

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1065835

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Eluid Management Blan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes I	ю	□ Lo Nam	-	n (Top), Depth and		Sample Datum
Samples Sent to Geolog	gical Survey	Yes I	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	Yes IN Yes IN Yes IN	No					
List All E. Logs Run:								
			SING RECORD					
		Report all string	s set-conductor,	surface, inte	rmediate, producti	on, etc.		-
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated							Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F	Run:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	λ .	Producing M	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Solo		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC)-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	DECKER, PAUL M 4-1
Doc ID	1065835

All Electric Logs Run

GRN	
DIL	
CDL	
NDL	
TEMP	

			1800 4	5700 5.	urh	5/8	WINT	Q	
QUES	ST					/ •	KET NUME	V	7089
Resource Corpo	visition 011 W	14TH S	TREET,			FIF		RFF #	
	CHAN	JTE, KS	66720 At	DIOUR					Auchord
	620-43	1-9900		2.010					
			TREA	TMENT REPOR			1 63		
				D TICKET CEME	NT				32089
DATE			ELL NAME & NUMBE	ER		SECTION	TOWNSHIP	RANGE	COUNTY
6-16-11	Decker		1-4-1 Ju			4	35	17	MG
FOREMAN / OPERATOR	TIME	TIME OU1		TRUCK		TRAILER #	TRUCH HOURS		EMPLOYEE SIGNATURE
Joe BLANCH	ad 6:00	10:0	0	904850			Ч	10	Blahand
Wes Gylma		1		931505	9:	71395		w.	1 Hala
DUSTIN POR				903600				N	the
JughinT.Jr				903197				1	A/A
	50 500	¥							and and a second
	ASS ON CHOIES	175	77/0		SUI		IG SIZE & WE	цент 5%	12 14#
									æ <i>l</i> !
				WATER gal/sk					
				MIX PSI					
REMARKS:							U		
INSTALLE	d Cement	hear	d RAN 1	sk gel &	16	BBIdy	e + 10	0 SKS	of coment
To get d	ye to Surf	àce.	Flush pu	sk gel d Np. Pump	wip	er plug	to bot	tom &	set fleat
Shar.				V V		r v			-
Starter	1 Casing	\$:00	stanle	d Cement	9	.'15			·
	~								
ACCOUNT CODE	QUANTITY or U	VITS		DESCRIPTION OF SE	RVICE	ES OR PRODUC	т		TOTAL AMOUNT
904850	4	hr	Foreman Pickup						AMOUNT
903197	4	hr	Cement Pump Truc	k					
903600	Ч	bc	Bulk Truck						
931505	4	hr	Transport Truck						-
931395		hr	Transport Trailer						
		- (SMB)	80 Vac						
	1032.6	0 Ft C	Casing 5/2 Centralizers						
· ^			Float Shoe						
		1	Wiper Plug						
		1	Frac Baffles	12" Bia	h	NP			
	125	SK	Portland Cement	3)				
	35	SK	Gilsonite						
	/	SK	Flo-Seal						
	9	SK	Premium Gel	· · · · · · · · · · · · · · · · · · ·					
		DSK	Cal Chloride	Deck					
		•	City Water	Basket					
202142	7000	2 ggl		- 1 -					
921911		he	Lasing to	actor			:	-	
Davia 4512			Lasing 1	Valle					

Ravin 4513

JD'd. M. Pheron Dutter o6/15/11 Wednesday @ 1PM.

