CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

ONGINAL Form

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 # 34559	API No. 15 - 051-26306 - 050						
Name: WM KS Energy Resources, LLC	Spot Description:						
Address 1: PO Box H	se_ne_ne_Sec. 28 Twp. 11 S. R. 18 ☐ East West						
Address 2:	1,000 Feet from V North / South Line of Section						
City: Plainville State: KS Zip: 67663 +	430 Feet from 🗹 East / 🗌 West Line of Section						
Contact Person: Bill Robinson	Footages Calculated from Nearest Outside Section Corner:						
Phone: (785) 688-4040	✓ NE □NW □SE □SW						
CONTRACTOR: License #_34535	County: Ellis						
Name: Integrity Drilling, LLC	Lease Name: Wasinger C Well #: 15						
Wellsite Geologist: Bill Robinson	Field Name: Bernis Shutts						
Purchaser: NA	Producing Formation: Arbuckle						
	Elevation: Ground: 2067 Kelly Bushing:2075						
Designate Type of Completion:	Total Depth: 3739 Plug Back Total Depth: 3734						
New Well Re-Entry Workover	1						
☑ oil ☐ wsw ☐ swd ☐ slow							
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used? ✓ Yes No 1300						
☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)	If yes, show depth set: 1300 Feet						
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 1300						
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 350 sx cmt.						
Operator:							
Well Name:	Drilling Fluid Management Plan						
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)						
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content:ppm Fluid volume:bbls						
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 #:	Lease Name: CONFIDENTIAL License #:						
SWD Permit #:							
ENHR Permit #:	County: Security: Security						
GSW Permit #:	111 4 4 6040						
5-29-12 6-3-12 6-14-12 Spud Date or Date Reached TD Completion Date or	KCC JUL 1 2012						
Recompletion Date Recompletion Date	KCC WICHITA						
Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if req	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST						
AFFIDAVIT	KCC Office Use ONLY						
I am the affiant and I hereby certify that all requirements of the statutes, rules and r lations promulgated to regulate the oil and gas industry have been fully complied	M Lotter of Confidentiality Decalused 4 . 4						
and the statements herein are complete and correct to the best of my knowledge	ge, Date: 1417 - 1117						
_	☐ Cenfidential Release Date: Wireline Log Received						
Signature:	Geologist Report Received						

Date: <u>7-9-1</u>2

Title: agent

UIC Distribution

Side Two

Operator Name: WM	IKS Energy Rese	ources,	LLC	Lease	Name:	Wasinger C		Well #:15		
Sec. <u>28</u> Twp. <u>11</u> S. R. <u>18</u> East West					County: Ellis					
instructions: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressu st, along v	ures, whether s with final chart(s	hut-in pre	ssure rea	ched static level	, hydrostatic p	ressures, bottom h	nole temp	perature, fluid
Drill Stem Tests Taken			es 📝 No		✓ Log Formation (Top), Dept			th and Datum		Sample
Samples Sent to Geological Survey ✓ Yes No			es No		Name T/ Anydrite			Top Da 1348 727		Datum 27
Cores Taken Electric Log Run Electric Log Submittee (If no, Submit Copy		₹ 76	es 🗌 No		,,,,,	unc		10.10	-	
List All E. Logs Run: RAG										
		Repo		RECORD	_	ew Used	tion, etc.			
Purpose of String	Size Hole Drilled		ze Casing it (In O.D.)		eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
Surface	12 1/4	8 5/8		23		245	common	150	3% CC + 2% gel	
production	7 7/8	5 1/2		15.5		3734	ASC	120	10% salt + 2% gel	
				<u></u>						
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD				
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Туре	of Cement	# Sack	ks Used	Type and Percent Additives				
Plug Back TD Plug Off Zone				ļ						
						l				
Shots Per Foot			RD - Bridge Plug Each Interval Per		·	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Malerial Used) Depth				
4	3592-3600					natural	CONFI	DENTIAL		
JUL U 9 2014 KCC										
TUBING RECORD:	Size: 2 7/8	Set At: 3590		Packer a	At:	Liner Run:	Yes 🗸	No		
Date of First, Resumed 6-20-12	Production, SWD or EN	HR.	Producing Meth	hod: 🗹 Pumpi	ing 🔲	Gas Lift (Other (Explain) _			
Estimated Production Per 24 Hours	Oit 5	Bbls.	Gas 0	Mcf	Wat	er B 300	ibls.	Gas-Oil Ratio		Gravity 32
DISPOSITIO	ON OF GAS:			METHOD O	F COMPLE	ETION:	. 	PRODUCTION	ON INTER	
✓ Vented Sold	_		_	Perf.	Dually	Comp. Co	mmingled			
(If vented, Submit ACO-18.) Submit ACO-4) RECEIVE							CEIVED			

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

JUL 1 1 2012

ALLIED OIL & GAS SERVICES, LLC 056416

Federal Tax I.D.# 20-5975804

REMIT TO P.O. B		•		SERV	VICE POINT:				
RUSS	ELL, KAN	ISAS 6766	5	م د د				=	usell Ks.
DATE 5-29-12	SEC.	TWP.	RANGE	CA	ALLED OUT	ON	LOCATION	JOB START	
LEASEW95 AIRAR	WELL #	رمبے ا_ ہے	1 1 1	¥_	10211	1/2	6411	COUNTY E///S	STATE
OLD OR NEW (Ci		<u>/ J</u>	LOCATION JAY 3	<u> </u>	y was jy	104	UMN	61113	1 / ONSAR
ODD ON THE WASH	icio one;						-	CONFID	ENTIAL
CONTRACTOR		2-2 Ty	DOIG Rint 7) 	OWNER			 JUL- 0	9 2014
TYPE OF JOB			4 17 1 4		CEMENT				
HOLE SIZE 12.		T.D.		_	AMOUNT O	RĐERE	en 160 <	Y Com	CC
TUBING SIZE				_			2% A.	-	
DRILL PIPE	_	DEP					3% 00	·	
TOOL PRES. MAX	 -	DEF	TH IIMUM 📈 🔏 50	<u>-</u>	COMMON	160	Sχ	e R	ECEIVED
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	EQU	IPMENT			<u>-</u>			_ @-	
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BULK TRÚCK	HEEL EK	- marsing		_				_@ <i></i> _	
	DRIVER	ROBERT		_	<u> </u>				
BULK TRUCK	DD11150		/						
#	DRIVER			_	HANDLING			_ @	
·					MILEAGE 4	41 75	N Mole		
<u> </u>		MARKS:	# 056 001	ı				TOT	TAL
	1 Joins		# 85% CSG				SERVI	CF	
Set @ 2	w/ 160		n. 18601-+					_ 	
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CHARGE TO: W	-MRSE	NERGY	<u> </u>						
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TERMS AND C	ONDITIO	NS" lister	d on the reverse si	de.		•			
		, 1	•		TOTAL CHA	ARGES			
PRINTED NAME	1 Dn	-/1/101	r/13		DISCOUNT	·		IF	PAID IN 30 DAYS
	11.	Em /							
SIGNATURE <u>X</u>	- Fen2	<u> 11/6</u>	Hes						

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "ALLIED" shall mean Allied Oil & Gas Services, LLC, 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 CUSTOMER 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 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 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 WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY 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.
 - 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 willful 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.