CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

September 1999
Form Must Be Typed
AMENDED

Operator: License # 33392	API No. 15 - 15-025-21317-00-00
Name: Keith F. Walker Oil & Gas Company, L.L.C.	County: Clark
Address: 301 W. Boyd Street Suite 201	S/2 _NW _ NE _ NE Sec. 15 Twp. 34 S. R. 23 ☐ East 🗸 West
City/State/Zip: Norman, Ok 73072	580' feet from S / N (circle one) Line of Section
Purchaser: Duke Energy Services KCC	1000' feet from (E) W (circle one) Line of Section
Operator Contact Person: Alan L. Stacy	1
Phone: (405) 701-0676	(Walter All OF All OH
Contractor: Name: Big "A" Drilling CONFIDENTA	Lease Name: Hawkeye Well #: 15 #1A
License: 31572	Field Name: Big Sand Creek
Wellsite Geologist: Mike Rice	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1902.5 Kelly Bushing: 1912.5
New Well Re-Entry Workover	Total Depth: 5825' Plug Back Total Depth:
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 1180 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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
Operator:	feet depth tow/sx cmt.
Well Name:	sx cmt.
	Drilling Fluid Management Plan Alt I SB
Original Comp. Date: Original Total Depth:	=(Data must be collected from the Reserve Pit) 5-L-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Total Depth	Dewatering method used_Evaporation
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.:
9/24/2005 10/11/2005 11/15/2005	Quarter Sec TwpS. R East West
Spud Date or Pate Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docker No
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
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	tte the oil and gas industry have been fully complied with and the statements
Signature: Ala His	KCC Office Use ONLY
	1
Title: CEO Date: 08/02/2006	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	If Denied, Yes Date:
200	Wireline Log Received
08/29/09 \$	Geologist Report Received
Notery Fublic: St. 1	UIC Distribution
Date Commission Expires: 29 29 2009	L
	Wireline Log Received Geologist Report Received RECEIVED UIC Distribution AUG 0.7.2006 KCC WICHIT

Operator Name: Ke	th F. Wa	alker Oil	& Gas Co	ompany, L.L					_ Well #: <u>15</u>	#1A		
Sec. 15 Twp. 3	34S.	R 23	_ 🗌 Eas	t 🗹 West	Cour	ity: Clark	····					
NSTRUCTIONS: S ested, time tool ope emperature, fluid re Electric Wireline Log	n and clo covery, ar	sed, flowir	ng and shu es if gas to	t-in pressures, surface test, a	whether along with	shut-in pre	ssure reached	static level, hydro	static pressu	res, botto	m hole	
Drill Stem Tests Take			⊘ Y	es No		∑ L	og Format	tion (Top), Depth a	and Datum Sample			
Samples Sent to Ge	ological S	Survey	□ Y	es 🗹 No		Nam Heel	e oner Shale		Top 4260	Datum		
Cores Taken Electric Log Run			☐ Y			Lans	Lansing Stark Shale			KCC		
(Submit Copy) List All E. Logs Run:						Paw	nee		5222	JAN 0 1 2006		
Induction,SDI		, Microlo	og			Fort	Scott		5248		IDENTIA	
				CASING	RECORD	✓ Ne	w Used			<u></u>	and the second s	
		<u> </u>	Repo	rt all strings set-			_	ction, etc.				
Purpose of String		ize Hole Drilled		t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives	
Conductor			20"	· · · · · · · · · · · · · · · · · · ·			110'	Ready Mix				
Surface		8 5/8"			24#		1180'	Midcon Class G	380+150)		
Production 4 1/2"				11.6#			5810' Class H					
Purpose:	<u> </u>	Depth	T			·	EEZE RECOR	· · · · · · · · · · · · · · · · · · ·	·			
		p Bottom Type of Cement		#Sacks Used Type			Type and P	and Percent Additives				
Shots Per Foot				RD - Bridge Plug Each Interval Per		9	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				Depth	
1	5516'-5	526' with 41 total shots with 3 1/8" gun				n	2000 gallons of 15% HCl and 80,000 gallons 551				5516-5526	
							fresh water					
TUBING RECORD 2	Size 3/8"	•	Set At 5560'		Packer None	At	Liner Run	Yes Vo				
Date of First, Resumer 07/25/2006	d Productio	on, SWD or	Enhr.	Producing Met	hod	Flowing	√ Pump	ing Gas Lift	Oth	er (Explair	n)	
Estimated Production Per 24 Hours		0il 3.3	Bbls.	Gas 240 MCFI	Mcf D	Wate 18.3	r I	Bbls. G	as-Oil Ratio		Gravity	
Disposition of Gas	NII	ETHOD OF	COMPLETIC	ON			Production Inte	erval	RF	CEI	VED	
Vented Sold Used		d on Lease -18.)	Open Hole					Commingled	RECEIVED AUG 0 7 2006 KCC WICHITA			
						~			At	, 		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY DESCRIPTION OF WELL & LEASE

