### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

WELL HISTORY - DESCR	ORIGINAL
Operator: License # 31191	API No. 15 - 077-21421-0000 UNTUINAL
Name: R&B Oil & Gas	County: Harper County, Kansas
Address: PO Box 195	NW SW NE Sec. 24 Twp. 31 S. R. 9 East West
City/State/Zip: Attica, Kansas 67009-0195	1650 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: (_620) 254-7251	(circle one) (NE) SE NW SW
Contractor: Name: Duke Drilling Co., Inc.	Lease Name: Bertholf Well #: 3
License: 5929	Field Name: Spivey-Grabs
Wellsite Geologist: Tim Pierce	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1601 Kelly Bushing: 1609
X New Well Re-Entry Works CENTRE	Total Depth: 3043 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	
Gac ENHD SIGW	Multiple Stage Cementing Collar Used? Yes No
X Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows A In The Info	
Operator:Operator:	If Alternate II completion, cement circulated fromsx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  (Continue of the Collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	, , , , , , , , , , , , , , , , , , , ,
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
pud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or 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.
I requirements of the statutes, rules and regulations promulgated to regulaterein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
gnature: 1 Cewberry	KCC Office Use ONLY
tle: Prus den + Date: 7 210 - 200	Letter of Confidentiality Attached
ubscribed and sworn to before me this 26th day of February	If Denied, Yes Date:
1 LCO2.	Wireline Log Received
	Geologist Report Received
stary Public: Deble ca S. Dw (Jeny)	UIC Distribution
6.1.18°	to the developed of the second

17 April 100 7-21-2005

Operator Name:			Lease Na	me:Berth	011	_ Well #:		
Sec. 24 Twp. 3	1 S. R. 9	☐ East	County: _	Harper C	ounty, Kansa	S		
tested, time tool open temperature, fluid rec	and closed, flowing overy, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site	whether shut- along with final	in pressure reache	ed static level, hydro	static pressu	res, bottom hole	
Drill Stem Tests Taker		Yes Mo		X Log Form	ation (Top), Depth a	nd Datum	Sample	
Samples Sent to Geological Survey		Yes 🗓 No		Name Top		Тор	Datum	
Cores Taken Yes Electric Log Run (Submit Copy)			Topeka			2977	1376	
List All E. Logs Run:								
	al Compensat al Induction	ted Porosity n						
			RECORD [	New Used				
Purpose of String	Size Hole	Report all strings set-c	Weight	Setting	Type of	# Sacjs	Type and Percent	
	Drilled	Set (In O.D.)	Lbs./Ft.	Depth	Cement Co.//O. Do-	Used	Additives	
Surface	12-1/4"	8-5/8"	23#	211'	60/40 Poz	200	3%cc 2%ge1	
	<u> </u>							
		ADDITIONAL	CEMENTING	SOUEEZE RECO	AD			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Use	ed	Type and Pe	ercent Additive	S	
	PERFORATION	N RECORD - Bridge Plug	s Set/Type	Acid F	racture, Shot, Cement S	Squeeze Reco	ıd	
Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora					(Amount and Kind of Material Used) Depth			
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No			
Date of First, Resumerd	Production, SWD or Enh	r. Producing Meth	_	lowing Pum		Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil 8b	ols. Gas	Mcf	Water	Bbls. Ga	is-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF CO	MPLETION		Production Int	erval	77		
Vented Sold	Used on Lease	Open Hole Other (Specif	Perf.	Dually Comp.	Commingled			

## ALLIED CEMENTING CO., INC.

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

SERVICE POINT:

