KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 31191	API No. 15 - 077-21481-00-00				
Name: R&B Oil & Gas	County: Harper County, Kansas				
Address: PO Box 195	N/2 S/2 SW Sec. 33 Twp. 31 S. R. 9 ☐ East West				
City/State/Zip: Attica, Kansas 67009-0195	990 feet from S/ N (circle one) Line of Section				
Purchaser:	feet from E /(W)(circle one) Line of Section				
Operator Contact Person: Randy Newberry	Footages Calculated from Nearest Outside Section Corner:				
Phone: (<u>620</u>) <u>254-7251</u>	(circle one) NE SE NW (SW)				
Contractor: Name: <u>Duke Drilling Co., Inc.</u>	Lease Name: Dirks Well #: 1				
License: 5929	Field Name: Spivey-Grabs Basil				
Vellsite Geologist: Tim Pierce	Producing Formation:				
Designate Type of Completion:	Elevation: Ground: 1558 Kelly Bushing: 1566				
X New Well Re-Entry Workover	Total Depth: 4498 Plug Back Total Depth:				
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?				
X 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:	Deliting Field Management Blog				
Original Comp. Date: Original Total Depth:	Orilling Fluid Management Plan (Data must be collected from the Reserve Pit) PAA KJR 2/20/				
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls				
Plug Back Plug Back Total Depth	Dewatering method used				
Commingled Docket No. RECEIVED	Location of fluid disposal if hauled offsite:				
Dual Completion Docket NoAUG 2 5 2004	•				
Other (SWD or Enhr.?) Docket No. KCC WICHITA	Operator Name:				
04-29-04 05-05 - 04	Lease Name: License No.:				
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R				
necompletion bate necompletion bate	County: Docket No.:				
INSTRUCTIONS: An original and two copies of this form shall be filed with the 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 at 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- nd geologist well report shall be attached with this form. ALL CEMENTING				
All requirements of the statutes, rules and regulations promulgated to regulate	the oil and gas industry have been fully complied with and the statements				
nerein are complete and correct to the best of my knowledge.					
Signature: Kanale / Celleur	KCC Office Use ONLY				
Fille: President Date: 8-23-	04				
,	Letter of Confidentiality Attached If Denied, Yes Date:				
Subscribed and sworn to before me this 23 day of August	Wireline Log Received				
\$ 2004. JANE SV	VINGLE				
Notary Public: June Swingle My Appt. Exp.	State of Valuers				
Date Commission Expires: 1-6-2007					

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Operator Name:	R&B Oil & G	as	1	Dirks	, #-	188 - 1	9'70	
Sec. 33 Twp. 3			Lease Name		County, Kan	#: بــــــ اsas	1111	
lested, time tool open temperature, fluid rec	and closed, flowing and clowery, and flow rate	and base of formations g and shut-in pressures es if gas to surface test, final geological well site	penetrated. Detai s, whether shut-in , along with final ch	pressure reached	static level, hydro	ostatic press	ures, bottom hole	
Orill Stem Tests Taker (Attach Additional S		X Yes No	K	Log Forma	tion (Top), Depth a	and Datum	Sample	
Samples Sent to Geol	logical Survey	☐ Yes X No		ame		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes X No X Yes No	M	ississipp	oi	4380	2814	
	nduction I ompensated	og Porosity Lo	og					
	c	CASING Report all strings set-	_	New Used	tion, etc.		-	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacis Used	Type and Percent Additives	
Surface	12-1/4"	8-5/8"	28#	238'	60/40 Poz	185	3%cc 2%ge1	
· · · · · · · · · · · · · · · · · · ·								
		ADDITIONAL	_ CEMENTING / SC	NIEEZE BECORD		· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Purpose: Depth Top Botton		Type of Cement	#Sacks Used	Type and Percent Additives				
Protect Casing A Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORATIO	ION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Ce.						
	Specify.	potage of Each Interval Per	ioraleo	·	nount and Kind of Mate	rial Used)	Depth	
						· .		
				-				
JBING RECORD	Size	· Set At	Packer At	Liner Run	Yes No		,	
te of First, Resumerd Pr	oduction, SWD or Enl	nr. Producing Meth	nod Flowing	<u>i</u>	7.7		t (Explain)	
timated Production Per 24 Hours	Oil BI	ols. Gas I	Mcf Wate			-Oil Ratio	Gravity	
position of Gas	METHOD OF CO	MPLETION.	ate of Kenses	Production Interv	al Asset			
Vented Sold (If vented, Sumit.	Used on Lease ACO-18.)	Open Hote Other (Specify	Pen - C	Dually Comp	5.30		·	

