.CONFIDENTIAL_K

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5086 Name: PINTAIL PETROLEUM,LTD	API No. 15 - 135-24676 -00-00
	County: NESS
Address: 225 N. MARKET, STE.300	FRY Wrz _W/2 _ NW _ SE Sec. 26 Twp. 16 S. R. 21 _ East V West
City/State/Zip: WICHITA, KS 67202	1900 feet from (S) / N (circle one) Line of Section
Purchaser: NONE	feet from E //W (circle one) Line of Section
Operator Contact Person: FLIP PHILLIPS	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 263-2243	(circle one) NE SE NW SW
Contractor: Name: MALLARD JV	Lease Name: BARNES-LAMAR UNIT Well #: 1-26
License: 4958	Field Name:_WILDCAT
Wellsite Geologist: FLIP PHILLIPS	Producing Formation: NONE
Designate Type of Completion:	Elevation: Ground: 2218 Kelly Bushing: 2223
✓ New Well Re-Entry Workover	Total Depth: 4107 Plug Back Total Depth: NA
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 212' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeei
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	04
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PANH 8 15-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 5,000 ppm Fluid volume 480 bbls
Plug BackPlug Back Total Depth	Dewatering method used EVAPORATE AND BACKFILL
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
7/16/2007 7/21/2007	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, the corporation of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	and the on and gas moustry have been fully complied with and the statements
Signature: Sett a. Joern	KCC Office Use ONLY
Title: Date: 11/13/2007	Letter of Confidentiality Received
Subscribed and sworn to before me this 13 day of November) If Denied, Yes Date:
	, Wireline Log Received
20.07	Geologist Report Received
Notary Public: Susan Utlerback	UIC Distribution RECEIVED
Date Commission Expires: 9/18/2010 NOTARY F	PUBLIC - State of Mansas AN UTLEMAN OF THE PROPERTY OF THE PUBLIC - State of Mansas NOV 13 2007

Sec Twp1	6S. R. <u>21</u>									
			st 🗹 West	Cou	nty: <u>NESS</u>					
INSTRUCTIONS: Sitested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowir covery, and flow rate	ng and shu es if gas to	ut-in pressures, o surface test, a	, whether along with	shut-in pre	essure reached	d static level, hyd	rostatic pressu	res, bottom	hole
Drill Stem Tests Take		✓ ,	Yes			og Forma	tion (Top), Depth	and Datum	√ Sai	mple
Samples Sent to Geological Survey			Name ANHYDRITE			Top 1506	Datum + 717			
Cores Taken				HEEBNER			3597	-1374		
Electric Log Run			Yes ✓ No		LANSING KC			3640	-14	-1417
	(Submit Copy) ist All E. Logs Run:			ВКС			3908	-168	-1685	
ist All E. Logs Run:				LABETTE SHALE			4057	-183	-1834	
				CHE	ROKEE SHA	LE	4087	-186	34	
					CHEROKEE SAND		D	4098	-187	7 5
		Rep	CASING	RECORD			ction, etc.			
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and	
SURFACE	12-1/4"	8-5/8"	31 (III O.D.)	23#	3.711.	212'	COMMON	150	2%GEL 3	
									DENTIL	<i>M</i> -
						***************************************		COMP	MELLA	
		<u> </u>	ADDITIONAL	CEMEN	TING / SQL	JEEZE RECOR	 D	101/	A B WAY	Mi
Purpose: Depth Perforate Top Bottom Protect Casing		Type of Cement		#Saci	#Sacks Used Type		Type and	and Percent Additives		
Plug Back TD Plug Off Zone										
Shots Per Foot PERFORATION RECORD - Bridge Plu Specify Footage of Each Interval Pe		gs Set/Typ rforated	Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			rd	Depth			
								RECE	IVED	
								_	l	
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				•	5 2007	
								KCC W	ICHITA	
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No)		
Date of First, Resumerd	Production, SWD or E	nhr.	Producing Met	hod	Flowing	Pump			er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate			Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETIC) NC			Production Inte	rval			***************************************
Vented Sold	Used on Lease		Open Hole	Per	rf. D	ually Comp.	. Commingled _			

