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 # 31725	API No. 15 - 007-22963-00-00
Name: Shelby Resources, LLC	County: Barber
Address: P.O. Box 1213	
City/State/Zip: Hays, Kansas 67601	530' feet from S /(N)(circle one) Line of Section
Purchaser:	2525' feet from E / (circle one) Line of Section
Operator Contact Person: Brian Karlin	Footages Calculated from Nearest Outside Section Corner:
Phone: ((circle one) NE SE (NW) SW
Contractor: Name: Southwind Drilling, Inc.	Lease Name: Thompson Trust Well #: 1-17
License: 33350	Field Name: Skinner
Wellsite Geologist: Jeffrey R. Zoller	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1639 Kelly Bushing: 1648
New Well Re-Entry Workover	Total Depth: 4702' Plug Back Total Depth:
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 225' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Ory Other (Core, WSW, Expl., Cathodic, etc)	
	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name: 1-27-2006	Drilling Fluid Management Plan P+A AI+ I MR
Original Comp. Date: Original Total Depth: 1-27-2006	(Data must be collected from the Reserve Pit) 10 - 31-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 7000 ppm Fluid volume 400 bbls
Plug Back Plug Back Total Depth	Dewatering method used_Transferred waste to reserve pit.
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name
Other (SWD or Enhr.?) Docket No	Operator Name:
1-13-2006 1-27-2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West
necompletion bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	indicate of the gas industry have seen rany complice that the statements
Signature: Brian Karlin	KCC Office Use ONLY
Title: Operations Manager Date: 4-24-2006	Letter of Confidentiality Received
Subscribed and surror to haters me this 24 day at 00.	If Denied, Yes Date:
Subscribed and sworn to before me this $\alpha 9$ day of $\alpha 6$	Wireline Log Received
20 <u>de</u> . Ha 0 1 - 1	Geologist Report Received
Notary Public: Sale D. Hacher	UIC Distribution
Date Commission Expires: Movember 4 3006	RECEIVED
GALE D. FISCHER	
NOTARY PUBLIC STATE OF KANSAS	APR 2 6 2006
My Appt. Exp. 11-4-2	2006

erator Name: Shelby	Resources, LLC	٥		Lease f	Name: Th	ompson Trus	st	Well #: 1-17			
c. 17 Twp. 31		East [✓ West	County:	Barber						
STRUCTIONS: Show ted, time tool open a nperature, fluid recov actric Wireline Logs s	v important tops an nd closed, flowing ery, and flow rates	and shut-in if gas to su	pressures, w Irface test, alc	netrated. I hether sho	Detail all o	sine reached	Static level, live	COLUMN DI COCCI.	,		
ill Stem Tests Taken		 ✓ Yes	□No		[✓] Lo	g Format	tion (Top), Depth	and Datum	☐ Sam	nple	
(Attach Additional Shamples Sent to Geolo		 ✓ Yes	No		Name Anhydrite			Тор 593		Datum 1055	
ores Taken		Yes	. ✓ No		Topek	8		3225	-157	-1577	
ectric Log Run		✓ Yes			} .	er Shale		3604	-195	6	
(Submit Copy)								3788	-2140		
st All E. Logs Run:					Lansin	-		4080	-243	-2432	
•						Shale		4283	-263	-2635	
Dual Compensat	ed Porosity lo	g, Boreh	ole	1	Mississippi			4472	-282		
Compensated So	y log, & Di	uai	Simps	son							
nduction log by	Log-Tecn.				Arbuc	kle		4603	-29		
			CASING	RECORD	☐ Ne						
		Report	all strings set-c	onductor, si	urface, inte		- 1	1	Time one	Porcon	
Purpose of String	Size Hole Drilled		Casing (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Addi	tives	
Surface Pipe	17-1/2"	13-3/8"	(11 0.5.)	53-1/2#		225'	Common	200	2%gel,3% CC), 1/4# flor	
								1			
				ļ				!			
	<u> </u>	<u> </u>	ADDITIONAL	CEMENT	ING / SOL	JEEZE RECO	RD	<u> </u>	<u></u>		
	D#	T						d Percent Additive	es		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		туро а				
	PERFORAT	ION RECOR	D - Bridge Plu	gs Set/Type	e	Acid,	Fracture, Shot, Cen	nent Squeeze Rec	cord	Depti	
Shots Per Foot	Specify	Footage of E	ach Interval Pe	rforated			(Amount and Kind o	Material Used)		Оерп	
								·			
											