ALLIED CEMENTING CO., INC. 15192 REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 CALLED OUT ON LOCATION M JOB START OF JOB FINISHOW 7 45 - 10 DATE 4-21-04 LEASE-DINKE OLD OR NEW (Circle one) CONTRACTOR OWNER TYPE OF JOB SUITER **CEMENT HOLE SIZE** CASING SIZE 8 7 AMOUNT ORDERED **DEPTH** 185 SX 60:40:2-2:11 /1 TUBING SIZE DEPTH DRILL PIPE DEPTH Aug Chlorid TOOL DEPTH PRES. MAX (3 MINIMUM---COMMON_____@ MEAS. LINE POZMIX **SHOE JOINT** CEMENT LEFT IN CSG. GEL @ PERFS. CHLORIDE RECEIVED DISPLACEMENT **EQUIPMENT** AUG 2 5 2004[@] PUMP TRUCK CEMENTER _ KCC WICHITA HELPER HANDLING **BULK TRUCK** MILEAGE #242 **BULK TRUCK** TOTAL _____ **DRIVER REMARKS: SERVICE** Po and soldier Frederical on 1 155 5 x Rumpt Sw. feb values & Release plug D. place DEPTH OF JOB 238 PUMP TRUCK CHARGE RhIS Firshwater EXTRA FOOTAGE _____ @ _____ _ ___ MILEAGE Comen + Did Circulate TOTAL 2 CHARGE TO: $\mathcal{K} + (\mathcal{K})$ STREET _____ FLOAT EQUIPMENT CITY_____STATE ____ZIP____ @ To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment TOTAL _____ 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 TAX contractor. I have read & understand the "TERMS AND TOTAL CHARGE _____

CONDITIONS" listed on the reverse side.

unperson

DISCOUNT -

PRINTED NAME

_____ IF PAID IN 30 DAYS

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer's 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. 15175

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 6		and the second of the second o		VICE POINT:	
DATE 5-6-04 SEC. TWP.	RANGE G W	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE DICKS WELL#	1	er a Harper C		ÇQUNTY	STATE /
OLD OR NEW Circle one)	*1		,	Harper	1 100
OLD ORNEW (Circle one)	On 160 highway	Deard, Bnorth, E		J . '. '.	
CONTRACTOR Duk 1/2		OWNER V	118 oil a	Gas	٠
TYPE OF JOB Rotary Plug .	.D. 1450'			1.	
HOLE SIZE 7 78 T	CEMENT	مسير عصن و			
CASING SIZE D	AMOUNT O	rdered <u>155</u> s	00.40	Ч	
	DEPTH	<u> </u>			
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PERFS.		CHLORIDE		@	
DISPLACEMENT		•	RECE	IVED	
EQUIPMEN	JT : Andrews .				
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PUMP TRUCK CEMENTER \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ik Ricker		KCC W	C ^P HTA	<u> </u>
# 372 HELPER WAYK					<u> </u>
BULK TRUCK		HANDLING	4	@	
# 364 - DRIVER Josh	mc Dowell :	MILEAGE _			- -
BULK TRUCK					
# DRIVER			· · · · · · · · · · · · · · · · · · ·	TOTA	L
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REMARKS	oryoty Disp.		SERVI	CE	
Disp. With mud. 2" My 95	JUNIX 35 x 60:40	<u>d</u> DEPTH OF J			· · · · · · · · · · · · · · · · · · ·
Disp. with fresh No. 300	Plug: 288 5 mmin	PUMP TRUC	CK CHARGE		
35 sx 60:40:4 Disp With fr			TAGE		
5 mix 25 sx willied Disp	WHUTESH AND	MILEAGE _ PLUG		@ @	
550m Mix 10 sy moc so hole		ILOO		_ @	
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To Allied Cementing Co., Inc.					
You are hereby requested to rent c		· **		TOTA	Ι.
and furnish cementer and helper to			The filtrage and it will receive the state of the state o		
contractor to do work as is listed. done to satisfaction and supervision			and the second s	in the second	
contractor. I have read & understa				_	
CONDITIONS" listed on the reve	₹.	TOTAL CHA	RGE		
CONDITIONS listed on the leve	IDD BIGO.	DISCOUNT		IE DA	ID IN 30 DAYS
- A - A		*		• .	*
SIGNATURE John Com	bruster	V JOH	N J. ARA	MBRUS	STER
7	9,		PRINT	ED NAME	<u> </u>

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