e#	Length	Running Total	Baffle Location	POSTROCK ENERGY CORP - CASING TALLY SHEET
1	39.62	39.62		Date: 6/14/11
2	39.81	79.43	Cement Basket	Well Name & #: Decker, Paul M. 4-1
3	39.74	119.17	a no	Township & Range: 35S-17E
4	38.23	(157.40)	a, 15/1	County/State: Montgomery / Kansas
5	39.08	196.48		SSI #: 630070
6	39.88	236.36		AFE#: D11048
7	38.54	274.90		Road Location: 1800 Rd. & 5700 Rd., S & W into
8	39.17	314.07		API# 15-125-32089
9	39.14	353.21		
10	38.40	391.61		
11	39.45	431.06	No UBOR B.	afflepere. Not erough room.
12	39.28	470.34		// 0
13	39.62	509.96		
14	38.52	548.48		
15	40.24	588.72		
16	40.12	628.84		
17	40.60	669.44		
18	39.67	709.11		
19	39.62	748.73		
20	39.54	788.27	-Set forch	Boffle @ 788,27ft. Big Hole, A
21)	38.78	827.05		
22	39.58	866.63		δ.
23	38.54	905.17		Boffle @ 788.27ft. Biz Hole . A
24	39.68	944.85		
25	38.93	983.78		
26	38.82	1022.60		
27	39.49	1062.09	-out	
ub	10.00	- <u>1072.09</u>	Tally Bottom 10	32,60.ft.
				U
	1/	51	STA	+ MARA
, in the second se	NOR	X41	portes	Y ONE IUGAT DUPT
\square		lat in	6	4407
8	01	V UN	ex por	H H A I C
		CD C		
		Dee	of .	
				Bottom String
	miss Talla	- Top 9 Bitton	109 ft.	Teamwork works! Put Safety 1st!
-	0. 00	min	1/2 12	E berlogs

Sr. bertoges Cell 820-305-9900 Loz Bottom 1040.70ft. 06-15-2011

0 0 1.68 2.92 2.92 2.92 3.37 6.55 5.32 6.55 5.86 5.86

Btm.

PO#		AFE	# D11048				
Rig Number:	1		S. 4	T. 35	R.17 E	Gas Tests:	
API No105-	125-3208	Э	County:	Montgom	ery	78'	
	Elev.	777	Location:			203'	
						228'	
Operator:	POSTRO	СК				303'	
Address:	210 Park	Ave Ste 2750				404'	
	Oklahoma	a City, OK 73102-5	641			429'	
Well No:	4-1	Leas	e Name:	DECKER		454'	
Footage Locatio	on:	2,150	ft. from the	SOUTH	Line	529'	
Ū		475	ft. from the	EAST	Line	604'	
Drilling Contract	or:	McPherson Drill	ing LLC			629'	
Spud date:		6/14/2011	Geologist:	Ken Recoy	/	679'	
Date Completed	l:	6/15/2011	Total Depth:	1040		704'	
						905'	
Casing Record			Rig Time:			929'	
	Surface	Production				1040'	
Size Hole:	11"	7 7/8"					
Size Casing:	8 5/8"		394' & 462'	odor			
Weight:	20#						
Setting Depth:	23	MCP	910'	h2o		Comments:	
Type Cement:	Port		DRILLER:	Andy Coat	s	Start injecting @	D
Sacks:	4	MCP					
				Well Log			
Formation	Тор	Btm. HRS	. Formation	Тор	Btm.	Formation	
soil	0	2	coal	625	627		_
lime	2	5	shale	627	657		
shale	5	50	coal	657	658		
lime	50	62	shale	658	685		
black shale	62	64	coal	685	687		
lime	64	73	shale	687	894		
shale	73		coal	894	896		
lime	193		shale	896	907		
coal	212		miss	907	1040		
shale	214	350					
			1				
oswego	350	383					
-	350 383						
summit		388					
summit lime	383 388	388 419					
summit lime mulky	383 388 419	388 419 425					
summit lime mulky lime	383 388 419 425	388 419 425 431					
summit lime mulky lime shale	383 388 419 425 431	388 419 425 431 450					
summit lime mulky lime shale coal	383 388 419 425 431 450	388 419 425 431 450 452					
summit lime mulky lime shale coal shale	383 388 419 425 431 450 452	388 419 425 431 450 452 462					
summit lime mulky lime shale coal shale oil sand	383 388 419 425 431 450 452 462	388 419 425 431 450 452 462 468					
summit lime mulky lime shale coal shale oil sand sand shale	383 388 419 425 431 450 452 462 468	388 419 425 431 450 452 462 468 505					
shale oil sand sand shale coal	383 388 419 425 431 450 452 462 468 505	388 419 425 431 450 452 462 468 505 506					
summit lime mulky lime shale coal shale oil sand sand shale coal shale	383 388 419 425 431 450 452 462 462 468 505 506	388 419 425 431 450 452 462 468 505 506 590					
summit lime mulky lime shale coal shale oil sand sand shale coal	383 388 419 425 431 450 452 462 468 505	388 419 425 431 450 452 462 468 505 506 590					