ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32218	API No. 15 - 059-25316-00-00
Name: TDR Construction, Inc.	County: Franklin
Address: 1207 N. 1st Street East	NW NW SE SW Sec. 32 Twp. 15 S. R. 21 V East West
City/State/Zip: Louisburg, KS. 66053	1145 feet from S / N (circle one) Line of Section•
Purchaser: CMT	feet from E) / W (circle one) Line of Section
Operator Contact Person: Lori Driskell	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>913</u>) <u>406-4236</u>	(circle one) NE SE NW SW •
Contractor: Name: Town Oilfield Service, Inc.	Lease Name: Duffy Well #: 29
License: 33715	Field Name: Paola-Rantoul
Wellsite Geologist:	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 820' Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22.8 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 21'
Operator:	feet depth to surface w/ 3 sx cmt.
Well Name:	Delling Floid Manager A Dig. A Li TT 160
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 12-29-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1500-3000 ppm Fluid volume 80 bbls
Plug BackPlug Back Total Depth	Dewatering method used on lease
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
9/17/08 9/18/08 10/7/08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov 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, were or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Agent Date: 10/7/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 7th day of October	If Denied, Yes Date:
20_08.	Wireline Log Received RECEIVED
1 HNM/	Geologist Report ReceiverANSAS CORPORATION COMMISSIC
Notary Public:	JESSICA M. HELMS OF 1 0 2008
Date Commission Expires: 5-21-2011	Notary Public - State of Kenses

My Appl. Exp. 5-21-2011

Operator Name: TDR Construction, Inc.			Lease Name	Duffy		Well #: 29				
Sec. 32 Twp. 15	5S. R. <u>21</u>	☑ East ☐ West		nklin	,					
ested, time tool open emperature, fluid rec	n and closed, flowin covery, and flow rate	and base of formations g and shut-in pressure es if gas to surface tes final geological well si	es, whether shut-in p t, along with final ch	ressure reache	ed static level, hydro	ostatic pressu	res, bottom ho	е		
Orill Stem Tests Taker		☐ Yes 🗸 No	V	Log Form	ation (Top), Depth a	and Datum	Samp	le		
Samples Sent to Geo	logical Survey	☐ Yes 🗹 No	Na	me		Тор	Datur	n		
Cores Taken	,	☐ Yes ✓ No								
TST All E. Logs Hun:	SIMMA X	✓ Yes □ No								
			NG RECORD et-conductor, surface, in	New Used ntermediate, proc	uction, etc.					
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives			
Surface	6 1/4"			21	Portland	3				
Completion	5 5/8"	2 7/8"		788	Portland	103	50/50 PO	<u>z</u>		
		ADDITION	IAL CEMENTING / SO	QUEEZE RECO	RD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used		Type and I	Percent Additive	s			
Shots Per Foot		ION RECORD - Bridge I		Acid, I	Fracture, Shot, Cemen		ord			
	731.0-754.0	Footage of Each Interval 49 Perfs	Perforated		(Amount and Kind of M	laterial Used)		epth		
<u></u>	701.0 704.0	401 0110								
						KANSAS	RECEIVE CORPORATION	D COMM		
							CORPORATION	COMM		
TUBING RECORD	Size	Set At	Packer At	Liner Run	☐ Yes ☐ No		OCT 1020 ONSERVATION DI	00MM 800		
TUBING RECORD Date of First, Resumero		· · · · · · · · · · · · · · · · · · ·				e co	CORPORATION	OMM 108 VISION		
		· · · · · · · · · · · · · · · · · · ·	Method Flow		nping Gas Li	e co	OCT 1 0 20 ONSERVATION DI WICHITA, KS her (Explain)	00MM 800		
Date of First, Resumerd	d Production, SWD or	Enhr. Producing	Method Flow	ing Pur	nping Gas Li	CC	OCT 1 0 20 ONSERVATION DI WICHITA, KS her (Explain)	COMM 108 VISION		

Lease Owner:TDR

Franklin County, KS Well: Duffy # 29 Town Oilfield Service, Inc. (913) 710 - 5400 Commenced Spudding: 9/17/08

WELL LOG

Thickness of Strata	Formation	Total Depth
5	Soil	5
31	Clay	36
27	Shale	63
27	Lime	90
6	Shale	96
32	Lime	128
7	Shale/Shells	135
36	Shale	171
24	Lime	195
85	Shale	280
15	Lime	295
19	Shale	314
15	Lime	329
5	Shale	334
3	Red Bed	337
4	Shale	341
1	Lime	342
38	Shale	380
8	Lime	388
4	Shale	392
4	Lime	396
3	Shale	399
7	Lime	406
8	Shale	414
21	Lime	435
5	Shale	440
6	Lime	446
4	Shale	450
3	Lime	453
123	Shale	576
8	Sand	584-Oil
148	Shale	732
22	Sand	754-Oil
66	Shale	820-TD
	, who	RECEIVE
		KANSAS CORPORATION C
		OCT 1.0 20
		CONSERVATION DIV
		WICHITA KS



REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Terms: 0/30,n/30

Page

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TDR CONSTRUCTION 1207 N. FIRST STREET LOUISBURG KS 66053 ()

DUFFY 29 32-15-21 16400 09/18/08

Part Number Description 1124 50/50 POZ CEMENT MIX **Qty Unit Price** Total 1118B PREMIUM GEL / BENTONITE 103.00 9.7500 1004.25 1111 293.00 GRANULATED SALT (50 #) .1700 49.81 1110A 242.00 KOL SEAL (50# BAG) .3300 79.86 1107A 575.00 PHENOSEAL (M) 40# BAG) .4200 241.50 4402 2 1/2" RUBBER PLUG 29.00 1.1500 33.35 1.00 23.0000 23.00 Description 368 CEMENT PUMP Hours Unit Price EQUIPMENT MILEAGE (ONE WAY) Total 368 1.00 925.00 925.00 503 MIN. BULK DELIVERY 20.00 3.65 73.00 1.00 315.00 315.00

> **RECEIVED** KANSAS CORPORATION COMMISSION

> > OCT 10 2008

CONSERVATION DIVISION WICHITA, KS

======= Parts: Labor: Sublt: =======	1431.77 Freight: .00 Misc: .00 Supplies:	.00 Tax: .00 Total: .00 Change:	97.36 AR 2842.13 .00	======== 2842.13
Signed			Date	========

TICKET NUMBER	16400
LOCATION DY	waks
FOREMAN	Fred Ma.

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER #	WE	LL NAME & NUMBER	₹	SECTION	TOWNSHIP	RANGE	COUNTY
9/18/08 CUSTOMER	7841	Duff	v#29		32	15	3/	
TDI	R Const	oitour	m	ŕ	TRUCK #	DRIVER		
MAILING ADDR	ESS			F	506	F /	TRUCK #	DRIVER
1201	NFirs	+2+		 	368	pred prize	+	
ITY 1	1.0	STATE	ZIP CODE	-		Bileab		
Louis	purg	Ks	66051	 	503	1100		
B TYPE LO	ACCTAINT H	IOLE SIZE_		_ DLE DEPTH		CASING SIZE &		TO GUE
ASING DEPTH	<u>``>?/'(</u> □	RILL PIPE		BING	CAG	CASING SIZE &		'6 LUE
LURRY WEIGH		LURRY VOL_	VAZ A			CEMENT LEFT in	OTHER	
ISPLACEMENT	<u> </u>	SPLACEMEN		X PSI		RATE 48F		
EMARKS: C	1 .		epth w/		1.)2.0			
Prem	in Flu	BR.	400 ·	mo	115 SKS		1 garu	00 -
Cenu	x 226	el 5%	Salt 52	21015	1 44	50/50	Por Mix	
Come	us de te	v face	Flush	0.	12	Prenos		rsack.
	" 25" RUL	phero	1	pump.			isplac	
was		SSur			TD W/		SFre	sh
		<u></u>	10 700	- 73	Sk	7 Dr Ca	sing	
								
Tos	Drilling					-	1. 1	
						fud)	Made	
ACCOUNT	QUANTITY or	UNITS	DESCR	IDTION CO.				
CODE				IPTION of SE	RVICES or PRO	DUCT	UNIT PRICE	TOTAL
2401			PUMP CHARGE	ment	Puma	368		92500
5406		mi	MILEAGE PU	mo Ti	ruell	368		720-
5407	minim	VM	Ton m	League	2	503		3154
						303		3/5-
 +								+
1124	10.	3 2 KS	50/50 Po	min	Cement			100028
11183	29	3*	Pramin	n Gel				1004 28
1111	24	2 **	Coranula		C. 11	RECEIVE	D	49 51
1110 A	57.	5-46-	Kal See	<u> </u>	SOAP KANE	RECEIVE AS CORPORATION	COMMISSION	79 84
1107A	29	*	Di s	<u> </u>		OCT 1 0 2	108	24150
4402			Pheno S 2'E" Rub	<u> </u>		001 10 2		_33.35
			ZZ KUE	berp	ug	CONSERVATION	IVISION	2300
					0	WICHITA, K	5	
					<u>Sub</u>	Total		274472
					Tax	6.82		97.36
							SALES TAX	
	ance by			^	866			2842.1