TUBING RECORD	Size	Set At		Packer	r At	Liner Run	Yes] No			
Date of First, Resumer	d Production, SWD or	Enhr.	Producing Me	ethod	Flowin		ımping Ga	as Lift [] (Other (Explain)		
Estimated Production	Oil	Bbls.	Gas	Mcf	Wa		Bbls.	Gas-Oil Ratio		Gravit	
Per 24 Hours						Production	Interval				
Disposition of Gas	METHOD OF	COMPLETI		_							
Vented Sold	Used on Lease	•	Open Hole	e \Box P	erf.	Dually Comp.	Comming!	ed			

APR 2 6 2006 KCC WICHITA

SHELBY RESOURCES, LLC

P.O. Box 1213

Hays, Kansas 67601

THOMPSON TRUST #1-17

530' FNL & 2525' FWL of 17-31S-14W

Barber County, Kansas API: 15-007-22963-00-00

DST #1:

3628-3681' (Upper Douglas Sandstone)

15-45-60-90

Rec: 90' HWCM (20% water, 80% mud).

IFP: 19-38#

41-64# FFP:

BHT: 106

SIP:

1285-1228#

IHP: 1815-1753#

DST #2:

3766-3804' (Lower Douglas Sandstone)

15-45-60-90

570' GIP, Rec:

160' SO & HMCW (3% oil, 23% mud, 74% water).

IFP: 32-47# FFP: 52-113# BHT: 107

SIP: 1393-1381# IHP: 1842-1833

DST #3:

4342-4390' (upper Viola)

15-60-60-120

Rec: GTS. Stabilized @ 53.1 MCFGPD in 60".

90' Drilling mud.

IFP: 40-47# FFP: 24-46# BHT: 118

SIP: 67-66# IHP: 2145-2119#

DST #4:

4402-4432' (Lower Viola)

15-45-60-90

Rec: 35' Drilling mud & 90' water.

IFP: 21-63# FFP: 65-77# BHT: 116

SIP:

77-77#

IHP: 2168-2126#

DST #5:

4468-4500' (Upper Simpson Sandstone)

15-45-45-90

Rec:

350' GIP,

190' SO & HMCW (4% oil, 33% mud, 63% water),

720' water.

IFP: 60-170# FFP:

186-452#

BHT: 126

SIP:

1610-1603#

IHP:

2192-2162#

RECEIVED APR 2 6 2006 KCC WICHITA

TREATMENT REPORT

ACID						Customer ID						D	Date					
					Cų	Shelby Resources, LLC					1-13-06							
						Lease Thompson Trust					ease No.	-17						
Station Pratt						Cesing,	53.5#/17,	th 22/1	٦	State TS,								
Type Job				911	1 .	۸/ ـ	. 1	11-11	11378	Formation	<u> </u>		Dai	Legal Desc	ription			
Type Job	?/N ∈ PE DA	<u> </u>	con	d vc	761 - /	1/6	2 DA	<u>vell</u>		 	·		T		25-141			
			ize	Shots/F		IIIN		DATA Cement FLUID USED							NT RESUME			
3.375 ¹¹	53.5	#/ 17	,					200 Sacks Common					With 296el, 38C.C. 14#/s/rcellfle					
226'	From To		То	0 15.04#			# <i>16</i> al.,	6.50	591.15k., 1. 36CU.F			-T.15K.	10 Min.					
4,92 BL			From	rom To				E AL		Avg								
мах Ртезз 300 ₽ S I	r. '	MEEX PTOS	25	From 1					GIBC	ēnac .				ļ	15 Min.			
Well Connect SSS Plug Depth	tion /	Annulus \	Vol.	From		То					HHP Used		Annulus Pressure		Pressure			
Plug Depth		Packer D	epth	From		То		33.5Blol. Fresh H.		sh H.O	Gas Volume		Total Load		d			
Customer Rej	•	ative an	Ιτα	dir	1		Static	n Mana		5004	٠ 🚣 '		Treater	ce R. A	Messicl	7		
Service Units		9.11	11.54	·	119		ړړ	6	303	571	<u> </u>					,		
Time		asing assure		ibing	Bb/s.	Pum			Rate				Servic	ce Log	·			
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12:00	300		6			Start Fresh H. O Ple. Flush												
	27				3			 		Start mixingcement								
	25					0	_						sh H20 Displacement					
⊋∴ 25	25 300 83.5			5	Shut in					Circulate 19 Sacts cement to pit								
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