Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33428	API No. 187- 15-011-23170-00-00
Name: Fort Scott Methane Partners, LLC	County: Bourbon
Address: 2329 West Main St., #102	<u>SE_NE_SE_Sec. 36_Twp. 23_S. R. 23_</u>
City/State/Zip: Littleton, CO 80120	960 feet from N (circle one) Line of Section
Purchaser: Seminole	feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Feyn Baker	Footages Calculated from Nearest Outside Section Corner:
Phone: (620)	(circle one) NE SE NW SW
Contractor: Name: Mokat Drilling	Lease Name: VanBuskirk Well #: 36-44A
License: 5831	Field Name: Wildcat
Wellsite Geologist: Larry Weis	Producing Formation: Cherokee Coals
Designate Type of Completion:	Elevation: Ground: 830 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 546 Plug Back Total Depth: 541
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 30 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 535
Operator:	feet depth to surface w/ 60 sx cmt.
Well Name:	feet depth to surface w/ 60 sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used_air drilled
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
4-12-06 4-12-06 4-21-06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
noompolion bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: 2 2	KCC Office Use ONLY
Title: Field Manager Date: 8-21-06	Letter of Confidentiality Received
Subscribed and sworn to before me this 21 day of Arg	If Denied, Yes Date:
	Wireline Log Received
20.06.	Geologist Report Received
Notary Public:	UIC Distribution RECEIVED
Date Commission Expires: 3-10-07	

MIRANDA MILLER State Notary Public State of Kansas My Appt. Expires 3-16-07 AUG 2 3 2006 KCC WICHITA

Operator Name: Fort Scott Methane Partners, LLC			Leas	Lease Name: VanBuskirk			Well #: 36-44A			
	23 S. R. 23		☐ West	Cour	nty: Bourb	on				
tested, time tool ope temperature, fluid re	Show important tops en and closed, flowin ecovery, and flow rate gs surveyed. Attach	g and shut-i s if gas to s	n pressures, urface test, a	whether long with	shut-in pr	essure reached	static level, hydr	ostatic pressu	res, bottom	hole
Drill Stem Tests Tak		Yes	s 🗸 No		Įν	og Format	ion (Top), Depth	and Datum	_s	ample
Samples Sent to Ge	ological Survey	☐ Yes	s 🗹 No		Nan	ne		Тор	D	atum
Cores Taken		Yes	s ✓ No		Osw	ego Lime		80'	+7	750
Electric Log Run		✓ Yes	S No		Bevi	er Coal		197'	+(633
(Submit Copy)					Rive	rton Coal		446'	+3	384
List All E. Logs Run					Miss	issippian		560'	+2	270
Compensated	d Density/Neu	uron, Dua	CASING		o V N	ew Used				
		T		onductor,	_	ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Set (I	Casing In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface	11"	8 5/8*		32#		30'	Portland	6	None	
Production	6 3/4"	4 1/2"		10.5#		541'	Thickset	65	Kol-Seal	
			ADDITIONAL	CEMENT	TING / SOI	JEEZE RECORI				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	1	f Cement		ks Used			Percent Additives	3	
Shots Per Foot			- Bridge Plug		e		cture, Shot, Cemen		rd	
4			ch Interval Perf			(Amount and Kind of Material Used) Depth acidize w/500 gal; frac w/6300# sand, 694 bbl wtr 360-288				
4	360-358;334-332;318-316;297-295;290-288 set RBP @ 275; 260-258;249-247;241-239				acidize w/500gal; frac w/6300# sand, 630 bbl wtr 275-239				75-239	
TUBING RECORD	Size	Set At		Packer	At	Liner Run				
	3/8" d Production, SWD or E	396'	Producing \$4-15			<u> </u>	_Yes ✓ No			
5-15-06	a r roduction, SWD OF E	eurir.	Producing Meth	oa	Flowing	g 🕢 Pumpii	ng 🔲 Gas Lif	it 🗌 Othe	er (Explain)	
Estimated Production Per 24 Hours	1	Bbis.	Gas I	Vicf	Wate	er B		as-Oil Ratio		Gravity
	0 bbls oil		5 mcfd		60 bw	pd	·	······································		
Disposition of Gas	METHOD OF C	OMPLETION				Production Inter				
Vented ✓ Sold (If vented, Su	Used on Lease bmit ACO-18.)		Open Hole Other <i>(Specif</i>)	√ Per	rf. 🔲 D	ually Comp.	Commingled	287-441		

RECEIVED AUG 2 3 2006 KCC WICHITA CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 520-431-9210 OR 800-467-8676

