressu ce test, along v	ires, whether s	hut-in press	sure read	thed static level,	hydrostatic (pressures, botton	n hole tempe	erature, fluid
Drill Stem Tests Taken (Attach Additional Sheets)	 ✓ Ye	es 🗌 No		⊘ Lo	og Formation	ı (Top), Dep	th and Datum	s	Sample
Samples Sent to Geological Survey	☐ Ye	es 🗹 No		Nam Anhyo			Top 1499		atum 752
Cores Taken Electric Log Run (Submit Copy)	Ye	es 📝 No		1	Anhydrite		1535 3631	+7	716 380
List All E. Logs Run:				Toron			3650		399
Dual Induction , Dual Co	mpensate	ed Porosity	٧.	Lansi	ng		3671		420 747
Microresistivity, Sonic E	•		, ,	B/KC Marm	aton		3968 4004		717 753
		CASING	RECORD	✓ Ne				•	
	Repo				rmediate, production	on, etc.			
Purpose of String Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cemen			and Percent dditives
Surface 12 1/4"	8 5/8"		20		232'	Common	170	3% cc :	2% gel
Production 7 7/8"	5 1/2"		15.50		4255'	EA - 2	175	15.5 P	PG

	·	ADDITIONAL	CEMENTIN	NG / SQU	EEZE RECORD				
Purpose: Depth Type of Cement Top Bottom Type of Cement			#Sacks	#Sacks Used Type and Percent Additives			es		
✓ Protect Casing —— Plug Back TD —— Plug Off Zone	ace Standar	Standard 1			Swift Multi-Density @ 11.2 PPG				
Shots Per Foot PERFO	RATION RECOR	D - Bridge Plug Each Interval Pert	s Set/Type forated				ement Squeeze Rec	ord	Depth
			-		250 gal. 15				4255-62
TUBING RECORD: Size: New 2 3/8" 4.7#	Set At: 4260'		Packer At	:	Liner Run:	Yes 🛂] No		
Date of First, Resumed Production, SWD 0 07-09-09	or Enhr.	Producing Meth	_	Flowing	Pumpin	g 🔲 G	as Lift 🔲 O	ther (Explain)	
Estimated Production Oil Per 24 Hours	Bbls. 100	Gas NA	Mcf	Wate	n Bb	ıls.	Gas-Oil Ratio		Gravity 37.5
DISPOSITION OF GAS:		N	METHOD OF	COMPLE	TION:		PRODUCT	TION INTERV	'AL:
Vented Sold Used on Le		open Hole [Perf.	Dually	Comp. Com	mingled	4255-62'		

Robert F. Hembree

Parker#3

Name	Log Top	Datum
Pawnee	4089	-1838
Ft. Scott	4169	-1918
Cherokee Shale	4196	-1945
Mississippian	4253	-2002
Miss. Dolomite	4255	-2004
RTD	4260	-2009
LTD	4262	-2011



24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

Voice:

(785) 483-3887

Fax:

(785) 483-5566

Bill To:

Robert F. Hembree P O Box 542 Ness City, KS 67560 INVOICE

Invoice Number: 119138

invoice Date: Jun 15, 2009

Page: 1

KANSAS CORPORATION COMMISSION

JUL 2 3 2009 RECEIVED

Customer ID	Well Name# or Customer P.O.	Payment	Terms
Hem	Parker #3	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-01	Russell	Jun 15, 2009	7/15/09

Quantity	Item	Description	Unit Price	Amount
170.00	MAT	Class A Common	13.50	2,295.00
3.00	MAT	Gel	20.25	60.75
6.00	MAT	Chloride	51.50	309.00
179.00	SER	Handling	2.25	402.75
1.00	SER	Handling Mileage Charge	300.00	300.00
1.00	SER	Surface	991.00	991.00
3.50	SER	Pump Truck Mileage	7.00	24.50
ALL PRICES A	DE MET DAY	RIE Subtotal		4 383 0

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 109575

ONLY IF PAID ON OR BEFORE

Jul 15, 2009

Subtotal	4,383.00
Sales Tax	141.23
Total Invoice Amount	4,524.23
Payment/Credit Applied	
TOTAL	4,524,23

