KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA September 1999 September 1999 AMENDED AGE

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

32210	API No. 15 - 051-25303-0000
Operator: License #	County: Ellis
P O Box 1788	N/2NW-SE sec. 2 Twp. 11 S. R. 20 East West
Address: Ardmore, OK 73402	2310 feet from N (circle one) Line of Section
Purchaser: Semcrude	
Operator Contact Person: Harry A. Spring	Footages Calculated from Nearest Outside Section Corner:
	(circle one) NE SE NW SW
Phone: (580) 226-3800 Contractor: Name: Murfin Drilling Company:	Lease Name: Keller Well #: 1
Contractor: Name:	Field Name: Eagle Creek East
License: 30606	Producing Formation: KC/Lansing
Wellsite Geologist: Michael Davignon	Elevation: Ground: 2050 Kelly Bushing: 2055
Designate Type of Completion:	Total Depth: 3700 Plug Back Total Depth: 3684
X New Well Re-Entry Workover	
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 222 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1555
Operator:	feet depth to surface w/ 250 sx cmt.
Well Name:	Drilling Fluid Management Plan Attintum
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 8-27-07
Deepening Re-perfConv. to Enhr./SWD	Chloride content 5000 ppm Fluid volume 1000 bbls
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
9/07/04 9/14/04 9/14/04 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker 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, wer 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 regulater are complete and confect, to the opst of my knowledge.	late the oil and gas industry have been fully complied with and the statements
/// /	KCC Office Use ONLY
Signature: Date: 7/27/07	
1108.	Letter of Confidentiality Received
Subscribed and sworn to before me this 27th day of JUN	If Denied, Yes Date:
2075	Wireline Log Received
The state of the s	Geologist Report Received
Notary Public:	UIC Distribution RECEIVED
Dats Cominission Expires 7-14-09	KANSAS CORPORATION COMMISSION

AUG 0 1 2007

Operator Name: H	arry A. S	pring		Lease	Name:	Keller		V	Vell #:1	-			_	
	1 s. R. 20	East	X West	County		Ellis_				······································				
INSTRUCTIONS: Sho tested, time tool open temperature, fluid reco Electric Wireline Logs	w important tops al and closed, flowing very, and flow rates	nd base of and shut- if gas to	formations per in pressures, w surface test, alo	netrated. whether sh	Detail all	ssure reached	static level,	hydrosta	atic pressu	res, bo	ttom ho	le		
Drill Stem Tests Taken (Attach Additional Sheets)					[X]Lo	og Formati	ion (Top), Do	, Depth and Datum			Sample			
Samples Sent to Geological Survey				Name	•		Тор			Datum				
,	77				Anh	ydrite		1458				+597		
Electric Log Run (Submit Copy)	ctric Log Run				Hee	eka bner	3068 3282				-1013 -1227			
List All E. Logs Run:					Lansing Base KC			3320 3537			-1265 -1482			
Dual Induction Log					Arbuckle T.D.			3639 3700			-1482 -1584 -1645			
	sistivity ement Bon					•								
	<u></u>	Repor	CASING F		X Ne		ction, etc.							
Purpose of String	Size Hole Drilled	Size Casing			ight / Ft.	Setting Depth	Type Ceme		# Sacks Used	Ту	pe and F			
surface	12 1/4"	8 5/8"		2#		222'	regu	lar	160	2%	ge1	3%	сc	
production 7 7/8"		5 1/2" 1		1#		3700'	ASC		125	2%	ge1	10%	sa	
			ADDITIONAL	CEMENTI	NG / SQL	EEZE RECOR	D						7	
Purpose: Perforate	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives								
Protect Casing Plug Back TD Plug Off Zone										,				
Shots Per Foot	PERFORATI Specify	ı	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth											
2 spf	3508'-18'	, 349	8'-3502	488'-	Acidi	zed p	erf	with:	3000)ga1				
2 spf	94, 3421'	-25',	3418'-	14',		15% MC	CA & 1	200#	rock	sa	lt 3	518-	335	
2 spf	3400'-34	06',	3355'-6	1'				-1:					4	
	,													
TUBING RECORD	Size 2 7/8"					t Liner Run								
Date of First, Resumerd		inhr.	Producing Meth		Flowing	g X Pump	oing 🗌	Gas Lift	o	ther <i>(Ex</i> ,	olain)			
Estimated Production Per 24 Hours	0ii 100	Bbls.	Gas Mcf TSTM			Water Bbls.		Gas-Oil Ratio N A			Gravity 28			
Disposition of Gas	METHOD OF (OMPLETIC	DN			Production Inte	erval			,				
Yented Sold	Used on Lease		Open Hole	X∏ Per	f. 🔲 [Dually Comp.	Commin	ngled				,	- .	
ţii 13iilou, dub			Other (Speci	'Y)				KANS	REC AS CORPOR	EIVE	COMMIS	SION	_	