TICKET NUMBER	U866 4
LOCATION EUREKA	
FOREMAN KEVIN MI	7 C Co y

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER	Ŕ	SECTION	TOWNSHIP	RANGE	COUNTY
4-14-06		VANBUSKIRK 36-	44A			,	BOURBON
CUSTOMER			:	Charles and a Color	The state of the s	and the second	Marie Santa Company
FORTSC	off Metha	NC PARTNERS		TRUCK #	DRIVER	TRUCK#	DRIVER
VAILING ADDRE				445	Rich L.		
2329	West MAI	V ST. # 102	^	439	Justin		
CITY.		STATE ZIP CODE		452 763	Jim		
Littleton	/	Co. 80120					
IOB TYPE	195tRING	HOLE SIZE 63/4 H	OLE DEPTH	546'	CASING SIZE & W	EIGHT <u>4/タ</u>	10.5 + New
CASING DEPTH	542		UBING			OTHER	<u></u>
SLURRY WEIGH	п <i>/3.^{4/#}</i>	SLURRY VOL 18 BLL W				CASING	
DISPLACEMENT	18.7BBL	DISPLACEMENT PSI 300 M	#X PSI <u>800</u>	Bump Plug	RATE		
REMARKS: 5/	rety Mee	ting: Rig up to 42	CASING	BREAK	CIRCULATION	1 w/ 10	BbL
Fresh a	untee, Pur	np 8 Bbc Gel flus	4 5B	bl water	10 BBL MI	etAsilica	ate PRe
flush =	3 BBL DY	water. Mixed 6	0 5%5	TAKK SET	Cement	W/5 *1	EL-SeAL
Peol Sh	@ 13.4#,	P=-/9AL VIELD 1.69.	WASH	out Pum	p & Lines.	Shut d	our.
Release	Plug. DL	splace W/ 8.7 BbL	Fresh	water.	FINAL PUN	iping PR	2554 re
300 PS1.	2 Bump	Plug to 800 PSI. C	WAIT 2	minutes	r. Release	PRESSUR	. FIOAT
Held. 5.	hut CASIN	19 IN (a) O PSI. GO	od Cen	nent Ret	urns to So	IRFACE	= 4 1866
Sturry.	Job Con	nplete. Rig down.					

		· · · · · · · · · · · · · · · · · · ·		the section of the
ACCOUNT: 'E	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	800.00	800.00
5406	60	MILEAGE	3.15	189.00
1126 A	60 SKS	Thick Set Cement	14.65	8.79.00
1110 A	300 #	KOL-SEAL 5# PER/5K	• 36 #	108.00
1118 A	150 #	Gel flush	.14 #	21.00
1111 A	50 [#]	Metasicicate Pre Flush	1.65 #	82.50
5407 A	3.3 TONS	60 miles BULK TRUCK .	1.05	207.90
·				•
5501 C	4 HRS	WATER TRANSPORT	98.00	392.00
1123	3000 gals	City water	12.80 1000	38.40
4404	4.7	4/2 Top Rubber Plug	40.00	40.00
	<u> </u>			
	RECEIVED			
	AUG 2 3 2006		Sub TotAL	2757.80
	AUU - U	Thank you 6:3%	SALES TAX	73.64
	KCCWICHITA	11 - 11 - 12	ESTIMATED TOTAL	2831.44

FORT SCOTT METHANE PARTNERS, LLC DAILY REPORT

Well Name: Vanbuskirk 36-44A API Number: 15-011-23170-00-00

Field Name: Wildcat

Location: Sec. 36-23S-23E, 960' FSL, 430' FEL, NE SE SE, Bourbon County,

Kansas

Total Depth: 546'

Formation at Total Depth: Mississippian Target Formations: Cherokee Coals

Ground Elevation: 830' Spud Date: April 12, 2006

Drilling Contractor: Mokat Drilling Inc.
Type Equipment: Air Rotary Rig

Surface Casing: 22' 8 5/8"

Hole Size: 6 3/4"

Lexington Coal: 78', good show, steady fast popping

Oswego Lime: 82', ls, lt-med gray, fossiliferous, good oil odor, poor porosity, bleeding oil and gas from pinpoint vuggy porosity

Little Osage Shale: 98', blk shale, picked up moisture, fair-good show, steady popping common

Excello Shale: 109', thin and poorly developed, poor show

Squirrel Sand: Top at 121'; ss, lt gray, vfg, slow steady bleeding oil; fair oil odor at 123'; 128', scattered steady popping; 133.5, laminated

Shale, 188', black, fair-good show, steady scattered popping

Bevier Coal: 197', fair-good show, scattered steady popping

Croweburg Coal: 229', thick, good show, fast streaming bubbles in some cuttings, steady popping very common

Cattleman Sand, 238'-247'; fine grained, med gray, good oil odor, strong bleeding oil, fair gas show, slow scattered popping

Fleming Coal: 247', fair show, scattered popping

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Mineral A Coal: 259', very good show, streaming bubbles

Tebo A Coal: 287', fair-good show

Upper Bartlesville Sand: 314'-322', ss, It gray, oil odor, good oil show

Weir-Pitt Coal: 332', good steady popping

Bluejacket Coal: 358', missed sample

Dry Wood Coal: 377': fair show

Bartlesville Sand: 376'-386'; did not get good sample

Rowe Sand: 394'-400'

Rowe Coal: 400', good show, steady popping

Neutral Coal: 418'; very good show, streaming popping

Riverton Coal: 446', good show, fast streaming popping

Mississippian: top at 454', greenish shale, It brn limestone, no show; mottled It and drk brown Is, good bleeding oil

471', good oil show, mottled It and drk gray Is, good gas show in some cuttings

494', gray ls, good steady popping, good show

497', ls, good oil stain

500', Is, brwn, tite

524', ls, med gray, v slight gas show

539', Is, drk gray, thin good show, steady to fast popping

T.D. 546'

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