## Kansas Corporation Commission Oil & Gas Conservation Division



WICHITA, KS

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

Operator: License # 33306	API No. 15 - 10920792-0000					
Name: BLAKE EXPLORATION	County: LOGAN					
Address: BOX 150	C _W/2 _W/2 _NW Sec. 27 Twp. 12 S. R. 33 East V West					
City/State/Zip: BOGUE, KANSAS 67625	330 feet from S / (circle one) Line of Section					
Purchaser:	700 feet from E / (circle one) Line of Section					
Operator Contact Person: MIKE DAVIGNON	Footages Calculated from Nearest Outside Section Corner:					
Phone: ( 785 ) 421-2921	(circle one) NE SE (NW) SW					
Contractor: Name: MURFIN DRLG.	Lease Name: MESSERLI Well #: 4					
License: 30606	Field Name:					
Wellsite Geologist: MIKE DAVIGNON	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: 3126 Kelly Bushing: 3137					
New Well Re-Entry Workover	Total Depth: 4717 Plug Back Total Depth:					
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 213'@228' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
	If yes, show depth setFeet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from					
Operator:	feet depth tosx cmt.					
Well Name:						
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alt I Surface Casing St. (Data must be collected from the Reserve Pit) 3-25-08					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls					
Plug BackPlug Back Total Depth	Dewatering method used					
Commingled Docket No						
Dual Completion	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
	Lease Name: License No.:					
1/8/08	Quarter Sec TwpS. R East West					
Recompletion Date Recompletion Date	County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, worked 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, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105) and geologist well report shall be attached with this form. ALL CEMENTING is. Submit CP-111 form with all temporarily abandoned wells.					
All requirements of the statutes, rules and regulations promulgated to regulateria are complete and correct to the best of my knowledge.	alate the oil and gas industry have been fully complied with and the statements					
Signature:	KCC Office Use ONLY					
Title: V.P. Date: 1/17/08	Letter of Confidentiality Received					
10 May 1	· · · · · · · · · · · · · · · · · · ·					
Subscribed and sworn to before me thisday of	// Wireline Log Received					
20 08	PECFIVED					
Notary Public: Was Suranov	Geologist Report Received KANSAS CORPORATION COMMIS UIC Distribution					
Date Commission Evoires: MARY KAY DAVIGNON	JAN 1 8 2008					
SEAL MY COMMISSION EXPIRES  10 31 10	CONSERVATION DIVISION					

## Side Two

Operator Name: BLAK	E EXPLORATIO	N		Lease	Name:_	MESSERLI		_ Well #: 4	
Sec. 27 Twp. 12			t 🗸 West		y: LOGA				
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recove Electric Wireline Logs s	nd closed, flowingery, and flow rate	g and shu	t-in pressures, surface test, a	whether sl	hut-in pre	ssure reached	static level, hydro	static pressur	es, bottom hole
Drill Stem Tests Taken (Attach Additional Sh	eets)	ØΥ	res No		<b>⊘</b> L	og Formatio	on (Top), Depth a	and Datum	Sample
Samples Sent to Geolo	gical Survey	□ Y	es 🗹 No		Nam	e YDRITE		Top 2617	Datum
Cores Taken		□ Y	es 🗸 No		HEE	BNER		4048	
Electric Log Run (Submit Copy)	•	ØY	es No		LANS			4088	
List All E. Logs Run:					-	ICIE CREEK		4234 4317	
D/A OLIADD D	/				STAI			4517 4512	
R/A GUARD BY	LUG-TEC	П		-		NEE ROKEE SHALI	=	4605	
						NSON ZONE	_	4648	
		, , , , , , , , , , , , , , , , , , ,	CASING	RECORD					
		Repo				ermediate, product	ion, etc.		
Purpose of String	Size Hale Drilled		ze Casing et (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE		8 5/8"		23#		228	COMMON	165	3% C.C. 2% GEL
	<u> </u>	<u> </u>	ADDITIONAL	. CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:  Perforate  Protect Casing  Plug Back TD	Depth Top Bottom	Туре	e of Cement	#Sacks	s Used		Type and F	Percent Additives	S
Plug Off Zone									·
Shots Per Foot			RD - Bridge Pluç Each Interval Per		· · · · · · · · · · · · · · · · · · ·		dure, Shot, Cemen		rd Depth
							К	REC ANSAS CORPO	CEIVED RATION COMMISSION
								1441	1 8 2008
								JAN	1 0 2000
			<del> </del>					CONSERV	ATION DIVISION CHITA, KS
TUBING RECORD	Size	Set At	<u> </u>	Packer /	At	Liner Run			WEITH TW
Date of First, Resumerd P	roduction, SWD or E	Enhr.	Producing Met	hod					
	-				Flowing	Pumpir	ng ∏GasLif	ft Oth	er (Explain)
Estimated Production Per 24 Hours	Oit	Bbls.	Gas	Mcf	Wate	er B	ols. C	Sas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION	ON	L.,		Production Inter	vai		
Vented Sold	Used on Lease oit ACO-18.)		Open Hole	Perl	f. 🗌 C	Dually Comp.	Commingled		