ALLIED CEMENTING CO., INC. 24230

	· main · ·					
REMIT TO P.O. BOX 31	SERVICE POINT:					
RUSSELL, KANSAS 67665	Alexander.					
			Treat 1	Bend		
SEC. TWP. RANGE		OCATION	JOB START	JOB FINISH		
DATE 7-16-07 26 16 21	7:30Am. 9	15AM	11:30A			
LEASE James WELL# 1-26 LOCATION Ro	une 00 7 E 1/25	5.5	COUNTY	STATE		
OLD OR NEW (Circle one)						
OLD ON TET CHOIC ONC)						
CONTRACTOR Mallard Dale	OWNER	ONFIDEN	TOWK.			
TYPE OF JOB Surlace			2007			
HOLE SIZE 121/4 T.D. 212	CEMENT	1/10/0	6001			
CASING SIZE 85/8 DEPTH 210	_ AMOUNT ORDERE	D_MC	Ĉ .			
TUBING SIZE DEPTH	150 Com	3 % co	29/1	100		
DRILL PIPE DEPTH						
TOOL DEPTH	-					
PRES. MAX MINIMUM	_ COMMON/S	50A4	@ <u>//.10</u>	_1665a		
MEAS. LINE SHOE JOINT	POZMIX		@			
CEMENT LEFT IN CSG. 15'	_ GEL		@ 1665	49.95		
PERFS.	_ CHLORIDE	5 M	@ <u>4660</u>			
DISPLACEMENT 1.5 1/2.	ASC	 ,	@	<u> </u>		
EQUIPMENT			@			
	REC	- 17 - 17 	@	<u> </u>		
PUMPTRUCK CEMENTER J. WEIShour			@			
# 124 HELPER		1 0 200	@			
BULK TRUCK	KOO V		@ @	· · · · · · · · · · · · · · · · · · ·		
# 344 DRIVER Daved d.	KCC V	VIOTILIA	@ @			
BULK TRUCK	.		@ @			
# DRIVER Oerick	HANDLING /S	_	@ 1.97	3m 20		
		8 NJ 0	7 29	412.38		
REMARKS:	•		TOTAL	2660,00		
01- 22#			IOIAL	_ EBQ JOC		
cure 85/8 car w/ sur sums		CEDVIC	r.	•		
My Cent dup play 15/2 BBL	•	SERVIC	<u>.</u>	•		
· Cenut of Cun	DEPTH OF JOB	210		· · · · · · · · · · · · · · · · · · ·		
	PUMP TRUCK CHAR			85,00		
	EXTRA FOOTAGE			00,0		
	MILEAGE 29	`	@ <u>6.00</u>	174.00		
Thanks	MANIFOLD		@ @			
	HELLA BENTA		@ 10000	100.00		
		(@	+1.		
CHARGE TO: Pintail Pet						
			TOTAL	108900		
STREET			TOTAL			
CITYSTATEZIP						
	PLUG &	& FLOAT E	QUIPMENT	ŗ.		
	898 TOP WO	00	60.00	60,00		
		-	0			
To Allied Cementing Co., Inc.			<u> </u>			
		_	~			

ALLIED CEMENTING CO., INC.

30514

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** RANGE 1-26 LOCATION M Cracken 6 Won of Muy OLD OR NEW (Circle one) Mallard CONTRACTOR **OWNER** TYPE OF JOB **HOLE SIZE CEMENT** AMOUNT ORDERED 265 625 625 625 **CASING SIZE DEPTH TUBING SIZE DEPTH DRILL PIPE** TOOL. **DEPTH** PRES. MAX **MINIMUM** COMMON___/S9.1. @ __/.10 _ 1764.90 MEAS. LINE **SHOE JOINT** POZMIX ____106 sub @ 620 6\$7.20 CEMENT LEFT IN CSG. PERFS. CHLORIDE **DISPLACEMENT** ASC_ **EQUIPMENT** CEMENTER /// PUMP TRUCK 224 **HELPER** BUĹK TRUCK 344 DRIVER **BULK TRUCK** DRIVER 281 24 HANDLING MILEAGE __ 281 W09 **REMARKS:** TOTAL 405451 **SERVICE** DEPTH OF JOB 15 HO ST PUMP TRUCK CHARGE _ ' EXTRA FOOTAGE MILEAGE MANIFOLD ____ TOTAL 989.00 RECEIVED STREET _ _____ STATE __ 2017 & FLOAT EQUIPMENT KGG WICHITA

To Allied Cementing Co., Inc.

