

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1094548

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15 - 15-109-21045-00-00
Name: Blake Exploration, LLC	Spot Description:
Address 1: 201 S MAIN	S2 N2 N2 N2 Sec. 6 Twp. 14 S. R. 32 ☐ East West
Address 2: PO BOX 150	335 Feet from ✓ North / ☐ South Line of Section
City: BOGUE State: KS Zip: 67625 +	2640Feet from
Contact Person: Mike Davignon	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 421-2921	✓ NE □NW □SE □SW
CONTRACTOR: License #30606	County, Logan
Name: Murfin Drilling Co., Inc.	Lease Name: HUCK TRUST Well #: 3
Wellsite Geologist: Mike Davignon	Field Name:
Purchaser:	Producing Formation: none
Designate Type of Completion:	Elevation: Ground: 2901 Kelly Bushing: 2907
✓ New Well Re-Entry Workover	Total Depth: 4590 Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas 🗸 D&A 🗌 ENHR 🔲 SIGW	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	sx cm.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	, '
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: 1000 ppm Fluid volume: 0 bbls
Conv. to GSW	Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Oncertor Names
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
12/21/2011 12/30/2011 12/30/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	. *

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY	
Letter of Confidentiality Received	
Date:	_
Confidential Release Date:	_
Wireline Log Received	
Geologist Report Received	
UIC Distribution	
ALT I I II Approved by: NAOMI JAMES Date: 09/26/201	2

Side Two



Operator Name: Blake Exploration, LLC Sec. 6 Twp. 14 S. R. 32 East West				Lease Name: HUCK TRUST Well #:3						
				County: Logan						
NSTRUCTIONS: Sho ime tool open and clos ecovery, and flow rates ine Logs surveyed. At	ed, flowing and shi s if gas to surface to	ut-in pressu est, along w	res, whether s rith final chart(hut-in pres	sure read	ched static level	. hydrostatic pres	sures, bottom (hole temp	erature fluid
Orill Stem Tests Taken (Attach Additional St	heats)	√ Ye	s No		 ✓L	og Formatio	on (Top), Depth a	nd Datum		Sample
Samples Sent to Geological Survey				Name			Тор		Datum	
Cores Taken	igiodi oui vey	Ye			ANHYDRITE			2375		35
Electric Log Run		✓ Ye	s No		HEEB			3852 3894	-9 ₋	
Electric Log Submitted (If no, Submit Copy)	Electronically	✓ Ye	s No		STAR			4136	-9: -1:	230
					JOHN			4481		230 574
ist All E. Logs Run:						ISSIPPIAN		4562		556 556
Dual Induction, Dual	Porosity,								·	
		Repo		RECORD conductor, s	✓ Ne	ew Used	tion, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	We Lbs.		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
surface	10.25	8.875		24		222	com	175	3%сс	2%gel
Purpose:	Depth					JEEZE RECORE				
Perforate Protect Casing Plug Back TD	Top Bottom	Type of Cement # Sack		s Used	Type and Percent Additives					
Plug Off Zone	•					A.H. 31151111111111111111111111111111111111				
Shots Per Foot			D - Bridge Plug Each Interval Per				acture, Shot, Cemer Amount and Kind of N		rd	Depth
	MATTER TO THE TOTAL OF THE TOTA				anni e e e e e e e e e e e e e e e e e e					
			•							
TUBING RECORD:	Size:	Set At:		Packer /	At:	Liner Run:	∏Yes ∏N	0		
Date of First, Resumed F	Production, SWD or E	NHR.	Producing Met	r						
Estimated Production Per 24 Hours	Oil	Bbls.	L Flowing Gas	Mcf Pumpi	ng Wa	Gas Lift	Other (Explain) Bbls.	Gas-Oil Ratio		Gravity
DISPOSITIO	DN OF GAS:			METHOD O	F COMPL	ETION:		PRODUCT	ION INTER	VAL:
Vented Sold	Used on Lease	, 🖂	Open Hole [Perf.	Duall	y Comp. Co	ommingled			
(If vented, Sub	L	,	Other (Specify)		(Submit	ACO-5) (Su	bmit ACO-4)	,		

