# ORIGINAL

# CONFIDENTIAL

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

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

Form ACO-1 September 1999 Form Must Be Typed

Operator: License # 33924	API No. 15 - 167-23480-6000
Name: ABARTA Oil & Gas Co., Inc.	County: Russell
Address: _1000 Gamma Drive, Suite 400	N2 _SW _ NE Sec18 _ Twp15 _ S. R13 East ✓ West
City/State/Zip: Pittsburgh, PA 15238	2010 feet from S N circle one) Line of Section
Purchaser: NCRA	2310 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Ken Fleeman	Footages Calculated from Nearest Outside Section Corner:
Phone: (412 ) 963-6443	
Contractor: Name: Royal Drilling, Inc.	(circle one) NE SE NW SW  Lease Name: Weeks Trust Well #: 1
License: 33905	Field Name: Wildcat
Wellsite Geologist: James Musgrove	Producing Formation: Topeka
Designate Type of Completion:	Elevation: Ground: 1841 Kelly Bushing: 1850
New Well Re-Entry Workover	Total Depth: 2753 Plug Back Total Depth:
✓ Oil SWD Temp. Abd.	863
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used?  If yes, show depth set
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
If Workover/Re-entry: Old Well Info as follows: CONFIDENTIAL	feet depth tosx cmt.
Well Name:	W. SA OIII.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT JUH 9-2-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Entity SWD	Chloride-content ppm Flüid volume 148.6 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: Wallace Oil Reclamation
3/13/08 3/17/08 3/20/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
23 11/10	
Information of side wo 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 RE 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.
deequirements of the statutes, rules and regulations promulgated to regularized and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Junet J. Heeman	KCC Office Use ONLY
Title: Manager of Engineering Date: 7/9/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 9th day of 50/	If Denied, Yes Date:
2008	Wireline Log Received RECEIVED
Marie R. C. A	Geologist Report Received KANSAS CORPORATION COMMIS
	UIC Distribution JUL 1 0 2008
Date Commission Expires: COMMONWEALTH OF PENNSYL Notarial Seal	
Mary R. Cemicky, Notary Public City Of Amold, Westmoreland Co.	

My Commission Expires Aug. 27, 2010

JAVIIIIAU

Side Two

Operator Name: ABAI				Le	ase Name	Weeks Trust		Minner 1	OONIFI		
Sec. 18 Twp. 15	S. R. 13	Eas	st 🗸 West		unty: Russ		4	Well.#: 1			
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	ow important tops and closed, flowin overy, and flow rate	and base ng and shu es if gas to	of formations   t-in pressures	along wi							
Drill Stem Tests Taken (Attach Additional S		Ø Y	⁄es 🗌 No			Log Form	ation (Top), De	pth and Datum	✓ Sample		
Samples Sent to Geol	<b>\</b>	<b></b> ✓Y	′es □No		Nar	ne		Top Datu			
Cores Taken	·		es ✓ No		1st ]	Tarkio Sand		2400	-551		
Electric Log Run		_ Y	es ✓ No			Tarkio Sand		2400	£		
(Submit Copy)					İ	Farkio Sand		2.00			
List All E. Logs Run:					How			2665	-644 -816		
					Торе						
					Top.	Ska		2130	-881		
			CASING	RECOR	D V N	ew Used					
	Size Hole		rt all strings set-			T	uction, etc.				
Purpose of String	Drilled		te Casing t (In O.D.)		Veight os. / Ft. ,	Setting t Depth			Type and Percent Additives		
Surface	12 1/4	8 5/8		23		863	Class A	400	2% Gel, 3% CaCL		
Production	7 7/8	5 1/2		15.5	2734 C		Class A	60			
						}:			ļ!		
.,			ADDITIONAL	CEMEN	TING / SQI	JEEZE RECOF	RD' *	-	1		
Purpose: Depth Top Bottom Type of Cement Protect Casing		#Sac	#Sacks Used Type and Percent Addition			and Percent Additive	S .				
Plug Back TD Plug Off Zone											
Shots Per Foot	PERFORATION	ON RECOR	D - Bridge Plug	s Set/Typ	ре	Acid, Fr	racture, Shot, Ce	ment Squeeze Reco	rd .		
	Specify F	rootage of E	ach Interval Per	forated		(-	Amount and Kind	of Material Used)	Depth		
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TUBING RECORD	Size	Set At	· · · · · · · · · · · · · · · · · · ·	Packe	r At	Liner Run			The Court		
2 7/8	" 6.5 lb/ft	2730					Yes 🗸	No			
Date of First, Resumerd P	roduction, SWD or E	nhr.	Producing Met	hod	Flowing	Pump	oing Ga	s Lift Othe	er (Explain)		
Estimated Production	Oil E	Bbls.	Gas	Mcf	Wate	er	Bbis.	Gas-Oil Ratio	Gravity		
Per 24 Hours	10		0		50				34.5		
Disposition of Gas	METHOD OF C	OMPLETIO	N	<del></del>		Production Inte	erval				
Vented Sold (	Used on Lease it ACO-18.)	; 	✓ Open Hole  Other (Special	Pe	erf. 🔲 D	ually Comp.	Commingle	d			

