

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1094543

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 #	_# 33306	API No. 15 - 15-109-21057-00-00
	loration, LLC	Spot Description:
Address 1: 201 S MA	IN	SE_NW_SW_SE Sec. 7 Twp. 14 S. R. 32 ☐ East West
Address 2: PO BOX 1	50	950 Feet from ☐ North / ✓ South Line of Section
	State: KS Zip: 67625 +	2250 Feet from ▼ East / West Line of Section
Contact Person: Mike	,	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 42	21-2921	□ NE □ NW ☑ SE □ SW
CONTRACTOR: Licens	se #_33350	County: Logan
Name: Southwind D		Lease Name:RINER 'B' Well #:
Wellsite Geologist: Mik	e Davignon	Field Name:
Purchaser:		Producing Formation: dry
Designate Type of Com	•	Elevation: Ground: 2831 Kelly Bushing: 2839
New Well	Re-Entry Workover	Total Depth: 4515 Plug Back Total Depth:
— □ Oil □ \	wsw □swd □slow	Amount of Surface Pipe Set and Cemented at: 224 Feet
Gas 🔽 t		Multiple Stage Cementing Collar Used? Yes No
□ og	GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Me	ethane)	If Alternate II completion, cement circulated from:
Cathodic 0	Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: C	Old Well Info as follows:	ieet deptii to sa diit
Operator:		
Well Name:		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:	Original Total Depth:	
	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 #:	Operator Name:
Dual Completio	n Permit #:	Lease Name: License #:
SWD	Permit #:	
ENHR	Permit #:	Quarter Sec TwpS. R East Wes
☐ GSW	Permit #:	County: Permit #:
2/12/2012	02/20/2012 02/20/2012	•
Spud Date or Recompletion Date	Date Reached TD Completion Date or 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: 09/26/20	12

Side Two



Sec. 7 Twp. 14 INSTRUCTIONS: Show time tool open and closed recovery, and flow rates in the second		☐ East	✓ West								
time tool open and close recovery, and flow rates i	important tops an		-	County	, Loga	<u>n</u>					
iine Logs surveyed. Atta	d, flowing and shu	t-in pressu st, along w	res, whether sl rith final chart(s	hut-in pres	sure read	hed static level.	hydrostatic pres	sures, bottom I	nole tempe	rature fluid	
Drill Stem Tests Taken (Attach Additional She	ets)	√ Ye	s No		V Lo	og Formatio	n (Top), Depth a	nd Datum	□s	ample	
Samples Sent to Geologi	ical Survey	☐ Ye	s √No		Nam			Тор		atum	
Cores Taken	•	Ye			ANHY			2298 3783	+5- -94		
Electric Log Run	n	✓ Ye			LANSI			3830	-	-991	
Electric Log Submitted E (If no, Submit Copy)	ectronically	✓ Ye	s No		STARI			4072		233	
List All E. Logs Run:					JOHN			4410	-	573	
R/A GUARD					MISSI	SSIPPIAN		4506	-16	667	
		Repo		RECORD	✓ Ne	w Used	ion, etc.	<u></u>			
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Wei	ight	Setting Depth	Type of Cement	# Sacks Used		nd Percent Iditives	
SURFACE	10.25	8.875		24		224	сом	175	3%CC	2%GEL	
·											
			ADDITIONAL	CEMENT	NG / SQL	JEEZE RECORD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom -	Туре	of Cement	# Sack	s Used		Type and	Percent Additives	· · · · · · · · · · · · · · · · · · ·		
		L		<u> </u>		J					
Shots Per Foot			D - Bridge Plug Each Interval Per		···		cture, Shot, Cemer mount and Kind of N		rd	Depth	
		·····									
		 		· 							
·											
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes N	D			
Date of First, Resumed Pro	oduction, SWD or EN	ihr.	Producing Met	hod:	ng [Gas Lift	Other (Explain)				
Estimated Production Per 24 Hours	Oil .	Bbls.	Gas	Mcf	Wat	er E	Bbis.	Gas-Oil Ratio		Gravity	
DISPOSITION Vented Sold	OF GAS:		_	METHOD O		Comp. Co	mmingled	PRODUCT	ION INTER	/AL:	



