Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
September 1999
Form Must Be Typed

5000	API No. 15 - 195-22,492 - 60 - 00
Operator: License # 5086	71110.10
Name: PINTAIL PETROLEUM,LTD	County: TREGO
Address: 225 N. MARKET, STE.300	SE -SE - NW - SW Sec. 30 Twp. 14 S. R. 21 ☐ East ✓ West
City/State/Zip: WICHITA, KS 67202	1540 feet from N (circle one) Line of Section
Purchaser: PLAINS	feet from E / (circle one) Line of Section
Operator Contact Person: FLIP PHILLIPS	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 263-2243 RECEIVED	(circle one) NE SE NW SW
Contractor: Name: AMERICAN EAGLE KANSAS CORPORATION COM	MISSION SCHMIDT 'RP' Well #: 5-30
License: 33493 FEB 1 4 2008	Field Name: BUTTERFIELD TRAIL
Wellsite Geologist: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Producing Formation:
Designate Type of Completion: CONSERVATION DIVISION WICHITA, KS	ON Elevation: Ground: 2101 Kelly Bushing: 2095
New Well Re-Entry Workover	Total Depth: 4074 Plug Back Total Depth: NA
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 218 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1493 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1493
Operator:	feet depth to SURFACE w/ 130 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 3-12-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 8000 ppm Fluid volume 480 bbls
Plug BackPlug Back Total Depth	Dewatering method used_EVAPORATION AND BACKFILL
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
10/3/2007 10/9/2007 10/20/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes rules and regulations promulanted to results	to the oil and goe industry have been fully asserting with and the state of the
nerein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Cost Co Dagas	
Signature: 1997	KCC Office Use ONLY
Title: GEOLOGIST Date: 2/13/2008	Letter of Confidentiality Received
Subscribed and sworn to before me this 13 day of 4b	If Denied, Yes Date:
20_08.	Wireline Log Received
	Geologist Report Received
Notary Public Sessan Totlechack	UIC Distribution
Date Commission Expires: 9/18/2010	

NOTARY PUBLIC - State of Kansas SUSAN UTTERBACK My Appl. Exp. 9/8/10

Side Two

Operator Name: PIN	TAIL PETROLEUM,	LTD	Lease Name: SCHMIDT 'RP'				Well #: 5-30				
Sec. 30 Twp. 1	4 S. R. 21	☐ East	County:								
tested, time tool ope temperature, fluid red	n and closed, flowing covery, and flow rates	nd base of formations pe gand shut-in pressures, v s if gas to surface test, a inal geological well site r	whether shu long with fir	ut-in pre	essure reached s	static level, hydro	ostatic pressur	es, bottom	n hole		
Drill Stem Tests Take		✓ Yes No		 ✓L	og Formatio	on (Top), Depth a	and Datum Sample				
Samples Sent to Ge	ological Survey	✓ Yes ☐ No		Nam ANH	e YDRITE		Top 1482		atum 619		
Cores Taken		☐ Yes 🗸 No			BNER		3482		381		
Electric Log Run (Submit Copy)		✓ Yes		LANS	SING KC		3520	-1	419		
			вкс			3778	-1	677			
List All E. Logs Run:				LAB	ETTE SHALE		3928	-1	827		
DUAL INDUC	TION, DUAL (COMPENSATED		FOR	TSCOTT		3945	-1	844		
POROSITY L	OG			CHE	ROKEE SAND		3974	-1	873		
				MISS	SISSIPPI		4040	-1	973		
		CASING Report all strings set-c		✓ Ne	_	ion, etc.					
Purpose of String Size Hole Drilled		Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		nd Percent Iditives		
SURFACE	12-1/4"	8-5/8"			218'	COMMON	160SX	2%GEL	3%CC		
PRODUCTION	7-7/8"	5-1/2"	15.5#		4069'	SMD	100SX	EA2			
		ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD		<u>, L, ,, ,, ,, , , , , , , , , , , ,</u>	- J			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks \	Used		Type and f	Percent Additives				
Protect Casing Plug Back TD Plug Off Zone	SURFACE-1493	SMD	130SX	•	EA-2						
			<u> </u>								
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kingar Meloriel Used)				Depth		
4	3956-3959				NATURAL	KANSAS CORPOR	PATION COMMIS	פוטיי :	3959		
						FEB 1	4 2003				
						CONSERVAT	ION Edvision				
						WICH	TA, KS				
TUBING RECORD	Size 3/8"	Set At 3660	Packer At		Liner Run	Yes 🗸 No					
	d Production, SWD or E		nod	Flowing				er (Explain)			
Estimated Production Per 24 Hours	Oil 50	Bbis. Gas	Mcf	Wate							
Disposition of Gas	METHOD OF C		1	<u> </u>	Production Interv	/al	***************************************				
Vented Sold	Used on Lease	Open Hole Other (Special	Perf.		Qually Comp.	Commingled _					