ALLIED CEMENTING CO., LLC. 037534

REMIT TO P.O. BOX 31		SER	VICEPOINT:	
RUSSELL, KANSAS 67665			Kussa	21/
DATE 6 15-09 SEC. 25 TWP. RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE PARKER WELL # 3 LOCATION Nesd	OTILLA DE	was	COUNTY	STATE KANSAS
OLD OR NEW Circle one)	a y was			
0116	<i>y</i>		_	
CONTRACTOR PICKERELL RIGHTIO	OWNER			
TYPE OF JOB SURFACE O HOLE SIZE 12 4 T.D. 277	CEMENT		_	•
CASING SIZE 85/8 20# DEPTH 237	AMOUNT OR	DERED DE	Dsx Co	Man a
TUBING SIZE New DEPTH	AMOUNTOR	23 Gel		
DRILL PIPE DEPTH		29 00	` `	
TOOL DEPTH.				·
PRES. MAX MINIMUM	COMMON	170	@ 1350	2295,00
MEAS. LINE SHOE JOINT	POZMIX,			
CEMENT LEFT IN CSG. 15-20'	GEL	3	@ 20.25	60.75
PERFS.	CHLORIDE	6		309,00
DISPLACEMENT 4 BBL	ASC	·····	@	
EQUIPMENT			- BINSAS CORPORAT	1 0n commissio n
	<u> </u>			2 2000
PUMPTRUCK CEMENTER Collection	 		-@ JUL 2	3 2009
# 417 HELPER MATT	-		@ RECE	IVEN
BULK TRUCK			@	
# 377 DRIVER LARRAGE	•		@	
BULK TRUCK			@	
# DRIVER	- HANDLING_	179	@ 2,25	402.75
	MILEAGE	.10/5K/mile		300,00
REMARKS:			TOTAL	3367.50
	-			ڼ
1		SERVI	CE	•
	DEPTH OF JO		•	• .
	PUMPTRUCK		·	991,00
Cement CirculaTED	EXTRA FOOT		<u> </u>	/31,5=
HED 20' SOND	MILEAGE_		_@ 2_@	24,50
/HANK'S	 -			24,50
f. a. l. pi Peer S	- MANIFOLD _			
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CHARGE TO: Hembree Korer F.	633333	7. 11.11	_	·
CHARGE IO: TIENDAGE AGBERT).			·	1000
STREET	CO.		TOTAL	1015.50
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CITYSTATEZIP		PLUG & FLOAT	r Equipmen	Т
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To Allied Cementing Co., LLC.	•		@	
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DATE	INVOICE #
6/27/2009	15979

RII	1	TO

Robert F. Hembree PO Box 542 Ness City, KS 67560-0542

- Acidizing
- Cement
- Tool Rental

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TERMS	Weil No	o. Lease	County	Contractor	We	II Type	W	eli Category	Job Purpose	Operator
Net 30	#3	Parker	Ness	Pickrell Drilling		Oil	ם	evelopment	Cement Two-St	a Don
PRICE	REF.		DESCRIPT	TION		QT	Y	UM	UNIT PRICE	AMOUNT
575D 579D 221 281 402-5 403-5 405-5 408-5 276 283 284 285 330 276 581D 582D		Mileage - 1 Way Pump Charge - Two Liquid KCL (Clayfix Mud Flush 5 1/2" Centralizer 5 1/2" Cement Baske 5 1/2" Formation Pa 5 1/2" D.V. Tool & 1 5 1/2" D.V. Latch D Standard Cement Flocele Salt Calseal CFR-1 Swift Multi-Density Flocele Service Charge Cem Minimum Drayage (C	et cker Shoe Plug Set own Plug & Ba Standard (MIII ent Charge	affle	2009		875 9 83 200	Job Gallon(s) Gallon(s) Each Each Each Each Sacks Lb(s) Lb(s) Sacks Lb(s) Sacks Lb(s)	5.00 1,750.00 25.00 1.00 55.00 180.00 1,250.00 2,550.00 200.00 11.00 1.50 0.15 30.00 4.00 14.00 1.50 250.00	25.00 1,750.00 100.00T 500.00T 385.00T 540.00T 1,250.00T 2,550.00T 200.00T 1,925.00T 66.00T 131.25T 270.00T 332.00T 2,800.00T 75.00T 562.50 250.00
We A	٤٦٩٩٩	ciate Your	Busines	Sİ		:	· · · ·	Tota		\$14,301.34



