#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

OR/G/MACO-1
September 1999
Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 31725	API No. 15 - 009-24955-0000							
Name: Shelby Resources, LLC	County: Barton							
Address: P.O. Box 1213	app _NW _ SE _ SW Sec. 36 Twp. 17 S. R. 14 ☐ East ✓ West							
City/State/Zip: Hays, Kansas 67601	985' feet from S/ N (circle one) Line of Section							
Purchaser: Plains Marketing, L.P.	1615' feet from E (circle one) Line of Section							
Operator Contact Person: Brian Karlin	Footages Calculated from Nearest Outside Section Corner:							
Phone: (_785) _623-3290	(circle one) NE SE NW SW							
Contractor: Name: Excell Services, Inc.	Lease Name: McCurry Well #: 1-36							
License: 8273	Field Name: Boyd							
Wellsite Geologist: Clayton Camozzi	Producing Formation: Lansing/Kansas City							
Designate Type of Completion:	Elevation: Ground: 1832' Kelly Bushing: 1838'							
New Well Re-Entry Workover	Total Depth: 3450' Plug Back Total Depth: 3418'							
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 813' Feet							
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No							
Dry 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 813'							
Operator:	feet depth to surface w/ 425 sx cmt.							
Well Name:								
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan # KfR 6/19/0							
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 12,900 ppm Fluid volume 320 bbls							
Plug Back Plug Back Total Depth	Dewatering method used evaporation							
Commingled Docket No.								
Dual Completion	Location of fluid disposal if hauled offsite:							
Other (SWD or Enhr.?) Docket No	Operator Name:							
6-28-2006 7-07-2006 7-31-2006	Lease Name: License No.:							
Spud Date or Recompletion Date  Date Reached TD Recompletion Date  Date Reached TD Recompletion Date	Quarter Sec Twp S. R							
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 1: 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.	er 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.							
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements							
Signature: Buan Karlin	KCC Office Use ONLY							
Title: Operations Manager Date: 3-20-2007	Letter of Confidentiality Received							
Subscribed and sworn to before me this 2 day BPTAF PRINCE Frate of H								
STEVEN THOMASON My Appt. Expires 1/3/1	Wireline Log Received RECEIVED							
of the state of th	Geologist Report Received							
Notary Public: AMM CMMM	UIC Distribution MAR 2 2 2007							
Date Commission Expires: 9/3/09	KCC WICHITA							

Operator Name: Shelby Resources, LLC					Name:	McCurry	Well #: _1-36					
Sec. 36 Twp. 17 S. R. 14 East West					Barto							
tested, time tool ope temperature, fluid re	Show important tops on and closed, flowin covery, and flow rate gs surveyed. Attach	g and shutes if gas to	-in pressures, surface test, a	whether shalong with fi	nut-in pro	essure reached	static level, hydro	ostatic pressu	res, bottom h	ole		
Drill Stem Tests Take		<b></b> ✓ Ye	es No		<b>∑</b> L	.og Format	ion (Top), Depth :	and Datum	San	nple		
Samples Sent to Ge	eological Survey	<b>✓</b> Y€	es 🗌 No		Nam Top	<sup>ne</sup> eka Lime		Top 2772	um 4			
Cores Taken		Hee	bner Shale		3010	72						
Electric Log Run		<b>√</b> Ye	s No		Toro	onto Lime		3022 -1184				
(Submit Copy)					Brov	vn Lime		3086 -1248				
List All E. Logs Run	:				Lan			3099 -1261				
Companyate	d Neutron/Den	eity Du	ıal Inducti	on		e KC		3296 -1458				
<u>-</u>	Compensated Neutron/Density, Dual Induction, Micro, and Sonic Logs					ıckle		3322 -1484				
		Repor		RECORD	✓ No	ew Used	ction, etc.					
Purpose of String						Setting Depth	Type of Cement	# Sacks Used	Type and Additi			
Surface Pipe				23#		813'	Common	425	3% cc, 2% ge			
Production	Production 7-7/8" 5-1/2"			14#		3444'	Common	175	10% salt	, etc.		
p-1-20-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	***************************************	· · · · · · · · · · · · · · · · · · ·	ADDITIONAL	CEMENTIN	NG / SQI	JEEZE RECOR	)					
Purpose: Depth Top Bottom  Perforate Top Bottom  Protect Casing Plug Back TD Plug Off Zone			#Sacks	Used Type and Percent Additives					······································			
		1		1				· · · · · · · · · · · · · · · · · · ·				
Shots Per Foot	PERFORAT Specify		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth									
4	3304-26'		500 gal. 15% NE, retreat w 1500 gal. 15% NE									
4	3230-36'					500 gal. 15% mud						
4	3168-83'					did not treat						
4	3158-62'	250 gal. 15% mud										
TUBING RECORD	Size	Set At		Packer A	t	Liner Run						
2-3/8" 3274' 3274' /							Yes V No	•				
Date of First, Resume 8-06-2006	rd Production, SWD or E	Enhr.	Producing Met	hod	Flowin	g 📝 Pump	ing Gas Li	ft 🔲 Oth	er (Explain)			
Estimated Production Oil Bbls. Gas Mcf Per 24 Hours 31 0					Wate	er (	Bbls. (	Gas-Oil Ratio	35	Gravity		
Disposition of Gas	METHOD OF (	COMPLETIO	N	1		Production Inte	rval		DP4			
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole	✓ Perf.		Dually Comp.	Commingled		RECEIV	ED		
				.,					MAR 22	711117		

