



### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 October 2008 Form Must Be Typed

ORIGINAL

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

OPERATOR: License # 34038	API No. 15 - 137-20501—8087					
Name: Flatirons Resources LLC	Spot Description:					
Address 1: 303 E. 17th Ave Suite 940	SE_SE_NW_sw Sec. 3 Twp. 5 S. R. 25 ☐ East ✓ West					
Address 2:						
City: <u>Denver</u> State: <u>CO</u> Zip: <u>80203</u> +	1,100 Feet from East / West Line of Section					
Contact Person:Jeffery Jones	Footages Calculated from Nearest Outside Section Corner:					
Phone: (303) 292-3902 ext 224	□NE □NW □SE ▼SW					
CONTRACTOR: License #_33493	County: Norton					
Name: American Eagle Drilling, LLC	Lease Name: Otter Trusts well #: 14-3					
Wellsite Geologist: Clayton Erickson	Field Name: Wildcat					
Purchaser:	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: 2496 Kelly Bushing: 2501					
New Well Re-Entry Workover	Total Depth: 3880 Plug Back Total Depth:					
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 6 joints set 265 Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No					
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet					
✓ Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:					
	feet depth to: w/ sx cmt.					
If Workover/Re-entry: Old Well Info as follows:	Drilling Fluid Management Plan AI+ I Nuc 3-9-09					
Operator:	Drilling Fluid Management Plan A1+ L NCC 3-9-09 (Data must be collected from the Reserve Pit)					
Well Name:	Chloride content: 1100 ppm Fluid volume: bbls					
Original Comp. Date: Original Total Depth: Comp. to SWD	Dewatering method used: <u>evaporation</u>					
Deepening Re-perf Conv. to Enhr Conv. to SWD Plug Back: Plug Back Total Depth						
Commingled Docket No.:	Location of fluid disposal if hauled offsite:					
Dual Completion	Operator Name:					
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:					
12/13/2008 12/21/2008	QuarterSecTwpS. R East West					
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	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 confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST run with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein					
Signature: ME on	KCC Office Use ONLY					
Title: Managhing Offiction Date: 2/3 OFFICE Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed and sworn to before me this 3rd day of Feeting Date: 2/3 OFFICE  Subscribed And Subscribed Date: 2/3 OFFICE  Subscribed Date: 2/3 OFFICE	Letter of Confidentiality Received					
ATO. 128	If Denied, Yes Date:					
20 69	X MI 114-1-1					
Notary Public: PUB	Geologist Report Receive KANSAS CORPORATION COMMISSIO  UIC Distribution					
Date Commission Expires:	FFR 0.5 2009					
	CONCEDIATION DIVISION					

CONSERVATION DIVISION WICHITA, KS

#### Side Two

perator Name: Flatin	ons Resources Ll	LC	Lease Name	Otter Trusts		Well #: _14-	3	
ec. 3 Twp. 5			County: No	rton				
ne tool open and clos	ed, flowing and shut s if gas to surface tes	d base of formations pe -in pressures, whether st, along with final char eport.	shut-in pressure r	eached static level	I, hydrostatic pre	ssures, bottom	hole temperature, fluid	
rill Stem Tests Taken		✓ Yes		Log Formation	on (Top), Depth a	and Datum	Sample	
(Attach Additional SI amples Sent to Geolo		☑ Yes □ No	1	ame hydrite- top		Тор 2131	Datum 370	
ores Taken	\	Yes 🗹 No	He	ebner		3572	-1071	
ectric Log Run		V Yes □ No	La	nsing		3607	-1106	
(Submit Copy)	. 0		Ва	se/Kansas City		3803	-1302	
st All E. Logs Run:	red 4/093	" MACO1:	TC	)	•	3879	-1378	
DNAT COM	STA PORAS	5.12G's MAGA	CORESIST.					
16 : DII 3	BH Com	MACO1: 5. LOG'; MICA PSTD. SONK	- 436					
<del>(1) (2,C)</del>	011 00.9	CASING	G RECORD 🔽	New Used				
		Report all strings set			tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12.25	8.625	23#	265'	common	175	2% gel 3% CaCl	
		***						
		ADDITIONA	AL CEMENTING / S	QUEEZE RECORE	)			
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	#Sacks Used	ss Used Type and Percent Additives		5		
Protect Casing								
Plug Back TD Plug Off Zone								
Shata Bas Foot	PERFORATIO	ON RECORD - Bridge Plu	ıgs Set/Type	Acid, Fr	Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify F	ootage of Each Interval Pe	erforated	(/	Amount and Kind of I	Material Used)	Depth	
							DECEIVE	
						KANSA	SCORPORATION COMM	
							FEB 0 5 2009	
							ONSERVATION DIVISIO	
							WICHITA, KS	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes n	lo		
Date of First, Resumed P	roduction, SWD or Enh	r. Producing Me	ethod:	wing Pump	ing Gas	Lift Oth	ner (Explain)	
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf V	Vater I	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITIO	N OF GAS:		METHOD OF COM	PLETION:		PRODUCT	ON INTERVAL:	
☐ Vented ☐ Sold	Used on Lease	Open Hole		_	ommingled			
(If vented, Subm		Other (Specify)						
		1			. [ ]	<del>-</del> -		

