

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1058430

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 # 32218	API No. 15
Name:TDR Construction, Inc.	Spot Description;
Address 1: PO Box 339	SW_NW_NE_SW_Sec17Twp16S. R21
Address 2:	
Contact Person: Lesli Stuteville Phone: (913) 980-8620 CONTRACTOR: License # 33715	3911 Feet from ✓ East / ☐ West Line of Section Footages Calculated from Nearest Outside Section Corner: ☐ NE ☐ NW ✓ SE ☐ SW County: Franklin
Name: Town Oilfield Service	Lease Name: Crown Well #: 8
Wellsite Geologist: NA	Field Name: Rantoul-Paola
Purchaser:	Producing Formation: Bartlesville
Designate Type of Completion: Workover Workover	Elevation: Ground: 955 Kelly Bushing: 0 Total Depth: 698 Plug Back Total Depth: 11
✓ Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: 20 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 0 feet depth to: 22 w/ 5 sx cmt.
Operator:	
Well Name: Original Total Depth: Original Total Depth: Conv. to ENHR	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: 1500 ppm Fluid volume: 80 bbls Dewatering method used: Evaporated Location of fluid disposal if hauled offsite:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name:License #:
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
5/18/2011 6/6/2011 6/27/2011 Spud Date or Date Reached TD Completion Date or	
spuri Date or 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 III Approved by: Dearna Garrison Date: 06/29/2011

Side Two

1058430

Operator Name: TDF			<u> </u>	Lease	Name: _	Crown		Well #:8		
Sec. 17 Twp. 16	s. R. <u>21</u>	✓ East		Count	у: <u>Frar</u>	klin				
INSTRUCTIONS: She time tool open and clo recovery, and flow rate line Logs surveyed. A	es if gas to surface to	est, along v	res, whether s vith final chart	snut-in pres	ssure rea	iched static level.	hydrostatic area	curae bottom	hala tamanana	
Drill Stem Tests Taken (Attach Additional S		Ye	es 🗸 No			og Formatio	n (Top), Depth a	nd Datum	☐ Sample	B
Samples Sent to Geole	ogical Survey	Ye	es 🗸 No		Nan			Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	•	✓ Ye	es No		open	noe				
List All E. Logs Run:										
		·+=.						·		
		Repor		RECORD conductor, su	√] No urface, inte	w Used ermediate, producti	on, etc.			
Purpose of String	Size Hole Dritled	Size	Casing (In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Pen Additives	
Surface	9	6.2500		10		22	Portland	5	50/50 POZ	
Completion	5.6250	2.8750		8		687	Portland	136	50/50 POZ	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD	<u> </u>			
Purpose: Depth Top Bottom Typ — Perforate Top Bottom Typ — Protect Casing - Plug Back TD		Type	of Cement	# Sacks	Used		Type and I	Percent Additives	3	
Plug Off Zone	-					*				
Shots Per Foot	PERFORATION Specify F	ON RECORD) - Bridge Plug ach Interval Perf	s Set/Type orated		Acid, Frac (Arr	ture, Shot, Cemen count and Kind of Ma	Squeeze Recor	d Der	pth
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TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes No	·· · · · · · · · · · · · · · · · · · ·		
Date of First, Resumed P	roduction, SWD or ENI	HR.	Producing Meth	od:	, [Gas Lift	her (Explain)			
Estimated Production Per 24 Hours	Oil E	Bbis.	Gas M	Vicf	Wate			Sas-Oil Ratio	Gravit	ly
DISPOSITION	OF GAS:		М	ETHOD OF	COMPLE	TION:		PRODUCTIO	ON INTERVAL:	
Vented Sold	Used on Lease		en Hole		Dually (Submit A	,	mingled ——	. =		

Lease Owner:Oil Source

WELL LOG

Thickness of Strata	Formation	Total Depth		
0-10	Soil/Clay	10		
10	Shale	20		
9	Lime	29		
5	Shale	34		
18	Lime	52		
37	Shale	89		
25	Lime	114		
70	Shale	184		
21	Lime	205		
25	Shale	230		
5	Lime	235		
26	Shale	261		
8	Lime	269		
26	Shale	295		
22	Lime	317		
8	Shale	325		
23	Lime	348		
5	Shale	353		
3	Lime	356		
3	Shale	359		
6	Lime	365		
111	Shale	476		
5	Sand	481-Grey, Odor, Bleeding Lit		
32	Shale	513		
4	Lime	517		
23	Shale	540		
7	Sandy Lime	547-Little Bleed, Hard		
25	Shale	572		
3	Lime	575		
60	Shale/Shells	635		
8	Sand	643-Oil, OK Bleed		
3	Sand	646-Grey, 10% Oil		
4	Sand	650-Oil, OK Bleed		
6	Sand	656-Grey, 5% Oil		
4	Sandy Shale	660-No Oil		
38	Shale	698-TD		
	- CAND	030-10		



TICKET NUI	MBER	31988	
LOCATION		eg	_
FOREMAN	Alcon	Mada	

) Box 884, Chi 20-431-9210 oi	anute, KS 6672	LV	KET & TRE	EAIMENI KEPI FNT	JKI		
DATE	CUSTOMER#	WELL NAME &	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
	5949		/ 2	SW 17	16	21	FR
CUSTOMER			<u> </u>	100 Sept. 100 Se	0.000000000000000000000000000000000000		SURFE.
1/11/00				TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRES		4)		0110	Man JVI	Cate X	New
7105	W 105.	STATE ZIP COD	<u></u> _	793	Casey &	1778	
CITY	0	11/0		<u> 1069</u>	G G G G	6/2	
Over and	Park	<u> </u>		PTH 1098	CASING SIZE & V		
OB TALE TOW			HOLE DI		CASING SIZE & V	OTHER	
CASING DEPTH_		DRILL PIPE	TUBING		CEMENT LEFT In	· · · · · · · · · · · · · · · · · · ·	5
SLURRY WEIGH		DISPLACEMENT PSI 8		_	<i></i> /	om _	/
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ACCOUNT	QUANIT	Y or UNITS	DESCRIPTION	ON of SERVICES or PF	ODUCT	UNIT PRICE	TOTAL
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avin 3737	<u> </u>	<u></u>				ESTIMATED	10,500
	Α	^				TOTAL	131779
	North (TITLE			DATE	

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 obtained on this form.