TICI NUMBER	33879
LOCATION_OG	Klar Ks
FOREMAN LJC	It Dinkel

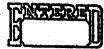
PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#		NAME & NUME	DER	SECTION	TOWNSHIP	RANGE	COUNTY	
<u>-9-12</u>	1487	Kiner	B #1	<u>.</u>	7	14	32	Logan	
TOMER		tion 1	مد و		TRUCK#	DRIVER	TRUCK#		
LING ADDRE	ss cyplon	TIDE			456-7718			DRIVER	
					566			ei 1	
Y	ST	TATE 2	ZIP CODE	,	200	Cory Inu	s, Bally	>tenor	
	ļ	ľ							
TYPE_5	AFACA HO	OLE SIZE	274	HOLE DEPTH	2941	CASING SIZE & W	EIGHT 85	8-23#	
SING DEPTH		RILL PIPE		TUBING			OTHER		
IRRY WEIGH	• • • • • • • • • • • • • • • • • • • •	LURRY VOL	WATER gal/sk			CEMENT LEFT IN CASING 20'			
PLACEMENT	13 BBL DI	SPLACEMENT	PSI	MIX PSI	RATE & BI	BPM			
MARKS:	Schot, Mas	etiu. F	2000	~ 505T	13:00 #3		manages and the second		
CIVE C	esing on B	Bottom	Miral	175 5	Ks Com.	3% cc- 2%	Zo (
Disc		BBI Hal		# 5hut	· iin				
		الكواداالكواد	<u></u>	- i suoi		**********			
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4				the second					
									
	<u> </u>					· · · · · · · · · · · · · · · · · · ·		matte a martine and	
للتنبيغ استنفس حناناه						71.	cule You	ത	
						Walter			
CODE	QUANITY or	r UNITS	DI	SCRIPTION o	f SERVICES or PR		UNIT PRICE	TOTAL	
4015	1		PUMP CHAR	3E	ty all the second secon		1.08500	1.085	
5406	10		MILEAGE				500	50-	
1045	175		Clas	s A Con	nait		1765	30882	
102	495#	-	Cale	cum Chle	riole		.89	440.5	
118B	330*	+		7	7		T	00.5	
	1 25-27 2**		15 puts	nto Ca	·/		125	02=	
5407			Ton 4	nto Ca Vilacca	Dalwan		151	41000	
5407	8,23		Jon 4	nito Ca Vileeza	Dalway		151	4100	
707			Ton u	milo Ca Vileese	Dalway		151	4/10 -	
707	8,23			nto Ca Vilasza	Dalmin		182	4/10 -	
1407 	8,23			nto Ca Ulasza	Dalwing		169	4/10 -	
T40 7	8,23			nto Ca Vulos go	Dalway		181	4/10 -	
1407	8,23			nto Ca Ulesse	Dalwing		181		
5407 	8,23			mito Ca Vulos g. a	Dalwing		187		
3407	8,23			mito Ca Vilosego	Dalway		161		
3407	8,23			nto Ca	Dalway		181		
3407	8,23			nto Ca	Dalwing		181		
5407	8,23			mito Ca Viloso			181		
3407	8,23			mito Ca Viloso	Dalwing Less 10%		187		
3407	8,23				Less 10%				
10 7 n 3737	8,23			24780	Less 10%		SALES TAX ESTIMATED TOTAL	5156 = 515 = 4641	