# ALLIED CEMENTING CO., INC. 24834

REMIT TO	P.O. BOX 31
	RUSSELL, KANSAS 67665

SERVICE POINT:

1100	, III .	110115 070	,05		1		Kusse//	KS
DATE 3-19-08	SEC.	TWP.	RANGE	CAL	LED OUT	ON LOCATION	JOB START	JOB FINISH
Weeks Trust	- 0	. 173					COUNTY	8:15 pm STATE
LEASE	WELL#	/				o Winterset Rd	Russell	KS
OR NEW C	ircle one)		3 East 1/2 N	borth	West in	6		
CONTEDACTOR	21	5 'd					_	
CONTRACTOR TYPE OF JOB	oter line	y Drill	ing co. Kig #1	(	OWNER			
	rnouct	ion Stri	2753'		CEMENT			
CASING SIZE S	<del></del>	15.5#DE	PTH <b>2744.83</b>			RDERED 35 C	. A. 190	
TUBING SIZE			PTH	_	MIOOTIT O	RDERED	.011\.	······································
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		Adria			· · · · · ·		JUL 10 201	)8
BULK TRUCK	TIBEL EIG	// Q - / a.	<u> </u>	<u> </u>			CONSERVATION DIV	ISION
# 345	DRIVER	Travel	VEIDENTIAL	-	·	•	_ @ <u>Wichita, ks</u> _	
BULK TRUCK		11	IL 0 9 2008				_ @ @	
#	DRIVER		L U J 2000	– F	IANDLING	75	@ 205	15375
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## GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract; "merchandise" refers to the material described on the front of this contract and to any other materials, products, or

supplies used, sold, or furnished under the requirements of this contract.

-TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established; the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per, annum until paid. Notwithstanding the foregoing in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUS-TOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

-ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses,

including, but not limited to, a reasonable sum as and for attorney's fees.

-PRICES AND TAXES: All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged C4.73 BbL to CUSTOMER.

-TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED; will be charged to and paid by CUSTOMER.

—PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the

cancellation.

—DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S

current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

SERVICE CONDITIONS AND LIABILITIES: 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:

, (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:

(B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.

2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.

3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements

caused by contamination of water or other fluids.

WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WAR-RANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WAR-RANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy-with, regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by défective materials, products or supplies.

2. More specifically:

(A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.

(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will

accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

# ALLIED CEMENTING CO., INC. 29715

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	if if	SERV	TICK POINT:	(l
DATE 3-14-08 SEC. 18 TWP. RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
			2:30pm	3:00 PM STATE
	11 S. <i>To</i>	WINTERSET RO	KUSSell	Kansas
	2 W			
CONTRACTOR STERLING DRLG RIGHT  TYPE OF JOB Cement LONG SURFACE  HOLE SIZE 12 14 T.D. 863  CASING SIZE 858 New DEPTH  TUBING SIZE 23# DEPTH  DRILL PIPE DEPTH  TOOL DEPTH  PRES. MAX MINIMUM  MEAS. LINE SHOE JOINT  CEMENT LEFT IN CSG. 20'  PERFS.  DISPLACEMENT 53/2 RBL	CEMENT AMOUNT OF	2 % Ge 3% CC 400	@ <u>51.00</u>	7,860,00 127,75 714.00
	ASC		REGEIVED ORPORATION COM	WESION:
EQUIPMENT /	· · · · · · · · · · · · · · · · · · ·	KANSAS C	@	Allestan
PUMP TRUCK CEMENTER GIENN			ILL 10 2008	
# 398 HELPER GARY		CO	@ NSERVATION DIVIS	ON
BULK TRUCK	= 4		.@WICHITA.KS @	
# 362 DRIVER Mike		,÷.,,	. @	
BULK TRUCK # DRIVER	:1		@	
CONFIDENTIAL	HANDLING_	421	@ <u>2,05</u>	£63.05
	MILEAGE _	09/sk/m,/e		682.02
REMARKS: JUL 0 9 2000	•		TOTAL	7246,8
KCC KCC	) 1	SERVIC	Œ	
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	DEPTH OF JO			
Lement CIRCULATED	PUMP TRUC EXTRA FOO			1267,00
	MILEAGE		@	126.00
THANK'S	MANIFOLD .		@	
	1		@	
CHARGE TO ALBARTA OIL & Gas	·		@	
CHARGE 10: // O/L = G/aS	' <sup>†</sup>		TOTAL	1413,00
STREET 1000 Games DRIVE SUI	46 400	-	IOIAL	17/2/00
CITY Pitt Shung STATE PA ZIP 15238	2-2926	PLUG & FLOAT		
	Solin	RUBBER Plug	@	1/0.00
		7	@	
To Allied Cementing Co., Inc.	· <del></del>		@	
You are hereby requested to rent cementing equipment		<u> </u>	@ @	
and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was	3 55%		w	
done to satisfaction and supervision of owner agent or	THE RESIDENCE OF THE PROPERTY		TOTAL	110,00
contractor. I have read & understand the "TERMS AND			, , , , , , , , , , , , , , , , , , , ,	,
CONDITIONS" listed on the reverse side.	TAX	,		•
	. TOTAL CHAP	RGE		<del>site (</del>
	DISCOUNT _		IF PAID	IN 30 DAYS
$\mathcal{I} \cap \mathcal{A} \cap \mathcal{A}$	, —	<b>a</b>		
SIGNATURE K ( ) ( )	1/1)	(1)		
		, larie		

