

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999

Form ACO-1

WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #3134	API No. 15 - 009-24829-0000 County: Barton
PO Boy 193	
Address:Russell, Kansas 67665	1770 feet from N (circle one) Line of Section
Purchaser:	3240 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Terry Morris	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 483–1307	(circle one) NE SE NW SW
Contractor: Name: Vonfeldt Drilling, Inc.	Lease Name: Well #:3
icense: 9431 ·	Field Name: Barret
Davis Champles	Producing Formation:
velisite Geologist.	Elevation: Ground: 1960' Kelly Bushing: 1965'
Designate Type of Completion: ✓ New Well Re-Entry Workover	Total Depth: 3507' Plug Back Total Depth:
Tomo Abd	Amount of Surface Pipe Set and Cemented at 398 Feet
	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Gas ENHR SIGW	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, cement circulated from
f Workover/Re-entry: Old Well Info as follows:	feet depth tow/sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date:Original Total Depth:	Chloride content 51000 ppm Fluid volume 400 bbls
Deepening Re-perf. Conv. to Enhr./SWD	Chloride contentppm Fluid volume
Plug BackPlug Back Total Depth	Dewatering method used Allow to dry and backfill
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
3/21/2005 3/28/2005 3/28/2005	Quarter Sec. Twp. S. R. East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Decomplesion Date	
Kansas 67202, within 120 days of the spud date, recompletion, work 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 to TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged we	with 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. of 12 months if requested in writing and submitted with the form (see rule 82-3-12) and geologist well report shall be attached with this form. ALL CEMENTING the submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regherein are complete and correct to the best of my knowledge.	gulate the oil and gas industry have been fully complied with and the statements
Jenn E. Moure	KCC Office Use ONLY
Date: 08-06	Letter of Confidentiality Received
THO.	If Denied, Yes Date:
Subscribed and sworn to before me this Life day of August	Wireline Log Received RECEIVED
20.67	Geologist Report Received KANSAS CORPORATION COMM
Notary Public: Purge Mr. Vayne	UIC Distribution
0 + 30 Jao 7	AUG 0 8 2007
Date Commission Expires:	CONSERVATION DIVISION

NOTARY PUBLIC - State of Kansas

CHERYL M. PAYNE

My Appt. Exp. 8-30-07

Operator Name	LM Company			Leas	e Name	Carter		Well #:	3	
Seom 3 Twp 16	S. R. A.	Ea	st 📝 West	Count	y: B	arton				
INSTRUCTIONS: Sh tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rate	g and shu s if gas to	ut-in pressure o surface tes	es, whether s st, along with	hưt-in c	ressure reached	static level, hyd	rostatic proces	ires hotte	m holo
Drill Stem Tests Taken		\(\rangle\)	Yes No			Log Format	ion (Top), Depth	and Datum	[7]	Sample
Cores Taken			Yes ☑No Yes ☑No Yes ☐No		Bas	me ydrite e Anhydrite	e drite Anhydrite			Datum +1043 +1015
(Submit Copy) List All E. Logs Run: Microresistivity Log				Topeka Heebner Toronto Douglas			2884' 3119' 3134'		-919 -1154 -1169	
Dual Compensated P Dual Induction Log	orosity Log				Bro	wn Lime Attached for Fo	rmation Tops	3149' -1184 3196' -1231		
		Pane		NG RECORD	V				·	
Purpose of String	Size Hole Drilled	Si	ze Casing t (In O.D.)	Wei	ght	lermediate, produc Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12 1/4"	8 9	5/8"	23	3#	398'	Common	250		., 3% CC
- X - X										
	~		ADDITION	AL CEMENTII	1G / SQ	UEEZE RECORD			4	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement #Sacks			Used	Type and Percent Additives					
Shots Per Foot	PERFORATIC Specily F		RD - Bridge Pl Each Interval P				ture, Shot, Cemen		rd	Depth
	Dry Hole									Бери
									-	
TUBING RECORD	Size	Set At		Packer At		Liner Run]Yes		·	,
Date of First, Resumerd P	roduction, SWD or En	hr.	Producing M	ethod	Flowing	g Pumpin	g Gas Lif	t [] Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bb	ls. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF CO	MPLETIO	N			Production Interv	al			
Vented Sold [Used on Lease ii ACO-18.)		Open Hole	L)		Pually Comp. [Commingled			
				#44	Vaney NE	PUBLIC - State of CHERYL M. PAY 201 Stp.	المنازر (Company of the Compan		