You are hereby requested to rent cementing equipment

PINTAIL PETROLEUM, LTD.

225 N. Market, Suite #300 Wichita, KS 67202 315-263-2243

Fax: 316-263-6479

FINAL DRILLING REPORT

Barnes-Lamer Unit #1-26 (Four County)

API #15-135-24.676-00-00

Apx W/2 W/2 NW SE/4

Rig #1: 785-731-5161

1900' FSL 2470' FWL **Section 26-16S-21W**

Geologist: Flip Phillips

Ness County, Kansas

Elevation: 2218' GL 2223' KB

Contractor: Mallard JV 620-241-4640

7/14/2007 7/16/2007

Spud @ 7:35 a.m. Drld 12 1/4" surface hole @ 9:55 a.m. to 212'. CTCH, TOH. Ran 5 its. of new 8 5/8" 23# surface casing set @ 211' w/ LJ (tally was 204.40'). Cement w/150sx common, 2% gel, 3% CC. PD @ 12:00 p.m. Allied Ticket # 24230. Drilled plug & 20' cement @ 8:00 p.m.

7/17/2007 Drilling ahead @ 1319'. 7/18/2007 Drilling ahead @ 2542'. 7/19/2007 Drilling ahead @ 3131'. 7/20/2007 Drilling ahead @ 3710'. 7/21/2007

Drilling ahead @ 4107'. TIH w/tools for DST #1 DST #1 4047' – 4107' 15"-30"-15"-30" (Cherokee Sand) Strong blow, BOB in 2 min.

1st Open: 1st Shut-in: 2nd Open:

Weak surface blow back Strong blow, BOB in 2 min.

2nd Shut-in: Dead

Recovered: 1035' Total fluid

135' slightly oily gassy mud (2% oil, 98% mud)

240' slightly gassy & oil spotted mud (4% gas, 1% oil, 95% mud) 240' slightly gassy muddy water (6% gas, 70% water, 24% mud) 120' slightly gassy muddy cut water (6% gas, 90% water, 4% mud)

300' gassy water (5% gas, 95% water)

IFP: 174 - 383#FFP: 412 - 522# Hvd:

ISIP: 663# FSIP: 666# Temp: 121°

1963 – 1877# Chlorides 30,000

Plugged @ 6:35 p.m. 1^{st} plug @ 1540' w/ 50 sx; 2^{nd} plug @ 900' w/ 80 sx; 3^{rd} plug @ 500' w/ 40 sx; 4^{th} plug @ 240' w/ 50 sx; 5^{th} plug @ 60' w/20 sx; RH w/ 15 sx; MH w/10 sx. Total 265 sx. 60/40 poz mix, 6% gel, 1/4# Flo-seal. Ticket #30514. Plugging orders by Steve Pfeifer. Plug down @ 8:30 p.m. No E-logs.

*****NOTE: PLEASE KEEP ALL INFORMATION CONFIDENTIAL*****

	Log Tops	Sample Tops				
Anhydrite		1506'	+717			
Base Anhydrite		1539'	+684			
Heebner		3597'	-1374			
Lansing KC		3640'	-1417			
Base KC		3908'	-1685	DECEIVED		
Pawnee		3988'	-1765	RECEIVED		
Labette Shale	•	4057'	-1834	NOV 15 2007		
Ft. Scott		4073'	-1850			
Cherokee Shale		4087'	-1864	KCC WICHITA		
Cherokee B Sand	•	4098'	-1875	•		
LTD/RTD		4107'	-1884			

11/13/08

PINTAIL PETROLEUM, LTD 225 N. MARKET, SUITE 300 WICHITA, KS 67202 316-263-2243

November 13, 2007

CONFIDENTIAL NUV 1 3 2007

Kansas Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

RE: Pintail Petroleum, Ltd. Barnes-Lamar Unit #1-26 Section 26-16S-21W Ness County, KS

To Whom It May Concern:

Please keep the information confidential on the Barnes-Lamar Unit #1-26 for a period of one year.

Thank you,

Beth A. Isern

Geologist

RECEIVED
1:3V 15 2007
KCC WICHITA