AUG 0 1 2007

LLIED CEMENTING CO., INC. Federal Tax I.D.# REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 ON LOCATION 7 00 A m SEC. TWP. RANGE CALLED OUT JOB START JOB FINISH DATE 9/14/04 10:15 Am. COUNTY STATE LOCATION ENISU to Coline LEASE KCINET WELL# 1 EILLS OLD OR NEW (Circle one) 25 15 CONTRACTOR MARCIN # 24 **OWNER** TYPE OF JOB Long String HOLE SIZE 54 7% TI **CEMENT** AMOUNT ORDERED 125 ASC 275611 DEPTH 3150 **CASING SIZE** 1090 541+ TUBING SIZE **DEPTH** DRILL PIPE **DEPTH** 5000001.WFA-2 TOOL Por Collar DEPTH 1472 **MINIMUM** COMMON **POZMIX GEL** CHLORIDE 90BN ASC ___ (a) **EQUIPMENT** RECEIVED CEMENTER TELL **@** HELPER Steve FEB 2 4 2005 KCC WICHITA

CEMENT LEFT IN CSG. 14.48 PERFS. **DISPLACEMENT** PUMP TRUCK 345 **BULK TRUCK** 213 **BULK TRUCK** DRIVER HANDLING_ @ MILEAGE _ **REMARKS:** TOTAL _ Mixed 500 Gal Flush Followed by

1005× 156. D.Spicced w **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE 15 SX Ratholc MILEAGE ' 10 sx Mousehole SU TAP

*CHARGETO: Blake Exploration TOTAL STREET ____

CITY_____STATE ____ _____ ZIP___ PLUG & FLOAT EQUIPMENT

To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or

contractor. I have read & understand the "TERMS AND

CONDITIONS" listed on the reverse side.

MANIFOLD Gui OP Shop @ AFL INSONY Centraliser 1 Besket Fort Collor

TOTAL ____

TAX -

TOTAL CHARGE

DISCOUNT ___ IF PAID IN 30 DAYS

SIGNATURE

PRES. MAX

MEAS. LINE

PRINTED NAME

@ "

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 "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 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 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.

ALLIED CEMENTING CO., INC. 16065 Federal Tax I.D. SERVICE POINT: REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665** SEC. TWP. RANGE CALLED OUT ON LOCATION JOB START JOB FINISH 4,4/5 Pn DATE 9. 7-04 COUNTY E/L/X STATE LEASE KELLER WELL# / LOCATION ELLIS N TO CO LINE OLD OR NEW (Circle one) ZE BS WILL CONTRACTOR /KIJR (TA) 24 **OWNER** TYPE OF JOB SURFACE T.D. 23/ **CEMENT HOLE SIZE** AMOUNT ORDERED /160 COM 3% CC CASING SIZE 25/8 DEPTH 23/ TUBING SIZE DEPTH DRILL PIPE **DEPTH** TOOL **DEPTH** COMMON_____@ PRES. MAX MINIMUM MEAS. LINE POZMIX _____@ ____ SHOE JOINT CEMENT LEFT IN CSG. 10.15 GEL CHLORIDE @ BERFS. 14 BBL DISPLACEMENT ASC @ **EQUIPMENT** RECEIVED **PUMP TRUCK** CEMENTER MINICK HELPER DAVE 345 FEB 2 4 2005 @ **BULK TRUCK** @ 213 KCC WICHITA DRIVER CRATE @ BULK TRUCK DRIVER HANDLING MILEAGE ___ REMARKS: TOTAL _ **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE _____ MILEAGE ____ ____@ ___ <u>878 12001 @____</u> <u>_____</u> @ ______ __ @ ___ CHARGE TO: BLIKE EXPL. LLC. STREET ____ TOTAL ____ CITY_____STATE____ZIP_

PLUG & FLOAT EQUIPMENT

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MANIFOLD ___ __@ _____@___ TOTAL ____ TOTAL CHARGE

DISCOUNT -____ IF PAID IN 30 DAYS

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- 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.
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 - 2. More specifically:
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