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 33884

LOCATION Oakley ICS

FOREMAN LA IT DINKE

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

STOMER SEA PLICATIONS, WE STORY STORY THUCK BONNER TRUCK DRIVER STORY STORY THUCK BONNER TRUCK DRIVER D					CEMEN	I.			ľ
STOME STATE PLOCATIONS, WE STATE PLOCATE THUCKS DRIVER TRUCKS DRIVER WEIGHT. ASSING DEPTH DRILL PIPE TUBING TUBING OTHER SURREWIGHT 13.5 SUBRAV VOL WATER galvek CEMENT LEFT IN CASING SIZE & WEIGHT. SPILACEMENT DISPLACEMENT PSI MIX PSI RATE STRUCKS OTHER SERVICES OF PRODUCT OTHER SERVICES OF PRODUCT DRIVER TRUCKS DRIVER T	DATE	CUSTOMER#	WELI	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
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STATE									<u> </u>
DB TYPE TTA	ITY		ISTATE	ZIP CODE	440	439_	Cory De	uis	· · · · · · · · · · · · · · · · · · ·
ASING DEPTH DRILL PIPE TUBING OTHER UNITY VOL. WATER gallok CEMENT LEFT IN CASING SPLACEMENT BISPLACEMENT PSI MIX PSI RATE S BPEN MARKS: Safety Marting, Plus as ordanal 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 100 sts 2 1200' 110 sts 2 200' 110 sts 2 20				J 9052	23		1		
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CEMENT 13,5 SLURRY VOL WATER galler CEMENT LEFT IN CASING				10		736	_ CASING SIZE & W		
SPLACEMENT DISPLACEMENT PS MIX PS RATE S BPM	•		,						
EMARKS: Safety Masting; Plus as ardered 25 sks 2 2310' 100 sks 2 1200' 40 sks 2 225' 10 sks 2 40' 30 sks in Ritt 15 sks in Mith, Light Code			· -	T DCI	_	:K			<u> </u>
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15 sts in M.H.	30								
	1.5	sks in							
							Ibank	Yuu	
ACCOUNT CODE QUANITY or UNITS DESCRIPTION of SERVICES or PRODUCT UNIT PRICE TOTAL 5'405N PUMP CHARGE 1325	Adequa :				· · · · · · · · · · · · · · · · · · ·				
10 MILEAGE 5 50 20 20 20 20 20 20	CODE	QUÁNIT	or UNITS	DE	ESCRIPTION of	f SERVICES or P		UNIT PRICE	TOTAL
13 220 sks 6940 por 1510 33229 1188 756# Gel 125 18990 1507 55# Flassal 2.82 155" 5407 9.46 Tom Milesso Dalivery 167 41000 545" 162 41000 163	5405N	1		PUMP CHARG	3É			132500	1.32500
107 55# Plased 2.82 155" 5407 9.46 Tan Mileage Delivery 167 410°	540L	10							50 00
107 55# Plased 2.82 155" 5407 9.46 Tan Mileage Delivery 167 410°	1131	220		60/40 5	2012	.a		15.10	33220
5407 9.46 Ton Mileage Delivery 187 410° 410° 410° 410° 410° 410° 410° 410°	111813	756		601	***			125	18900
1.233 10% Disc 5.45. 247.982 SALES TAX 257.2 WN 3737	1107	5.	5 ⁻ #	Fla	Seal	·		2.82	155-10
1.235 10% Disc 5.45/2 247.982 SALES TAX 25.72 VM 3737	5407	9,4	16	Ton M	ileage	Dalivery		167	41000
247 982 SALES TAX 257 3			, , at a second				The state of the s		
247 982 SALES TAX 257 3		1							
247 982 SALES TAX 257 3	***************************************								
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vin 3737 FSTIMATED 95						less 10%	Disc		545
vin 3737 FSTIMATED 95	,			1	20	17 992	<u> </u>	SALES TAV	2573
TOTAL 5/63	avin 3737		<u> </u>		<u> </u>	. // 4		ESTIMATED	35
		1. 5	- 1					TOTAL	5163

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.