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

ORIGINAL

Operator: License # 32798	API No. 15 - 007-00239 (0001					
Name: Hart Energies, L.L.C.	County: Barber					
Address: 11051 So. Memorial, #200	SESESESec. 2Twp. 31 _ S. R. 10 East 🗸 West					
City/State/Zip: Tulsa, OK 74133	330 feet from S/ N (circle one) Line of Section					
Wort Wighita Gas Cathorina	330 feet from E W (circle one) Line of Section					
Purchaser:West Wichita Gas Gathering Operator Contact Person:William G. Hart						
Phone: (918) 369-3315	Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW					
	(circle one) NE SE NW SW Lease Name: Marlyne SWDW Well #: 1					
ner 19 2005	Field Name: Spivey Grabs					
Wellsite Geologist: William G. Hart	Producing Formation: Simpson Sandstone & Arbuckle Dolomite					
Designate Type of Completion:	Elevation: Ground: 1742' Kelly Bushing: 1747'					
New Well Re-Entry Workover	Total Depth: 5260 Plug Back Total Depth: 5237					
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 262' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from n.a.					
Operator: Pet Inc.	feet depth tosx cmt.					
Well Name: #1 Rankin						
Original Comp. Date: 9/20/56 Original Total Depth: 4549	Drilling Fluid Management Plan Alf I NCC (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) Chloride content unknown ppm Fluid volume bbls					
Plug BackPlug Back Total Depth						
Commingled Docket No	Dewatering method used					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
✓ Other (SWD or Enhr.?) Docket No	Operator Name: Nicholas Serviee W Inc.					
	Lease Name: Nicholas SWDWcense No.: 4706					
12/6/2004 12/16/04 4/7/05 Spud Date or Date Reached TD Completion Date or	Quarter Sec. 20 Twp. 30 S. R. 8 East W West					
Recompletion Date Recompletion Date	County: Kingaman Docket No.: 25073					
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 13 107 for confidentiality in excess of 12 months). One copy of all wireline logs of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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					
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the pest of my knowledge.	te the oil and gas industry have been fully complied with and the statements					
Signature: 20 MM - Wall	KCC Office Use ONLY					
Title: Member, Hart Energies, L.L.C. Date: Tecard.5	2005 Letter of Confidentiality Received					
Subscribed and sworn to before me this 15 day of Becenture	If Denied, Yes Date:					
	Wireline Log Received					
20_05	Geologist Report Received					
Notary Public: Notary Profes State of Oklahoma	UIC Distribution					
Date Commission Expires: DARIN C. ADAMS						
Telsa county Commission (01012021 Comm. Exp. 10 7 7 7						

ORIGINAL

Operator Name:	. Hart En	ergies, L.	L.C.	Leas	e Name:_	Marlyne SW	/DW	. Well #:1		
Sec. 2 Twp. 3				Coun	ty: Barl	per				
INSTRUCTIONS: SI tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut- s if gas to	in pressures, v surface test, al	whether s long with	shut-in pre	ssure reached s	static level, hydros	static pressur	es, bottom h	ole
Drill Stem Tests Taken Yes (Attach Additional Sheets)			es 📝 No	✓ No ✓		og Formatio	nd Datum	Datum Sample		
		☐ Ye	☐ Yes ☑ No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)	ores Taken		es 🗸 No			Viola Simpson Shale			-3019	
List All E. Logs Run:					1	·				085
DIL; CNL/CDL; CBL/CCL					b/ Simpson Sand Arbuckle 4958				211	
		Repor	CASING tall strings set-c			ew Used ermediate, product	ion, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Addit	
Surface		8.625"				266'				
Production	7.875"	5.5"		15.5		5237'	AA2; 60/40Poz	175	fla-322; ç	jilsonite
			ADDITIONAL	CEMENT	TING / SQ	JEEZE RECORD				·
Purpose:	Depth Top Bottom				ks Used	Type and Percent ADD TECTIVED				
Perforate Protect Casing Plug Back TD Plug Off Zone	<u> </u>							DEC		5
								_KCC	WICH	
Shots Per Foot			D - Bridge Plug Each Interval Per		96	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
1	4840-4842 (Simpson Sandstone)					3000 gals 15% HCl 4840-				
1	4982-5000; 5040-5060; 5115-5135 (Arbuckle Do				e Dolo.)	lo.) 3000 gals mca Acid Conve 6 gals inhibitor 5135				
						10 gals packer fluid				
TUBING RECORD	Size 2 3/8"	Set At 4817		Packer 481		Liner Run	Yes 🙀 No			
Date of First, Resumer	rd Production, SWD or I		Producing Met		Flowin	g Pumpii	ng Gas Lift		e (Fright)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF COMPLETION Production Interval									
Vented Sold	Used on Lease		Open Hole	√ Ρε	erf.	Dually Comp.	Commingled			

MART ENERGIES, L.L.C.

an Oklahoma Limited Liability Company

11051 So. Memorial Dr., Suite 200 Tulsa, Oklahoma 74133

William G. Hart, Member 918-369-3315 off/fax

*** Dedicated to the exploration, development, production and operation of oil and gas producing properties in God's Country ***

December 15th, 2005

Acid Services, L.L.C. ATTN: DAN KLAUS 100 So. Main, Suite 607 Wichita, KS 67202

RECEIVED
DEC 1 9 2005
KCC WICHITA

RE: Cementing job ticket
Hart Energies #1 Marlyne
SE SE SE Sec 2-31S-10W

Barber County, KS

Dear Dan:

As you are aware, Operators have to submit a copy of the cementing job ticket to the KCC with their ACO-1s.

I have misplaced the cementing job ticket on the Marlyne long string completion. (The well was a washdown, so you won't have a surface casing cementing job ticket).

Please send me a copy of your record of the cement job on my Marlyne well.

Thank you.

Sincerely,

William G. Hart

cc: KCC