ORIGINAL

CEC TWO D	ANCE	CALLEDOUR	ONLOGATION	Tion on the	Tran murar
DATE AND AND SEC. TWP. RA	ANGE TWO	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
4 , l #5		inse Church		COUNTY	STATE,
OLD OR NEW (Circle one)			e de la companya de l	-	
CONTRACTOR M. D. Dala Co.		OWNED A	P Osla	م م يسايد	
TYPE OF JOB	<del></del>	OWNER	Ay GRANGE VV	Chest F. S.	<del></del>
	7/4 <i>î</i>	CEMENT			
	45.43 6 54	CEMENT			
OLIGINATO GLOD		_ AMOUNT ORD	ERED <u>2005</u>	2f	بتوافع مديده المستركم الحج
TUBING SIZE DEPTH				·	
DRILL PIPE DEPTH					
TOOL DEPTH	<u>L</u>	<b>-</b> .			
PRES. MAX MINIM	IUM 🛷	_ COMMON			
MEAS. LINE SHOE J	OINT **CHESSE	POZMIX		@	
CEMENT LEFT IN CSG. 45. GO		GEL		@	
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DISPLACEMENT / A LOS	frish Historia			@	
EQUIPMENT		,		@	
EQUI MENT			· · · · · · · · · · · · · · · · · · ·	@	
	<del></del>	-		-	
PUMPTRUCK CEMENTER	ا فریان در استان	_		·	•
# SO HELPER IN W.		HANDLING_			
BULK TRUCK	¢	MILEAGE			
# DRIVER	Land	WILLAGE	······································		
BULK TRUCK					
# DRIVER		-		TOTAL	
REMARKS:		•	SERVIC	CE C	
DA 100400 No UB- POS	I waster it in				
brooke or Min Her on		DEPTH OF JOB			
Francis LOW I'm Court	1.00	PUMP TRUCK (		***************************************	
	South of the same	EXTRA FOOTA			
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		CONSERVATION	idicivid ac	960	
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T. Alli I.O. di G. T.				@	
To Allied Cementing Co., Inc.				>	
You are hereby requested to rent cementing					
and furnish cementer and helper to assist		•		TOTAL	
contractor to do work as is listed. The ab	ove work was				
done to satisfaction and supervision of ov	vner agent or	TAX		-	
contractor. I have read & understand the					
CONDITIONS" listed on the reverse side		TOTAL CHARGI	3		
		DISCOUNT		IE DA FE	) INT 20 TO 4370
		DISCOUNT	·	IF PAIL	IN 30 DAYS
	mysi.	Contract of the Contract of th		1. 1.1	
SIGNATURE Market Statement Comments	FOREST A ROM	A Stone St	<u> </u>	<u> 17 120 61 .</u>	
			PRINTEI	NAME	

# CEMENTING LOG

STAGE NO.

ODICIMAL

A second	16/201	ict	Indao.		ヘマイ	CEMENT DATA:	UKIGINAL
Date	Distr	ici <u></u>		Rig Dulke	Thereto	Spacer Type:	ft°/sk DensityPi
Company	Some had a large to him			منتسب	4765	Amt Sks field	Tt 9/ Sk DensityPi
Lease	401-130			Well No			
County	25 C. C. C. C.	Thoras	0	StateStateStateState	T = 9/0		•
Location		- 54	<u> </u>	ield	- 1000	LEAD: Pump Time	hrs. Type
,							Excess
CASING DATA:	*	· ·	Jeeze 🗆		'	Amt Sks Yield	ft <sup>3</sup> /sk Density Pl
	Intermedia	ite ∐ Produ	uction 🗆		_iner □	TAIL: Pump Time	hrs. Type
Size	Туре	Wei	ght	Collar			Fycess
<del></del>	· · · · · · · · · · · · · · · · · · ·						ft³/sk DensityPF
			······································			WATER: Lead gal	s/sk Tail gals/sk Total Bt
				5 11	•	,	
Casing Depths:	Гор		_ Bottom	De 11	·	Pump Trucks Used 333	MOSK D
`						Bulk Equip. <u>スミダーコミル</u>	Energle
						· · · · · · · · · · · · · · · · · · ·	
							the second of th
Drill Pipe: Size _	·	Weight		Collars			
				P.B. to		Float Equip: Manufacturer	
CAPACITY FACT	ORS:					Shoe: Type	Depth
Casing:	Bbls/Lin. ft	10/127	Lin. ft./E	3bl. 157	ρ	Float: Type	Depth
Open Holes:	Bbls/Lin. ft		Lin. ft./l	3bl		Centralizers: Quantity	3 1 6
Drill Pipe:	Bbls/Lin. ft	21119	Lin. ft./E		27	Stage Collars	
Annulus:		204 Yo	Lin. ft./E	2//	4/	Special Equip.	. A
· ·				3bl	<u> </u>	Disp. Fluid Type	Amt. Bbls. WeightPF
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renorations.	rio(ii)	11. 10		1L AML_	"	Mud Type	, WeightPF
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COMPANY REPR	RESENTATIVE	Man	<u>~ ,*c</u>	me_		CEMENTER JUSTIA	hart.
TIME	PRESSU	RES PSI		JID PUMPED			REMARKS
AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.		
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\_\_\_ PSI BLEEDBACK \_\_\_