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Operator: License # 33392	API No. 15 - 15-025-21317-00-00 UNIUMAL
Name: Keith F. Walker Oil & Gas Company, L.L.C.	County: Clark
Address: 301 W. Boyd Street Suite 201	S/2 _NW _ NE _ NE _ Sec. 15 _ Twp. 34 _ S. R. 23 _
City/State/Zip: Norman, Ok 73072	580' feet from S (N) (circle one) Line of Section
Purchaser: Duke Energy Services	1000' feet from (E) / W (circle one) Line of Section
Operator Contact Person: Alan L. Stacy	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 701-0676	(circle one) NE SE NW SW
Contractor: Name: Big "A" Drilling JAN 1 / 2006	Lease Name: Hawkeye Well #: 15 #1A
License: 31572 CONFIDENTIAL	Field Name: Big Sand Creek
Wellsite Geologist: Mike Rice	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1902.5 Kelly Bushing: 1912.5
New Well Re-Entry Workover	Total Depth: 5825' Plug Back Total Depth:
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 1180 Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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
Operator:	feet depth tow/sx cmt.
Well Name:	
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	(Data must be collected from the Reserve Pit) S-1-D7 Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
9/24/2005 10/11/2005 11/15/2005	Lease Name:LicREGEIVED
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpSJAN 2 5 2006 Fast West
Recompletion Date Recompletion Date	County: Docket No.:
	KCC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with t	1
Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-104 geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Alla Alla	KCC Office Use ONLY
CEO 1/17/2006	1106
Title: Date: 17772000	Letter of Confidentiality Received
Subscribed and sworn to before me thisday of	If Denied, Yes Date:
20 06.	
20 3 3	Wireline Log Received
Marin Marin Survivo Mulle	Geologist Report Received UIC Distribution
Hand Million SUU MM Ulustan Expires: 08 29 2009	Geologist Report Received



ORIGINAL

Operator Name: Ne	eith r. v	vaiker Oil	& Gas C	ompany, L.L	.C. Lease	e Name:-	намкеуе		_ Well #: _15 #	TA		
Sec. 15 Twp	34 s	. Fl. 23	_	st 🗹 West	Count	ty: Clark						
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and c ecovery,	losed, flowir and flow rate	ng and shu es if gas to	it-in pressures, surface test,	whether s along with	shut-in pre	essure reached	static level, hydro	static pressure	s, botton	n hole	
Drill Stem Tests Tak	V Y	✓ Yes ☐ No ✓ L			Log Formation (Top), Depth and Datum				ample			
Samples Sent to Ge	ological	Survey	☐ Yes			Nam	_{le} bner Shale		Тор 4260	D	atum	
Cores Taken						Lans						
Electric Log Run			√ /	∕es ∏No		ı	k Shale	KCC W 17 2006	4938			
(Submit Copy)					,	Paw	nee !	Mer	5222			
List All E. Logs Run	:	ļ				Fort	Scott	MA 1 / 5000	5248			
Induction,SD	L/DSN	1,Microlo	og				CON	N 17 2006 FIDENTIA	AL.			
			Repo		RECORD conductor, s	✓ Ne	ew Used	ction, etc.		<u>,</u>		
Purpose of String		Size Hole Drilled	Si	ze Casing	Weight		Setting	· Type of	# Sacks		nd Percent	
Conductor		Drined	Set (in O.D.) 20"		Lbs. / Ft.		110'	Ready Mix	Used	Ad	ditives	
Surface			8 5/8"		24#		1180'	Midcon Class G	380+150			
Production			4 1/2"		11.6#		5810'	Class H				
				ADDITIONAL	CEMENTI	ING / SQL	JEEZE RECOR	D				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone		Depth Top Bottom	Тур	e of Cement	#Sacks	s Used		Type and Pe	ercent Additives			
			<u> </u>		.L		L					
Shots Per Foot				RD - Bridge Plu Each Interval Pe		•	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4	5516'-	5526' with 41 total shots with 3 1/8" gun				2000 gallons of 15% HCl and 80,000 gallons 5516-5526						
							fresh water					
				· · · · · · · · · · · · · · · · · · ·	·	:			RECEI	/ED		
									JAN 2 5			
								,, , , , , , , , , , , , , , , , , , ,	27114 6	2.000	-	
TUBING RECORD 2	3/8"	e:e	Set At 5560'		Packer A	At	Liner Run	Yes 🗸 No	KCC WI	CHITA		
Date of First, Resume N/A	rd Produc	tion, SWD or I	Enhr.	Producing Met	hod	Flowing	g 🔲 Pump	ing Gas Lift	Other	(Explain)		
Estimated Production Per 24 Hours		Oil	Bbls.	Gas	Mcf	Wate	er E	Bbls. Ga	as-Oil Ratio		Gravity	
Disposition of Gas METHOD OF COMPLETION												
Disposition of Gas		METHOD OF	COMPLETIC	1			Production Inte	rval				



HAWKEYE 15 #1A DRILL STEM TEST REPORT

COMBENIA

INTERVAL TESTED: 5500' (KB) – 5549' (KB)(TVD)

TIME TOOL OPEN: 20:07:30

TIME TOOL CLOSED: 06:43:45

FLOWING PRESSURE(S): 1) 76.19 PSIG

2) 91.48 PSIG

SHUT-IN PRESSURE(S): 1)End) 1285.95 PSIG

2)End) 585.03 PSIG

HYDROSTATIC PRESSURES: Initial) 2609.74 PSIG Final) 2520.46 PSIG

FLUID RECOVERY: 120 FEET OF GCM- 100% MUD

RECEIVED JAN 2 5 2006 KCC WICHITA