			KANSAS CORPORATION COMMISSION
CHARGE TO: ADDRESS	F.	Hornpros	JUL 2 3 2009

CITY, STATE, ZIP CODE

JUL 2 3 2009 RECEIVED

□ NO

☐ YES

CUSTOMER DID NOT WISH TO RESPOND

TICKET

Nº 145979

PAGE	OF
1	2

Seri	vices, Inc	•						1					_1	2	
SERVICE LOCATIONS 1. Ness Coly	, Ks WELL/F	LEAS	Parker		COUNTY/PARISH	STATE 6	CITY				re 27-09	OW	ER		
3. A. REFERRAL LOCATION	WELL 1	YPE	Perc (F J)	CATEGORY Firld	JOB PU	RIG NAME/NO. RPOSE ALC 9: 1 Z - 5 Jay	SHIPPED VIACT		605 C	X , K		ELL LOCATION			
PRICE REFERENCE				ACCOUNTING DESCRIPTION							UNIT PRICE			AMOUNT	
575		1		MILEAGE	# 11	4		5	- A.			<u>ح</u>	20	25	
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281				ni	coffuel			500	عمو	1.			20	500	200_
402		1		Cen	tralize			2	160	5%	1	.55	200	उह्ड	100
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the terms and con	REMIT PAYMENT TO: OUR EQUIPMEN WITHOUT BREAK			KDOWN?		REE DECIDE	AGREE	PAGE TOT	'ÀL	7300 6411	8 75 79				
LIMITED WARR	NITY, and	SWIFT SERVICES, INC. WE UNDERSTOO MET YOUR NEED OUR SERVICE W PERFORMED WI			087 AS				subtotal		13,711	75			
MUST BE SIGNED BY CO START OF WORK OR DE X	P.O. BOX 466 NESS CITY, KS 67560 WE OPERATED 1 AND PERFORME CALCULATIONS SATISFACTORE ARE YOU SATISF			THE EQUIPMEN D JOB Y?	17	E7		7055 TAX 5.3	%	_589	59				

785-798-2300

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES. The customer hereby acknowledges receipt of the materials and services disted by this ticket.

TIME SIGNED

APPROVAL

AM.

TOTAL



PO Box 466

TICKET CONTINUATION

TICKET No. /5979

		NI 04.	No Oh . VC / 75/0										
Ness City, KS 67560 Off: 785-798-2300			Robert F. Hembree	WELL #	WELL #3 Ruker			G-27-09		PAGE 2 OF	2		
PRICE	SECONDARY REFEREI	NCE/ AC	ACCT DE	TIME	DESCRIPTION	OTY	LUM,	QTY.	U/M	UNIT PRICE		INUOMA	
325		/	-		Stauchool Comout (E42)	71	Sk	14450	lbs	11	30	1925	
276			j		Flocele	34	1/25				571	leh)	
283			1		Salt	875	1/25				15	131	
284					Calstal	823	15	9	SKS	<i>3</i> ۵	22	270	00
285			1		CFR-1	83	lbs	•		,	اءم	332	
3.30					SMD-Course	200	sts	19852	1bs	14	مم	2800	
276					Flocabe	.50	lbs		 		50	75	20
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			- :		SERVICE CHARGE	CUBIC FEET	<u> </u>		<u> </u>				<u> </u>
581	·		,		Cenent	TON MILES	37.5			1.	5 <u>7</u>)	562	50
588			<u> </u>	<u></u>	MILEAGE TOTAL WEIGHT LOADED MILES 5. 177 /bc Charge 38177 /bc	1	95	44 (<u>リ</u>		<i>60</i>	75	177
											NUATIONTOTAL		

SWIFT Services, Inc. **JOB LOG** PAYE 27-09 WELL NO# 2 CUSTOMER HOWEN TO Cent-2.5tope L.S. PRESSURE (PSI) PUMPS TIME DESCRIPTION OF OPERATION AND MATERIALS 0730 1930 Formation PKR Shop- @ 4256'- 6'off Bota ut on collars 2-4-5-2-9-76-78 Coment Books. J. 3-9-77 Adlar # 77 1115 rue corre - Tes Boton - @ Stabe? all up 6 '50+ (0 4256'- Startine 140 FIR CIR COSIGO - DIO PER SADE ROOP. Set Preshop of Start Pro Pluster 1155 41/2 500 goe wend flush of 20 BB/ KCL flush flushes - Start and . 175 sts EA-Z 1200 1203 Plugged off RCM Shut Down Hook Bak to Flo of Ris circ casino 1210 Try MIXID CUT BK tok WHR IN LINES. Ris ciè casis. - Got Mue cont-Ficie - Start Flashes - 500 MF 20 281 KCL 1450 Fin Plushes - Start 125 sts EA & aut 1500 Fin EA-Z cont - Wash Prenot Licio 1570 Drap DU LD, Plug - Start Diop 1 Hal 1513 Plug Down - 1 St steet Complete Drop D. U. Oppaing bomb 1540 Down JU- As cire Plus RH 30 SKS AND WAT 1615 Start Son St. 20881 KCL Plant 1618 Statent, 170 SKS SAND cut- Week Flengo + Lines 1645" 100 Diso D. U. Clasing Plag - Start Dasal Coment Cir to Pit D Phys Down - Held of Retore 1700 Job Complete 1730 XANSAS CORPORATION COMMISSION 505KAND(21,2 70 **JUL 2 3 2009** RECEIVED