

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32912	API No. 15 - 205-2 05 11-0000					
Name: Carroll Energy, LLC	County: Wilson					
V1 - 5-11 -	S/2 N/2 SE Sec. 1 Twp. 29 S. R. 15 V East West					
City/State/Zip: Independence, KS 67301	1680 feet from (\$) / N (circle one) Line of Section					
Address: 2198 Valley High Dr City/State/Zip: Independence, KS 67301 Purchaser: Dart Energy	1320 feet from (E) W (circle one) Line of Section					
Operator Contact Person: Terry Carroll	Footages Calculated from Nearest Outside Section Corner:					
Phone: (620) 331-7166	(circle one) NE (SE) NW SW					
Contractor: Name: James D. Lorenz	Lease Name: Norman Eisele Well #: C-1					
License: 9313	Field Name: Fredonia					
Wellsite Geologist:	Producing Formation: Coals					
Designate Type of Completion:	Elevation: Ground: 922 Kelly Bushing: 910					
New Well Re-Entry Workover	Total Depth: 1242 Plug Back Total Depth: 1242					
	Amount of Surface Pipe Set and Cemented at 20' Feet					
Gas ENHR SIGW						
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set N/A Feet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1242					
Operator:	feet depth to Surface W/ 150 sx cmt.					
Well Name:	Drilling Fluid Management Plan					
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content N/A ppm Fluid volume N/A bbls					
Plug BackPlug Back Total Depth	Dewatering method used_N/A					
Commingled Docket No	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No						
Other (SWD or Enhr.?) Docket No	Operator Name: N/A					
6/4/04 6/5/04 6/25/04	Lease Name: N/A License No.: N/A					
Spud Date or Date Reached TD Completion Date or	Quarter N/A Sec. N/A Twp. N/A S. R. N/A East West					
Recompletion Date Recompletion Date	County: N/A Docket No.: N/A					
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 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. All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	r 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.					
1//////////////////////////////////////						
Signature:	KCC Office Use ONLY					
Title: Caratry Marcas Date: 10-11-04	Letter of Confidentiality Attached					
Subscribed and sworn to before me this 4 day of	If Denied, Yes Date:					
	Wireline Log Received					
2004	Geologist Report Received					
Notary Public:	UIC Distribution					
Date Commission Expires: TIM CARROLL Notary Public - State of Kansas						

My Appt. Expires 9-20-2005

Side Two

Operator Name: Ca	rroll Energy, LLC			Leas	se Name:	Norman Eise	le	Well #: <u>C-1</u>			
	Twp. 29 S. R. 15				County: Wilson						
tested, time tool ope temperature, fluid re	Show important tops of and closed, flowing acovery, and flow rate gs surveyed. Attach	g and shut s if gas to	t-in pressures, surface test, a	whether Jong with	shut-in pre	ssure reached	static level, hydr	rostatic pressur	es, botto	m hole	
Drill Stem Tests Taken				✓ Log Formation (Top), Depth			and Datum Sample		Sample		
Samples Sent to Ge	П	es 🔽 No	Nam Pink				Тор		Datum		
Cores Taken		_ Y						711		Lime	
Electric Log Run		₽ Y	es No	•	Osw	ego		766	1	Lime	
(Submit Copy) List All E. Logs Run:					Mulky			800			
Radioactivity, Dual Induction, High Resolut Compensated Density			Resolutio	n Mississippi				1152 i		Lime	
		Repo	CASING ort all strings set-	RECORD	-		ction, etc.				
Purpose of String	Size Hole Drilled	Siz	ze Casing	W	/eight	Setting Depth	Type of Cement	# Sacks Used		and Percent	
Surface	11"	Set (In O.D.) 8 5/8		32	S. / Ft.	20'	Port	4		100.00	
Production	6 3/4	4 1/2		9.5		1242'	Port	150	owc	owc	
		1	ADDITIONAL	CEMEN	TING / SQL	JEEZE RECORI	D				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement		#Sac	ks Used	Type and Percent Additive			S		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Se Specify Footage of Each Interval Perforate				ne Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					Depth	
2	3 1/8" Slick Tag	3 1/8" Slick Tag Gun 786'-793'				60 sx 20/40 Frac Sand 78				786'-793'	
2 3 1/8" Slick Tag Gun 800'-807'					60 sx 20/40 Frac Sand					800'-807'	
									·		
TUBING RECORD	Size	Set At		Packe	r At	Liner Run					
				N/A		Yes No					
Date of First, Resume 6/22/04	rd Production, SWD or I	nhr.	Producing Met	hod	Flowing	g √ Pump	ing Gas L	.ift	er (Explair	1)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 25	Mcf	Wate 55	er E	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF (COMPLETIC	N			Production Inte	rvai				
Vented Sold (If vented, So	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	ify)	erf. C	Oually Comp.	Commingled				