CONFIDENTIAL

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

ORIGINAL

Operator: License #	API No. 15 - 135-24,973-00-00			
Name: PINTAIL PETROLEUM,LTD	County: NESS			
Address: 225 N. MARKET, STE.300	NW - SE - SW - SE Sec. 19 Twp. 16 S. R. 21 East V Wes			
City/State/Zip: WICHITA, KS 67202	530 feet from (S / N (circle one) Line of Section			
Purchaser: PLAINS	1790 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			
Contractory Names, MALLARD DRILLING	CAMBRON 'MP'			
License: 4958 FLIP PHILLIPS	Field Name: BROWNELL			
Wellsite Geologist: FLIP PHILLIPS	ON Producing Formation: N/A			
Designate Type of Completion	Elevation: Ground: 2301' Kelly Bushing: 2306'			
New Well Re-Entry WORNSERVATION DIVISION	Total Depth: 4297' Plug Back Total Depth: N/A			
OilSWDSIOWTemp. Abd. A, KS	Amount of Surface Pipe Set and Cemented at 208 Feet			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?			
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee			
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from			
Operator: CONFIDENTIAL	feet depth tow/sx cmt			
Well Name:				
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (DANJ 1270 89) (Data must be collected from the Reserve Pit)			
Deepening Re-perf Conv. to Enhir./SWD	5000			
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume 460 bbls 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:			
10/2/2009 10/8/2009 P+ A 10/08/09	Lease Name: License No.:			
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🔲 East 🗌 Wes			
Recompletion Date Recompletion Date	County: Docket No.:			
TRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING			
All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements			
Signature: Sue Quis	KCC Office Use ONLY			
	RCC Office Use ONLY			
Fitle: KCC Compliance Officer Date: 11/20/2009	Letter of Confidentiality Received			
Subscribed and sworn to before me this 20 May of Ylovenker	If Denied, Yes Date:			
	Wireline Log Received			
Nima Titto back)	Geologist Report Received			
Olimbaca Ba CUCAN	UIC Distribution UTTERBACK			
Date Commission Expires: 9/18/20/0 SUSAN My Appl. E	O(1, O(1))			

Operator Name: PINTAIL PETROLEUM,LTD CAMBRON 'MP' County: NESS __S. R._²¹ INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken ✓ Yes ∏No Log Formation (Top), Depth and Datum √ Sample (Attach Additional Sheets) Name Top Datum ✓ Yes Samples Sent to Geological Survey No **ANHYDRITE** 1605' +701 Cores Taken Yes ✓ No **HEEBNER** -1401 3707' Electric Log Run ✓ No Yes LANSING KC 3747' -1441 (Submit Copy) **BKC** 4019' -1713 List All E. Logs Run: -1891 FORT SCOTT 4197' CONFIDENTIAL 4211' -1905 CHEROKEE SHALE NOV * n 2009 -1909 4215' CHEROKEE 'A' SAND 4280' -1974 MISSISSIPPI ASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc Size Hole Size Casing Setting Weight Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives **SURFACE** 12-1/4" 8-5/8" 23# 208' COMMON 140sx 2% GEL 3% CC ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record (Amount and Hill CEM/EDai Used) KANSAS CORPORATION COMMISSION PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Specify Footage of Each Interval Perforated Depth NOV 23 2009 CONSERVATION DIVISION WICHITA, KS **TUBING RECORD** Size Set At Packer At Liner Run Yes ☐ No Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Open Hole Vented Sold Used on Lease Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify)

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No. 3796

					•	
Date 10-2,09 Sec.	Twp.		County	State	On Location	Finish 6/45 PM
<i></i>	Well No Mar	>- / */ \$Locati	on Brown	UNELD 3/2	ENYW	74
Contractor Mallard	Du 14	:	Owner			
Type Job Surface			To Quality Oilwell Cementing, Inc.			
Hole Size 12/4			You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Csg. & SS	Depth		Charge Pintail Petroleum			
Tbg. Size	Depth		Street//			
Tool	Depth	r	City		State	
Cement Left in Csg. 10:15	Shoe Joint	15 10 B'		as done to satisfaction	and supervision of owne	r agent or contractor.
Meas Line 23#	Displace	123/4 BBL			CEMENT	
EQUIP		21	Amount Ord	ered / 40 CC	Jan 382	
Pumptrk No. Cementer Helper		Steve	Common		<u> </u>	
Bulktrk & No. Driver Driver		Doug	Poz. Mix			<u> </u>
Bulktrk No. Driver		Dave	Gel.			
JOB SERVICES	S & REMARKS		Calcium		KANSAS CORPORATIO	ED
Remarks:	CO	NFIDENTIA			Nova	COMMISSION
	A		Salt		NOV 23	7009
**************************************	#	NOV 2 0 2009	Flowseal		CONSERVA	
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# 18 CONTRACTOR				.		
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X Signature	·			,	Total Charge	
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QUALITY OILWELL CEMENTING, INC.

3399 Phone 785-483-2025 Home Office P.O. Box 32 Russell, KS 67665 Cell 785-324-1041 Sec. Range County State On Location 10-8-09 NZSS Well No. Location Owner. To Quality Oilwell Cementing, Inc. Type Job You are hereby requested to rent cementing equipment and furnish 4297 cementer and helper to assist owner or contractor to do work as listed. Hole Size T.D. Csq. Depth Tbg. Size Depth Street Drill Pipe Depth City State Tool Depth The above was done to satisfaction and supervision of owner agent or contractor. Cement Left in Csa Shoe Joint CEMENT 0/40 Poz 4\$60 Press Max. **Amount Ordered** Minimum Meas Line Displace Common Poz. Mix Perf. NOV 2 0 2009 **EQUIPMENT** Gel. Cementer TOE Pumptrk : Calcium Helper Driver Bulktrk Mills RECEIVED KANSAS CORPORATION COMMISSION Driver Driver Salt Driver **JOB SERVICES & REMARKS** Flowseal Pumptrk Charge CONSERVATION DIVISION Mileage WICHITA, KS Footage Handling Remarks: Mileage Pump Truck Charge FLOAT EQUIPMENT 1000' Guide Shoe Centralizer Baskets AFU Inserts Z0 5× 20 Sc Rotating Head September 1 Squeez Mainfold Tax Discount

Total Charge