QUALITY DILWELL CEMENTING, INC. No. 1088 Phone 785-483-2025 Home Office P.O. Box 32 Russell, KS 67665 Cell 785-324-1941 Range Called Out Job Start Twp. On Location Finish [W-1013R2 Location New Almoio County Owner Contractor To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. T.D. Hole Size Irons Depth То Tbg. Size Depth Street **Drill Pipe** Depth City State The above was done to satisfaction and supervision of owner agent or contractor, Tool Depth Cement Left in Csg. **Shoe Joint** Minimum Press Max. 160001 Displace Meas Line CEMENT Perf. 370 14 Amount 250 gc1 Ordered **EQUIPMENT** Consisting of Cementer Helper Common Pumptrk Driver <u>Bulktrk</u> Poz. Mix Driver Driver Gel. Driver Chloride **JOB SERVICES & REMARKS** Hulls Mileage Footage -Total Sales Tax Remarks: ement Sub Total Total Floating Equipment & Plugs Squeeze Manifold Rotating Head RECEIVED KANSAS CORPORATION COMMISSION FEB 05 2009 CONSERVATION DIVISION WICHITA KS Tax Discount **Total Charge** Signature

#### GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell Cementing, Inc., and "Customer" steet 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 "QUALITY" 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 "QUALITY," refunded directly to "CUSTOMER." For purposes of this paragraph, QUALITY 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 term of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not

limit to, a reasonable sum as and attorney's fees.

-PRICES AND TAXES: All merchandise listed in "QUALITY'S" current price shall schedule are F.O.B. QUALITY'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 QUALITY shall be added to the quoted prices charged to CUSTOMER.

-TOWING CHARGES: QUALITY will make a reasonable attempt to get to and from each job site using its own equipment. Should QUALITY 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 QUALITY, 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 QUALITY for the expenses incurred by QUALITY as a result of the cancellation.

-DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charges as set forth in QUALITY'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. QUALITY carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond QUALITY'S control, QUALITY 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 QUALITY, 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 QUALITY'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 QUALITY or its employees.
- 2. With respect to any of QUALITY'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 QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.
- 3. QUALITY 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. QUALITY 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. QUALITY'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 QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY 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, CUSTOMERS'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 QUALITY 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 constructed as a warranty by QUALITY 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 QUALITY or any interpretation of test, meter readings, chart information, analysis or research, or recommendations made by QUALITY, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of QUALITY or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by QUALITY shall be under the direct supervision and control of the CUSTOMER or his agent and QUALITY will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

# ALLIEU CEMENTING CD., LLC. 044041

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	ICE POINT:	Mey KI
The Trup of ANGE	CALLED OUT	ONLOCATION	JOB START	JOB FINISH
DATE 12100 SEC. 3 TWP. SRANGE C	ALLEDOOT	5100 An	1:15 pm	2:15 pm
LEASE OTTER TRATEWELL # 14-3 LOCATION New Al	Imela Ks 1	12W 3/14N	COUNTY NotTON	STATE
OLD OR NEW (Circle one)	Einto	į.		
		7	•	
CONTRACTOR American Eagle #3	OWNERS	me		
TYPE OF JOB $\rho TA$ HOLE SIZE $77/9$ T.D.	CEMENT			,
HOLE SIZE 77/8 T.D.  CASING SIZE DEPTH		DERED 205	-5K , 60	5/40
TUBING SIZE DEPTH	490 92		Seal	1
DRILL PIPE DEPTH	0			
TOOL DEPTH			45	- 25
PRES. MAX MINIMUM	COMMON	125	_@ 15 <u>-7</u>	193/
MEAS. LINE SHOE JOINT	POZMIX	80	_@_ <del>5</del>	640 60
CEMENT LEFT IN CSG.	GEL		_@ <i>252</i>	145
PERFS.	CHLORIDE _		_ @	
DISPLACEMENT	ASC	1 0011	- <del>@ </del>	1200
<b>EQUIPMENT</b>	Flosee	K 5016	@ 2 5 <u>5</u>	125
-			_@	
PUMPTRUCK CEMENTER HOS				
# 422 . HELPER Wann			_ @ `@	
BULK TRUCK			_	
# 347 DRIVER Watter M			_	
BULK TRUCK			@ _ 110	60
# DRIVER	HANDLING_	214 5/61	@ 2 10	51300
		4 SK/ Mile		1498
REMARKS:			TOTAL	4852-45
Mix 190 SK1 - 2145, - Oriplace 3BbLH20-24BB Mix 190 SK1 - 1350 - Oriplace 5 BBL H20 Mix 40 SK1 - 310; - Oriplace 1 BBL H20		SERVI	CE	···
MIN 10 50 40	DEPTH OF JO PUMP TRUCK		<del>x112</del>	118000
VIII 30 IR) + Mai/104	EXTRA FOOT		: <b>@</b>	
	MILEAGE	70	@72	4900
	MANIFOLD _	0.50	_	
ī	WANT OLD	RECEIVELY SCORPORATION COMMI		
	KANSA			
CHARGE TO: Flot iron's Ray ources		FEB 0 5 2009		
<b>♥</b>		CONSERVATION DIVISIO	n TOTAI	1675
STREET	•	WICHITA KR		
CITYSTATEZIP		PLUG & FLOA	T EQUIPME	NT
	Das Hole A	Mun 878		40-0
•		0	@	_
To Allied Cementing Co., LLC.			@	
You are hereby requested to rent cementing equipment	t		@	
and furnish cementer and helper(s) to assist owner or			<u> </u>	
contractor to do work as is listed. The above work was				11000
done to satisfaction and supervision of owner agent or			TOTAL	40
contractor. I have read and understand the "GENERAL			***	•
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (	(If Any)		
121110 1112 CONDITIONS INCIDENTIFICATION OF THE LEVELOS SIDE.	TOTAL CHAI	RGES		
			<del></del>	
PRINTED NAME 1	DISCOUNT	<del></del>	IF PA	ID IN 30 DAYS
SIGNATURE A MAL MASAA				

## GENERAL FERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "ALLIED" shall mean Allied Cementing Co., 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, 1.12

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 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
- 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 L'IABILITIES:
- 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: 1.74

- (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 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.