### SHELBY RESOURCES, LLC

P.O. Box 1213 Hays, Kansas 67601

#### **McCURRY #1-36**

985' FSL & 1615' FWL of 36-17S-14W Barton County, Kansas

DST #1: 3132-3175' (LKC "D", "E", & "F") 30-45-45-120

> Rec: 5' oil cut mud (5% oil, 95% mud), 60' oil cut mud (10% oil, 90% mud),

60' oil mud cut gas (50% gas, 20% oil, 30% mud).

IFP: 51-69# FFP: 77-98# SIP: 876-893# HP: 1588-1603#.

DST #2: 3226-3262' LKC "H" & "I")

30-60-60-120

Rec: 600' gas in pipe,

1' oil (100%),

9' oil cut mud (20% oil, 80% mud).

IFP: 46-53# FFP: 55-63# BHT:

SIP: 1088-1092# HP: 1634-1620#.

3296-3322' (Arbuckle) **DST #3:** 

15-60-60-90

Rec: 2' oil cut mud (2% oil, 98% mud).

IFP: 42-43# FFP: 44-45# BHT: 109

SIP: 151-82# HP: 1672-1641#.

DST #4: 3320-3339' (Arbuckle)

30-45-45-45

Rec: 10' oil (100% oil),

60' oil cut mud (15% oil, 85% mud).

IFP: 38-57# FFP: 60-68# BHT: 106

SIP: 829-613# HP: 1672-1664#.

DST #5: 3339-3351' (Arbuckle) 15-45-45-30

Rec: 10' drilling mud.

IFP: 32-45# FFP: 47-52# BHT: 107

SIP: 920-941# 1689-1642#. HP:

3353-3365' (Arbuckle) **DST #6:** 

15-30-15-45

Rec: 5' drilling mud.

IFP: 32-35# FFP: 36-38# BHT: 104

SIP: 1074-1097# HP: 1698-1659#.

RECEIVED

BHT:

