CORRECTION #1

KOLAR Document ID: 1425279

Confidentiality Requested: KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

Form ACO-1
January 2018
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.:
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
□ OG □ GSW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of huld disposal if flauled offsite.
GSW Permit #:	Operator Name:
_	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

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				
Confidentiality Requested				
Date:				
Confidential Release Date:				
Wireline Log Received Drill Stem Tests Received				
Geologist Report / Mud Logs Received				
UIC Distribution				
ALT I II III Approved by: Date:				

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Operator Name: _				Lease Name:			Well #:	
SecTwp	oS. R.	Eas	t West	County:				
	flowing and shu	t-in pressures, who	ether shut-in pre	ssure reached sta	tic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subn						iled to kcc-well-lo	gs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests Ta			∕es		3	on (Top), Depth ar		Sample
Samples Sent to 0	Geological Surv	ey 🗌 \	∕es □ No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run Geologist Report	_		/es ☐ No /es ☐ No /es ☐ No					
List All E. Logs Ru	un:							
		Rep		RECORD N	lew Used	on. etc.		
Purpose of Stri	ing Size	Hole Si	ze Casing	Weight	Setting	Type of	# Sacks	Type and Percent
ruipose oi Stil	Dri	lled Se	et (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives
			ADDITIONAL	. CEMENTING / SC	ILIEEZE BECORD			
Purpose:	De	epth Typ	e of Cement	# Sacks Used	- IOCEZE FIEGORIA	Type and F	Percent Additives	
Perforate		Bottom		" Guotto Good	Type and to see the factories			
Protect Cas	TD							
Plug Off Zor	ne							
2. Does the volume	of the total base fl	ng treatment on this vuid of the hydraulic fu	racturing treatment	=		No (If No, sk	ip questions 2 an ip question 3) out Page Three o	
	tion/Injection or Re	esumed Production/	Producing Meth	nod:				
Injection: Gas Lift Other (Explain)								
Estimated Producti Per 24 Hours	ion	Oil Bbls.	Gas	Mcf Wa	ater B	bls. (Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTER								
□ Vented □ Sold □ Used on Lease □ Open Hole □ Perf. □ Dually Comp. □ Commingled (If vented, Submit ACO-18.) (Submit ACO-5) (Submit ACO-4)				Bottom				
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind		Record
TUBING RECORD	: Size:	Set At:		Packer At:				

Form	ACO1 - Well Completion
Operator	TDR Construction, Inc.
Well Name	DUFFY 2-B
Doc ID	1425279

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9	7	10	21	Portland	4	50/50 POZ
Production	5.625	2.875	8	8194	Portland	132	50/50 POZ

Summary of Changes

Lease Name and Number: DUFFY 2-B

API/Permit #: 15-059-26545-00-01

Doc ID: 1425279

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Date of First or Resumed Production or SWD or Enhr		10/17/2018
Method Of Completion - Perf	No	Yes
Producing Method Pumping	No	Yes
Production Interval #1		738
Production Interval #3		748