TICKET

Nº 12843

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DATE	TOWA.	ICD.	

	rices, I	inc.												1	12	
SERVICE LOCATIONS		WELL/PROJECT NO.	Į.	EASE		COUNTY/PARISH		STATE	CITY		_	DAT	E	OW		
1. NES CET	LKS	5-30		SC	HMOOT 'RP'	TREGO		Ks					10-9-01	,	same	-
2		TICKET TYPE CONTRA				RIG NAME/NO.		SHIPPED	DELIVERED T)			DER NO.		<u> </u>	
3		SERVICE A SALES A WELL TYPE	MERIL	<u>ع تم</u>	AGLE FI TEGORY JOB PU			MCT	WELL PERMIT	ATTO	رم					
4		OZL	ן ו		DEVELOPMENT SIL LONGSTRING					NO.			VELL LOCATION CEDAR BLUFF DAM - "SEDE 11/2 E			
REFERRAL LOCATION		INVOICE INSTRUCTIONS		OE	JECO: MON!	\$12 4020	STULL	<u>/G</u>				<u> (</u>	DAR BLUFF	04	1-1500E,	1/2E
PRICE REFERENCE		Y REFERENCE/ NUMBER LC	C ACCT	NG DF	-	DESCRIPTION		ANSAS	QTY.	U/M	QTY.	U/M	UNIT PRICE		AMOUNT	
<u>১</u> 7১					MILEAGE # 104	ONSE	EEB	S R	30	ME			4	8	120	00
578			<u> </u>	\perp	PUMP SCRUE	الم VICHI	_	SEC HORE		Mg	4070	FT	1250	00	りょくり	00
221				$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	LEQUED KCL	A, KO	[‡] 2008	o N N N N N N N N N N N N N N N N N N N	2	المر			26	00	5 2	loc
781					MUSFLUSH	OISIV	8	SMN VM	500	GAL				75	375	100
402					CENTRALIZES	<u></u>		oissi	12	٤A	5/2	14	95	00	1140	1
<u>403</u>			<u> </u>	<u> </u>	CSMGNT BASK	lets		Z	2	٤A			290	8	580	00
404				<u> </u>	PORT COLLAR	108 21 # P	3		1	EA	1498	FT	2300	8	2300	100
406				<u> </u>	LATCH DOWN	1 PING - BAFFE	٤			EA			235	8	235	00
407					INSKET FLOAT	SHOE W/A	10 F	ai	1	EA			310	00	310	00
्पाव					ROTATING 14	CAL RESTAL			1	408			250	ee	260	100
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		T, RELEASE, INDE	MNITY, a	nd				DERSTOC								$\overline{\Box}$
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START OF WORK OR DE	JSTOMER OR CUST LIVERY OF GOODS	OMER'S AGENT PRIOR T)	-						-	- 	 	sub tot	اد	10,126	15
1 1000	(1)	\			P.O. B(CALCI	LRFORME JLATIONS	THE EQUIPMEN D JOB			-	T , TAX		_	25
X WILL DATE SIGNED	Junt	<u> </u>		_	NESS CITY	', KS 67560		FACTORIL' OU SATISF	Y? FIED WITH OUR	I SERVICE	?	1 (Trego 5	<u>۵</u> ۵/	711	1 64 -
10 - 9 -		IMÉ SIGNED	72. A.M ☐ P.W	<u>.</u>	785-798-2300			☐ YES ☐ NO				TOTAL		10 602	1 110	
	<u>-</u>				□ cus			STOMER DID NO			10,0		10,603	140		
OWIET OPEN ATOM		CUSTOMER A				The customer hereby ackn	owledges i	receipt of	the materials a	nd servic	es listed on th	nis ticket.		-		
SWIFT OPERATOR	WE WI	لير02		APPROV.	AL										Thank?	You!