Attachment to ACO-1 (Formation Tops)

GLM Company P.O. Box 193 Russell, Kansas

Well Name:

Carter

Well Number:

#3

API#:

15-009-24829-0000

Spot Location:

120'N & 60'E S/2 NE SW

Sec. 31-16S-13W

1770' FSL & 3240' FEL

County:

Barton

FORMATION TOPS (Continued from ACO-1)

Name	<u>Top</u>	<u>Datum</u>		
Lansing-Kansas City	3203'	-1238		
Base-Kansas City	3421'	-1456		
Weathered Arbuckle	3430'	-1465		
Arbuckle	3440'	-1475		
Total Depth	3508'	-1543		

RECEIVED KANSAS CORPORATION COMMISSION

AUG 0 8 2007

CONSERVATION DIVISION

ALLIED CEMENTING CO., INC. 14407 Federal Tax I.D.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	The second second	SERVICE	POINT:	\
SEC. TWP. RANGE	CALLED OUT ON!	LOCATION JOE	START J	OB FINISH 8:45AM
		CO	UNTY	STATE
LEASE Carter WELL#3 LOCATION Survey	In awas, SE	1 1 126	natio	
OLD OR NEW)(Circle one)		\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		
CONTRACTOR Vorgelet Mula	OWNER Som	9		
TYPE OF JOB Rotam Phus	İ		- '	,
HOLE SIZE 7 1/8" T.D. 3507'	CEMENT		101	- ۸'
CASING SIZE DEPTH	AMOUNT ORDERE	D 180 yr	740 6	2012
TUBING SIZE DEPTH	Mfleral 1 #			
DRILL PIPE 43" DEPTH 3400'	1	· ·		
TOOL DEPTH	•		4	
PRES. MAX MINIMUM	COMMON	@	 .	
MEAS. LINE SHOE JOINT	POZMIX	@		
CEMENT LEFT IN CSG.	GEL	@		
PERFS.	CHLORIDE	@		
DISPLACEMENT	A Company of Section	@		
		@		
EQUIPMENT		@		
		@		
PUMP TRUCK CEMENTER				
# 120 HELPER JOHNON D	HANDLING	@	, .	
BULK TRUCK	MILEAGE			
#341 DRIVER Kick H				
BULK TRUCK			TOTAL	•
# DRIVER			TOME	,
REMARKS:		SERVICE		
		1 - 2 - 3	1	· · ·
Marso - 25 Mg @ 3400	DEPTH OF JOB 3	1001	<u>, , , , , , , , , , , , , , , , , , , </u>	
110 - 5201	PUMP TRUCK CHA			
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	EXTRA FOOTAGE			
802 6 489	MILEAGE	@		
	PLUG			
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CHARGE TO: GLM, Co.				•
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Thank		@	CONSERVATION	Dividio
1 MAN		@	1000000	NIAI2ION
70 A 11' 1 C		@		
To Allied Cementing Co., Inc.				
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or			TOTAL	
	· ·			

ALLIED CEMENTING CO., INC. 14405

REMIT TO P.O. BO	OX 31	NS A S 676		al lax i.b.i	SER'	VICE POINT:	7. 1 . 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
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DATE 3-22-05	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION S'OD M	JOB START COUNTY	JOB, FINISH
LEASE CONTE	WELL#	3	LOCATION 2	Sun 2W, 25	JOE N/S	Barton	STATE
OLD OR NEW (Cir	cle one)						* 2 .
	^ -			_			
CONTRACTOR V	<u>alekro</u>	达	•	OWNER	some		
TYPE OF JOB S	siop		11- 6- 1	CEMENT			
HOLE SIZE 13.		T.D	405'		DERED 250	0 0-	:
CASING SIZE 35/	8		PTH 401'	AMOUNT OR	CDEKED SOON	wrow	~~~~
TUBING SIZE			PTH	38cc, 2	1917 ·		
DRILL PIPE			PTH				
TOOL			PTH		1		
PRES. MAX			NIMUM	COMMON		@ @	-
MEAS. LINE			OE JOINT	POZMIX		@	
CEMENT LEFT IN	CSG.	2.		GEL			
PERFS.	A 2 .	× 1 /	**	CHLORIDE _		_@	
DISPLACEMENT	<u> </u>	DIVS	 			_@	
	EQU	UIPMENT	•			@	
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	RIVER	Stev	a	MILEAGE			
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and furnish cementer and helper to assist owner or