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(A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or

(B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.

- 2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence 185. of ALLIED or its employees.
- 3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. ALLIED, warrants, all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WAR-RANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WAR-RANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

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- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.

(C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will

accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

**JAMES C. MUSGROVE** 

Petroleum Geologist P.O. Box 215 212 Main St. Claflin, KS 67525

Office (620) 588-4250

Res. Claflin (620) 587-3444

Abarta Oil & Gas Inc. Weeks Trust #1 N/2-SW-SW-NE; Section 18-15s-13w Russell County, Kansas Page No. 1

## 5 1/2" Production Casing Set

Contractor:

Sterling Drilling Company (Rig #1)

Commenced:

March 13, 2008

RECEIVED KANSAS CORPORATION COMMISSION

Completed:

March 19, 2008

JUL 10 2008

Elevation:

1849' K.B.; 1847' D.F.; 1840' G.L.

CONSERVATION DIVISION WICHITA, KS

CONFIDENTIAL Surface; 8 5/8" @ 863'
CONFIDENTIAL Production; 5 1/2" @ 2734'

Samples:

n g 2008

KCC

Samples saved and examined 2400' to the Rotary Total Depth.

**Drilling Time:** 

One (1) foot drilling time recorded and kept 2400' to the Rotary

Total Depth.

Formation Testing; None.

Measurements:

All depths measured from the Kelly Bushing.

**Electric Log:** 

None.

Gas Detector:

By Sterling Drilling; Tooke Daq System.

<u>Formation</u>	Sample Depth	Sub-Sea Datum		
Dover	2420	-571		
Tarkio Lime	2466	-617		
3 <sup>rd</sup> Tarkio Sand (Willard Sand)	2493	-677		
Elmont	2528	-816		
Howard	2665	-816		
Topeka	2730	-881		
Rotary Total Depth	2753	-904		

(All top and zone determinations were made from a correlation of Drilling Time Log and Sample Analysis)

# SAMPLE ANALYSIS, SHOWS OF OIL, TESTING DATA, ETC.

# 1<sup>ST</sup> TARKIO SAND SECTION

2400-2416'

Poorly developed sand, mostly varied colored silty shale.

# 2<sup>ND</sup> TARKIO SAND SECTION

2438-2443'

Sand; gray, grayish green, very fine grained, micaceous, shaley, poorly developed, no shows.

### **TARKIO SAND SECTION**

Limestone; gray, cream, finely crystalline, chalky, few

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increasingly cherty (dense), no shows.

# 3<sup>RD</sup> TARKIO SAND (WILLARD SAND) SECTION

2493-2504'

Sand; gray, grayish green, very fine grained to medium grained,

sub angular, few sub rounded, micaceous, friable, fair

intergranular porosity, brown to golden brown stain, show of free

oil, trace of gas bubbles, no odor in fresh samples.

#### **HOWARD SECTION**

2665-2685'

Limestone; gray, tan, finely crystalline, slightly fossiliferous,

chalky, no shows.

## **TOPEKA SECTION**

2730-2751

Limestone; gray, fossiliferous (coral), good fossil cast and vuggy type porosity, 100% dark brown to black stain and saturation, show of free oil plus ton to grave eligibility delication.

show of free oil plus tan to gray, slightly dolomitic limestone, few cherty, good light brown to golden brown stain on fracture

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planes, with show of free oil and abundant loose fossil fragments,

MUSG

good stain and saturation. (180 unit gas kick).

**KCC**Remarks: Topeka zone from 2730-2751 flowed oil, approximately 450 barrels of oil.

#### Recommendations:

5 ½" production casing was set and cemented at 2734' (nineteen feet off bottom) and the Weeks Trust #1 should be completed in the Topeka by "open hole" completion methods.

Respectfully submitted;

James C. Musgrove Petroleum Geologist RECEIVED KANSAS CORPORATION COMMISSION

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