OB LC			WELL NO.		LEAGE		LICES, INC. DATE 10-9-07 PAGE JOB TYPE TICKET NO.
TUT/	tal Per	DOLEUM	<u> </u>		SCHM	1007	RP 512" LOWGSTRENG TICKET NO. 12843
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSUR TUBING	RE (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
	0730						ON LOUATON
· · · · · · · · · · · · · · · · · · ·						 	
	1115					-	START 51/2" CASCUG IN WELL
						<u> </u>	70-4070 SET < 4069
					ATION DIVISION	CONSERV	70-4070 SET < 4069 79-4074 SYL #/FT 15,5
							57-23'
					8007 + 1	 833 	CATEALIZES - 2,3,4,5,6,13,20,27,62,64,72,80
				NOIS	EIVED	AECORPO	CMT BSKIS- 7,63
					(S, W.)		PORT COLLAR = 1498 TOPIT# 63
	1335						DROP BALL - CHOUSTE ACTATE
	3.4-		12		,	<u> </u>	
-	1400	Ь	12			450	PUMP 500 GAC MUSTEUSH "
	1402	Ь	20		,	450	PUMP 20 BBLS KCL-FLUSH "
	1410	<u> </u>	4				PLUG RIA
	1412	6	38	_ <u> </u>		400	MC CSMWT W- 100 SKS SMB = 12.5 PA
		4/2	24			250	TL- 100 SKS EA-2 = 15,5 AP
	1428						WASH OUT AWAY & LEJES
	1120						WASH OUT FURTH CENES
	1429						RELEASE LATCH DOWN PLUG
	1430	7	0			-	DEPARE PW6 "
-							
		7	-86			700	SHOT OFF ROTATEDG
	1445	6/2	96.3	<u> </u>		1 /	04.14 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	1770	UD.	70.3			1200	PLUG DOWN - PSTUP LATCH IN PLUG
	1447					OK	REIGARE PST-HEW
[
							WASH TRUCK
_	کاکا			_ _			JOB COMPLETE THANK YOU
							WAYNE BREYT, RYAN



Ness City, KS 67560

PO Box 466

TICKET CONTINUATION

TICKET

No. 12843

CUSTOMER PETROLEUM Off: 785-798-2300 SCHMEDT'RA 5-30 10-9-07 REFERENCE CATURATION TO THE CONTRACT OF A THE SECTION OF THE PROPERTY **UNIT** ACCOUNT en len en len 325 STANDARD CEMONT **EA-2** 100 SKS 1200,00 12,00 330 SWIFT MULTE-DEUSON STANDARD 10015113 14150 145000 276 FLOCELE حیالعہ 62/50 283 SACT 280 BS 110,00 284 CALSEAL 500 iss Sisks 150,00 30100 285 CFR-1 Solus 4100 200100 290 D-AR GAL 32 00 64100 SERVICE CHARGE **CUBIC FEET** 200 lio 220 00 MILEAGE TOTAL WEIGHT CHARGE 20510 LOADED MILES TON MILES 307,65 307165 1100 SCALIFICATION OF THE SECOND OF 3764.15

ALLIED CEMENTING CO., INC.