a	CON

TICKET NUMBER

LOCATION Oak FOREMAN THE

PO Box 884, Chanute, KS 66720

ET & TREATMENT REPORT

The second secon	or 800-467-8676	•		CEMEN.	T			
DATE	CUSTOMER#	WEL	L NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
12-17-11	1487	Huch +	rust 13		4	14	324	Loggy KS
CUSTOMER	Blake E	~1		Oalley				
MAILING ADDR	ESS	CAI.		145	TRUCK#	DRIVER	TRUCK#	DRIVER
				41/2 2	443	Josh G		
CITY		STATE	ZIP CODE	-, ·,	439	Cort D		
				South into				
JOB TYPE_Si	Jac 0 -0	HOLE SIZE/	2 1/4		22/	CASING SIZE & W	TO 52	- 12 2
CASING DEPTH		DRILL PIPE	6 -7-7					
SLURRY WEIGI	HT_15.2	SLURRY VOL			k		OTHER	
DISPLACEMEN	T_12 3/4	DISPLACEMEN	IT PSI	MIX PSI	·	RATE	CASING	· , · · · · · · · · · · · · · · · · · ·
REMARKS:	Safety mea	etine to	mustin.	24 Rio	<u> </u>			Paula Region.
Circ	lasina					28 Gel 0		11 5/14 ala
150 H	Shukin			Crecula		ar GEL U	·SMIRGE	12 14 00414
					FC			
						·		
					 	 	- · · dun	
					Thank	& miles d	Crest	

ACCOUNT	QUANITY	or UNITS	D	ESCRIPTION of	SERVICES or PR	RODUCT	UNIT PRICE	TOTAL
5401S	7			Annual Market Control of the Control				
5406	 		PUMP CHAR	<u>GE</u>			102500	10.25.00
	10	<u> </u>	MILEAGE	,	,		5 %	50,00
5407	8.23		Jun Mil	ease Del	very mi	<u> </u>	1.58	410,00
	I		1		•		,	1

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHÁRGE	102500	10.25.00
5406	10	MILEAGE	5 00	50,00
5407	8.23	Ton Mkrage Delivery min	1.58	410.00
11045	175.5KS	Class A Coment	14.20	2940.
1102	492#	Calcium Chlorida	.84	413 28
111813	330 #	Bentonite	124	79.00
	-			Carrent Commence
			Subjet	4917.48
			es 10 edistant	491.75
			Sub total	4425.7
· · · · · · · · · · · · · · · · · · ·	hamman ang a sa sa kitin dalam sa sa sa kabana sa			
		246594	SALES TAX	2409
avin 3737	Porte Mil	9. L. Pucha	ESTIMATED TOTAL	4666.2

AUTHORIZTION_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



TICKET NUMBER	33786
LOCATION DAKIEY	
FOREMAN TUZZY	

PO Box 884, Chanute, K\$ 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

UEU-TUI-0210 (01 2000-301-0011	,	CEMEN	1			
DATE	CUSTOMER#	WELL NAME & NU	VBER	SECTION	TOWNSHIP	RANGE	COUNTY
12-31-11	1487	Huck Trust	4 3	6	14	3 2	LOSIN
CUSTOMER	<u>.</u> ا		OARIOY				
DINKE C	Explorations.	N CO ph	145	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	288		3/12	463	COLYD		
	· · · · · · · · · · · · · · · · · · ·			439	Josh G		
CITY		STATE ZIP CODE	5-6	•			
	· · · · · · · · · · · · · · · · · · ·						
JOB TYPE P	<u> </u>	HOLE SIZE フット	HOLE DEPT	4 4590'	CASING SIZE & V	/EIGHT	
CASING DEPTH	<u> </u>	DRILL PIPE HIZ	TOBING			OTHER	
SLURRY WEIGH	114.2	SLURRY VOL 1.40	WATER gal/s	sk 6.7	CEMENT LEFT IN	CASING	
DISPLACEMENT	T	DISPLACEMENT PSI	_ MIX PSI		RATE		
REMARKS: 54	Sely mex	ting on mung	·~ +24	. Rive us	+ blux 9:	orderr	J
255ks	@ 2382				•		
1009kg	@ 1252	2.	105K 6	50/40 po	x 40052	144 Clos	scal
40 585							
10 4 KS							
30 5/5	ЬH						
15545	MH			:			
					Thanks I	12346 C	العالم ا

*	•	·		••
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES of PRODUCT	UNIT PRICE	TOTAL
5405N		PUMP CHARGE	125000	1250
5406	20	MILEAGE	5 00	100
5407	9.5 don	Ton Milvage Dellury (min)	410 05	4100
1131	220515	60140,05	(432	3(5)=
1118B	757*	Bentonite	, 24	18/ 9
1107	5.5 ^{al} f	flosen	7 66	146 3
4437	· · · · · · · · · · · · · · · · · · ·	7918 wood cop plus	96	962
	in to an in financial region of the second seco	5.54	il	5340
			?cdiec	534 /
				4866 8
				-
		246.820 (15)	SALES TAX	251
śn 9797	72-1 N/M	4 0	ESTIMATED TOTAL	5058

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.