## ALLIED CEMENTING CO., INC. 31946

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

SERVICE POINT:

7-8-08 SEC. TWP. RANGE C	ALLED OUT ON LOCATION JOB START JOB FINISH 5:30 PM 10:30 PM
MESSERLI II AS	(E) 95-7W-45- EHN EN COUNTY AN STATE KS
	E1 75-7W-45- ETN EN LOGAN KS
OLD OR NEW (Circle one)	<u> </u>
committee and the	
CONTRACTOR MUREIN DRIL REL 14	OWNER SAMS
TYPE OF JOB SURFACE. HOLE SIZE /2/4' T.D. 228'	CEMENT
451	CEMENT
	AMOUNT ORDERED
TUBING SIZE DEPTH DRILL PIPE DEPTH	100 50 (0111 5/600 2/062)
TOOL DEPTH	
PRES. MAX MINIMUM	COMMON /65 SKS @ 1420 2343 8
MEAS. LINE SHOE JOINT	POZMIX @
CEMENT LEFT IN CSG. /5	GEL 3 5K3 @ 18 75 56 25
PERFS.	CHLORIDE 6 5KS @ 52 25 314 75
DISPLACEMENT 13 1/2 86/s	ASC @
EQUIPMENT	@
PAOU MEN	
PUMP TRUCK CEMENTER TEARY	
PUMPTRUCK CEMENTER TERRY HUAYNE	@
BULK TRUCK	@
377 DRIVER LARENE	@
BULK TRUCK	@
DRIVER	@ 1,90 330,60
- DRY DR	HANDLING 174 SKS @
	MILEAGE 94 PER SK/ MI/E 282 00 MENSMUM CHARGE
REMARKS:	IUIAL BELLEVIOLE
CEMENT dID CIRC.	3326,55
	SERVICE
	DEPTH OF JOB 228
	PUMP TRUCK CHARGE 917
	EXTRA FOOTAGE @@
	MILEAGE 16 ME @ 7 % //2 %
-TI/214 V211	MILEAGE /6 ME @ 7 % //2 %  MANIFOLD @ //2 %
THANK YOU	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 1/3 %  HEAD RENTAL @ 1/3 %
•	MILEAGE /6 ME @ 7 % //2 %  MANIFOLD @ //2 %
•	MILEAGE /6 ME @ 7 & //2 & MANIFOLD @ /1.3 & MENTAL @ /1.3 & ME
CHARGE TO: BIAKE EXPLORATION	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 1/3 %  HEAD RENTAL @ 1/3 %
CHARGE TO: BIAKE EXPLORATION	MILEAGE /6 ME @ 7 % //2 %  MANIFOLD @ /13 %  HEAD RENTAL @ /13 %
CHARGE TO: BIAKE EXPLORATION	MILEAGE 16 ME @ 7 % 1/2 % MANIFOLD @ 113 % @ 113 % @ TOTAL 1/42 %
CHARGE TO: BIAKE EXPLORATION	MILEAGE
CHARGE TO: BIAKE EXPLORATION	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 113 %  WE TOTAL 1/42 %  PLUG & FLOAT EQUIPMENT  85% SURFACE PIUL 68 %
CHARGE TO: BIAKE EXPLORATION	MILEAGE
CHARGE TO: BIAKE EXPLORATION  STREET  STATE ZIP	MILEAGE
CHARGE TO: BIAKE EXPLORATION  CITY STATE ZIP  To Allied Cementing Co., Inc.	MILEAGE
CHARGE TO: B/AKE EXPLORATION  STREET  CITY STATE ZIP  To Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipment—	MILEAGE
CHARGE TO: B/AKE EXPLORATION  STREET	MILEAGE
TO Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipmentand furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was	MILEAGE
TO Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipmentand 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	MILEAGE
TO Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipmentand 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	MILEAGE
To Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipmentand 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	MILEAGE
To Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipmentand 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	MILEAGE
CHARGE TO: BAKE EXPLORATION  STREET	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 1/3 %  PLUG & FLOAT EQUIPMENT  SS% SURFACE Plub 68 %  @
CHARGE TO: BAKE EXPLORATION  STREET	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 1/3 %  PLUG & FLOAT EQUIPMENT  SS% SURFACE Plub 68 %  @
TO Allied Cementing Co., Inc.  You are hereby requested to rent cementing equipmentand 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.	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 1/3 %  FEAD RENTAL @ 1/3 %  TOTAL 1/42 %  PLUG & FLOAT EQUIPMENT  85% SURFACE Plub 68 %  @ @ ################################
TREETSTATEZIP	MILEAGE 16 ME @ 7 % 1/2 %  MANIFOLD @ 1/3 %  WEAR RENTAL @ 1/3 %  TOTAL 1/42 %  PLUG & FLOAT EQUIPMENT  85% SURFACE PLUL 68 %  @ @  TOTAL 68 %  TOTAL 68 %  TOTAL 68 %  RECEIVED KANSAS CORPORATION COMM