30360

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** SEC. RANGE CALLED OUT ON LOCATION **JOB START** JOB FINISH 11:30 PM 11:00 PM COUNTY Inego OLD OR NEW (Circle one) CONTRACTOR -TYPE OF JOB **HOLE SIZE** T.D. 218 CASING SIZE 8 DEPTH22 AMOUNT ORDERED 160 AX Commo **TUBING SIZE DEPTH** 370 cc 270 Gel **DRILL PIPE DEPTH** TOOL **DEPTH** @ 11.10 1776.00 PRES. MAX COMMON **MINIMUM** MEAS. LINE SHOE JOINT **POZMIX** CEMENT LEFT IN CSG. GEL. **CHLORIDE** PERFS. DISPLACEMENT 13.1 BBLS ASC_ **EQUIPMENT** PUMP TRUCK CEMENTER RECEIVED 120 HELPER 🖊 KANSAS CORPORATION COMMISSION **BULK TRUCK** FEB 14 2008 #342 **DRIVER BULK TRUCK** CONSERVATION DIVISION **DRIVER** WICHITA, HANDLING MILEAGE 33. **REMARKS: SERVICE** DEPTH OF JOB 22/ PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE 33 MANIFOLD _ TOTAL 1013.00 PLUG & FLOAT EQUIPMENT @ To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment @ @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TAX_ TOTAL CHARGE __ **DISCOUNT** — IF PAID IN 30 DAYS



CHARGE TO:	Pintail Petroleum	
ADDRESS		
CITY, STATE, ZIF	CODE	

TICKET

Nº 12913

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Seri	rices, Inc.											1	1 1	•
SERVICE LOCATIONS 1. Ness (17)	K . WELL/PROJI	ECT NO.	LEASE	hmidt BP	COUNTY/PARISH	STATE	CITY			DAT		OWN		
2. 3. 4. REFERRAL LOCATION	TICKET TYPE TICKET TYPE TICKET TYPE TICKET TYPE	ICE	Kritzler WELL CAT	Well Sprvice IJOB PU	RIG NAME/NO. RPOSE Sols PortColla	SHIPPED	DELIVERED TO LOCAL WELL PERMIT	tien		ORI	DER NO.		en e	
PRICE	SECONDARY REFERENCE		COUNTING	1			<u> </u>							
REFERENCE	PART NUMBER	roc	ACCT DF		DESCRIPTION		QTY.	U/M	QTY.	U/M	UNIT PRICE		AMOUNT	
100				MILEAGE Pickup	834	<u></u>	40	22				50	60	,00
				Port Collar,	Tool W/man		/	ra		\vdots	400	00	400	100
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				S	ANSAS									
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				1 4 20 NOTE SOLVE	RATION RATION					<u> </u>				
				2008 1 DIVISION KS	D D									
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the terms and con-	Customer hereby acknown ditions on the reverse side to, PAYMENT, RELEA	e hereof which	include,	REMIT PAY	MENT TO:	SUR OUR EQUIPMENT WITHOUT BREAK	PERFORMED DOWN?	AGRE	GREE DECIDED AG		PAGE TOT)TAL	460	00
LIMITED WARR			ir, and	SWIFT SER	VICES, INC.	WE UNDERSTOO MET YOUR NEED OUR SERVICE WI PERFORMED WIT	AS			<u> </u>				
X Noth	LIVERY OF GOODS	#		P.O. BO		WE OPERATED T AND PERFORME CALCULATIONS SATISFACTORILY	HE EQUIPMENT D JOB				1r=90 TAX 0	7.	23	20
DATE SIGNED 10-11-07 (TIME SIGNED 1600 P.M.				785-798-2300			SFIED WITH OUR SERVICE? YES NO JSTOMER DID NOT WISH TO RESPOND				TOTAL		483	1,20
SWIFT OPERATOR	Aluk D	STOMER ACCES	PTANCE OF MA		The customer hereby acknow	wledges receipt of t	he materials ar	d service:	s listed on t	his ticket.		(Thank I	You!