107

109

MAR 2 2 2007

**KCC WICHITA** 



## TREATMENT REPORT

Customer	1427	BY	Dá	5	L	ease No.						Date							
Lease	20011	01	11/	-	T <sub>v</sub>	Vell #		36					7	-7-	-06	>			
Field Order	Stati	on	Den	EN,	1	] S.		Casing	1/2	Depth	444	County	1/2	MR	ion	Sta	te		
Type Job	on	10	5//	25	<i>UC</i>	1-1	V	W	Fon	nation	713-3	150	,	Legal De	escription_	6-1	7-14		
PIPE DATA PERFORATING DATA						FLUID USED					TREATMENT RESUME								
Casing Size	Tubing	Size	Shots/F	t			Acid				RATE P		PRE	PRESS I		ISIP			
Depth ///	Depth		From		То		Pre	Pad			Max			5 Min.					
Volume /	Volume		From		То		Pac	·····			Min				10 Min.				
Max Press	Max Pre		From		То		Fra	<u> </u>			Avg	~		15 Min.					
Well Connect			From		То	·					HHP Used				Annulus Pressure				
Plug Depth	Packer		Frem		То		Flu			لو	Gas Volum			9	Total Load				
Customer Re	presentative		MA	m	n/	Station	Man	ager S	01	22		Trea	ter _	10	eole	37			
Service Units	120	12	8	30	3	50													
Driver Names	16		Mes	2	(0)	ARG											<u></u>		
Time	Casing Pressure		ubing essure	Bbls. Pumped Rate							Service Log								
7080									ON LOCATION										
		<b>.</b>						· · · · · · · · · · · · · · · · · · ·		<b></b>									
		_			*				M	M	13444 Stresc-8255								
		-	·						12	OR	J SHO	C, LATCH BATTICE							
******		$\bot$							CAN1-1-3-5-6-8-10-1						12				
									119	Z	EQUI)	m-Deof BAR-CD					ne_		
			·							HOTHER CHANNE					-				
795		_								1	11-		777	-1		·			
1315	200	7			<u> </u>	2		<u> </u>	Hunt 20 bbl Start Frust							<del></del>			
<del></del>	100	<u> </u>			<u></u>			<u>S</u>	Mun Zy 661 Sulan Fells							US H			
•	70-	<u>}</u> _		<u></u>	3			<u>S</u>		un	1 3	4	57. <u>D</u>	13/	)				
	100	7			7			>			X	<u>ين د</u>	V Gr	740	200	7			
* .	200	1-			<u> 36</u>	·		<u>S</u>			2/3/	) <u>S</u>			ZHNO.	2)W	1		
	0	ļ			0			1/	23/	<u>"01</u>	15	45H	-(1)	WE-	re	F	CUG_		
		+-			$\frac{\mathcal{C}}{\mathcal{C}}$		<u>6</u>	1/2	2		THE R	<u> </u>	5P.	6		· · · · · · · · · · · · · · · · · · ·	~ ·		
	200	1			<u> </u>	<u> </u>		12		<u> </u>	70	GI	1BV	W					
77K	100		<u>-</u>	. (	70	1/-	69	2	-	7)	<u>ow</u>	KA A	TE W	11-	12-15	AT OF			
	150	1-			<u>ر</u>	12		<b>)</b>	ļ .	R	rec.	120	W				EIVED		
									R	ul	: Ros	1 df ,	MI	4	М	AR 2	2 2007		
003C	γ								12	B	Com	Re	27/2		KC	CW	<b>VICHITA</b>		
											TH	gu	WS	-/	SEV	52			
109/	4 NF Hi	WAV	25		OV	2.10	<b>-17</b>	7 i		F:1:4	3 • (620	NE STA	2-120	10 500	(620)	<b>*7</b> .0	1541:V		

# ALLIED CEMENTING CO., INC. 23725

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	C-Reat	Bend
ROBODES, IN A 10220 C. T. C.			1. / 1. (2. )	
SEC. TWP. RANGE CA	LLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 2-09-02 36 17 12/12	130 pm	7:00 pm	10100pm	STATE STATE
LEASEN (CLERCY WELL# 1-3) LOCATION \$ 28/4	A Himen	least	SARTON	KS
OLD OR NEW (Circle one)	. 1			
OLD OR NEW (Chele one) / south - east.	ente	11	J	
CONTRACTOR Excel Services	OWNER 5	helby Re	sources	
TYPE OF JOB Surface		ţ		
HOLE SIZE 121 T.D. 813'	CEMENT	1/2	- 0	
CASING SIZE 85/8 DEPTH 813	AMOUNT OF		sy Comn	16h
TUBING SIZE DEPTH	3201/00	129ogel		
DRILL PIPE DEPTH	<u></u>		.,	
TOOL DEPTH	• •			
PRES. MAX MINIMUM	COMMON	425ry	_@ <i>_10.6</i> 5	4526.2S
MEAS. LINE SHOE JOINT	POZMIX		_@	
CEMENT LEFT IN CSG. ADDR DX 15'	GEL	BA	@ 16.65	
PERFS.	CHLORIDE	13 14	@ 4660	605.80
DISPLACEMENT 5/28/	ASC		@	
			@	
EQUIPMENT			@	
			@	
PUMP TRUCK CEMENTER OCK				
# 120 HELPER ( LO.				
BULK TRUCK			_	
# 344 DRIVER Frandon				
BULK TRUCK			_	
# DRIVER	TIANDI INC	114/1 401	@ 1.9D	en un
	HANDLING	7,70,04	<u> 1, 10</u>	C25 21
	MILEAGE _	THE MAL		5000
REMARKS:			TOTAL	
Run 19 its 8,8 5/8 crg-coment with				6647.85
425 by coment - Displace plug with		SERVI	<b>ICE</b>	
51 30 15 Safrash water				
Coment Riel Circ	DEPTH OF J	OB 813'		
Plug down @Hi30 pm	PUMP TRUC			81S.00
- Tung (will Com)		TAGE <u>\$/3'</u>	@ .65	A
		IS		
Thouses Japan Allied	MANIFOLD		@	
Beautry	MANIFOLD		_	
				. 75
$\sim 11$	<u></u>	RECEIV	ÆĎ	
CHARGE TO: Shelby Resources				1002.6
STREET		MAR 2 2	2007 TOTAL	1223,45
CITYSTATEZIP		PLUE & FLOR	HIAIDMEN	JT
		TLUG & FLUA	I EQUIIMEN	14
	1.83/8	Rubber	_ @ <i>  D</i> .OD	100.05