CHARGE TO:	Pintail Petroleum	
ADDRESS	1777411121110111111111111111111111111111	
CITY, STATE, ZIP	CODE	

TICKET

Nº 12912

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SERVICE LOCATIONS	u . $ u$. $ u$. $ u$			ASE	SE COUNTY/PARISH STATE			CITY			DA	DATE OWNER					
1. Frays, KS	<u> </u>		-3	0	Sch	midt BP	RIG NAME/NO.		Ks				1	0-17-07	د ا	ane	
2 Ness City	<u>. Ks.</u>	TICKET PYPE COI	NTRACT				RIG NAME/NO.		SHIPPED	DELIVERED T	0/2	•	OR	RDER NO.			
3.	,, , , , ,	LI SALES I		F1 [21	er_	Well Service	<u> </u>		2/7		tion	,					
		WELL TYPE	,	/ WE	ELL CA	TEGORY JOB PI	JRPOSE 1 P	011	,	WELL PERMIT	NO.		. WE	LL LOCATION			
4. REFERRAL LOCATION			011		Devi	lopment Ce	ment last	allar	-	<u> </u>							
		INVOICE INSTRUCT	ONS														
PRICE		Y REFERENCE/		ACCOUNTIN	G		DESCRIPTION							UNIT		***************************************	
REFERENCE	PART	NUMBER	FOC	ACCT	DF		DESCRIPTION		_	QTY. U/M QTY. U/M				PRICE		AMOUNT	
575			1.			MILEAGE #103	_			40	100		!	4	00	160	00
578			,			Pump Chai	-a Part	4Coller)	1	ea	1493	7	1250	ea	1250	00
		· .· <u></u>			<u> </u>	WATE CHAI	7 (101)	001197	/		109	11/3	 		-	1230	!
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-				-	<u> </u>												<u> </u>
330			2		L	SMD Cem	est			130	5/5			14	صحا	1885	00
276			2			Flocele	•			50	77				25	/2	50
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<i>CG1</i>					╁	0 10	- 71				, 				10		
581			2			Coment Se	rvice Cha	rge		225	SKS				لــــــــا	247	120
583			2			Drayage				439.	シオ	M		/	00	439	192
LEGAL TERMS:	Customer here	by acknowledge	s and	agrees to	T	17			SUR	VEY	AGR	E UN- DECIDED	DIS- AGREE				1
the terms and cond				•		REMIT PAY	MENT TO:			PERFORMED				PAGE TOTA	AL	4044	92
but are not limited					·			WE UN	UT BREAKI DERSTOOL	AND	+	+	 	 		7011	<u> </u>
LIMITED WARRA	ANTY provision	ıs.		·		OVALIET OFF	//OFO INO		OUR NEEDS				<u> </u>	4	- 1		!
IUST BE SIGNED BY CU	•		R TO		\dashv	SWIFT SER'	VICES, INC.	PERFO	RMED WIT	HOUT DELAY?			1.	 			-
TART OF WORK OR DEL	LIVERY OF GOODS					P.O. B0	OX 466	WE OP AND PE	ERATED THE REFORMED	IE EQUIPMENT JOB				(1rego	_	u o	0/2
(Notite)	WIII						-	SATISF	LATIONS ACTORILY	?		}		5.6	0	112	i Mu
ATE SIGNED	X	ME SIGNED		□ A.M.	\dashv	NESS CITY	•	ARE YO	OU SATISFI	ED WITH OUR S		□ NO					
10-17	-07/	/60	0	₽ P.M.	_	785-79	8-2300	<u> </u>					TOTAL		4157	188	
		/a		-07440=-		TERM 0 4112 0 TERM				OMER DID NO							
WIFT OPERATOR	16	1001011			OF MA PROVA	TERIALS AND SERVICES	the customer hereby	acknowledges re	eceipt of th	e materials ar	d service	s listed on th	is ticket.			- 10	
)	MU	Milic	<u>>_</u>		-RUVA										(Thank Y	ou!