Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 August 2013 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			
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 □ SIOW	Producing Formation:			
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:			
OG GSW Temp. Abd.	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 ENHR ☐ Conv. to SWD	Drilling Fluid Management Plan			
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)			
Coverning alord Paymeit #	Chloride content: ppm Fluid volume: bbls			
Commingled Permit #:	Dewatering method used:			
SWD Permit #:	Location of fluid disposal if hauled offsite:			
ENHR 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	Countv: 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

Confidentiality Requested:

Yes No

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:



1248496 CORRECTION #1

Operator Name:				Lease N	Name: _			_ Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to	ng and shut-in pressur surface test, along wi	res, whetl th final ch	her shut-in pre nart(s). Attach	ssure reacl extra shee	hed stati t if more	c level, hydrosta space is needed	tic pressures, bo	ttom hole temp	erature, fluid recovery,
Final Radioactivity Log, files must be submitted						egs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sh	neets)	Ye:	s No				on (Top), Depth a		Sample
Samples Sent to Geolo	gical Survey	Ye:	s No		Nam	e		Тор	Datum
Cores Taken Electric Log Run		Ye:							
List All E. Logs Run:									
		Repor	CASING t all strings set-c		Ne	w Used	on, etc.		
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD			
Purpose:	Depth	Type	of Cement	# Sacks			Type and I	Percent Additives	
Perforate Protect Casing Plug Back TD	Top Bottom								
Plug Off Zone									
Did you perform a hydrauli Does the volume of the tota Was the hydraulic fracturin	al base fluid of the hydra	ulic fractur	_		-	= =	No (If No, sk	tip questions 2 at tip question 3) I out Page Three	
Shots Per Foot			D - Bridge Plugs ach Interval Perf				cture, Shot, Cemen mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:		Packer At	i:	Liner Run:	Yes No		
Date of First, Resumed P	roduction, SWD or ENH	R.	Producing Meth	od: Pumpin	g 🗌	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil Bt	ols.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITION	N OF GAS:		N	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVAL:
Vented Sold	Used on Lease	_ o	pen Hole	Perf.	Dually		nmingled		
(If vented, Subn	nit ACO-18.)	o	ther (Specify)		(SUDITIIL)	(SUb	mit ACO-4) —		

Form	ACO1 - Well Completion			
Operator	Black Tea Oil, LLC			
Well Name	Ellis 5			
Doc ID	1248496			

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	23	264	common	180	
Production	8.625	5.5	15.5	4530	common	230	

Black Tea Oil

Ellis 5

RTD 4530

LTD Cased Hole 4485

5 ½ set at 4530 230 sks

Port Collar 2202 650 sks Ran temp survey cement was @ 280' State Passed

Perfs

Morrow 4430-50

Ft Scott 4288-92

Treated both together with 3500 gal

F 3891-94 250 gal

C 3832-34 150 gal

B 3798-3802 250 gal

Summary of Changes

Lease Name and Number: Ellis 5
API/Permit #: 15-109-21318-00-00

Doc ID: 1248496

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Amount of Surface Pipe Set and Cemented at	250	264
Approved Date	10/21/2014	04/27/2015
CasingPurposeOfString PDF_1	surface	Surface
CasingPurposeOfString PDF_2	production	Production
CasingSettingDepthPD F_1	250	264
CasingSettingDepthPD F_2	4500	4530
CasingWeightPDF_1	16	23
CasingWeightPDF_2	20	15.5
If Alternate II Completion - Cement		2202
Circulated From If Alternate II Completion - Sacks of Cement	450	650

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Method Of Completion - Commingled	No	Yes
Multiple Stage Cementing Collar Depth	2100	2202
Perf_Record_1		See Attached Report
Plug Back Total Depth	4500	4480
Producing Formation	Knasas City/Johnson	See attached report
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12	//kcc/detail/operatorE ditDetail.cfm?docID=12
TopsDatum1	28731 -1307	48496 -1653
TopsDatum2		-1511
TopsDatum3		-1114
TopsDatum4		-1055
TopsDatum5		-1021
TopsDepth1	4075	4430
TopsDepth2		4288

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
TopsDepth3		3891
TopsDepth4		3832
TopsDepth5		3798
TopsName1	Kansas City	Morrow
TopsName2		Ft Scott
TopsName3		F
TopsName4		С
TopsName5		В
Total Depth	4500	4530

Summary of Attachments

Lease Name and Number: Ellis 5

API: 15-109-21318-00-00

Doc ID: 1248496

Correction Number: 1

Attachment Name



Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1228731

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

CONFIDENTIAL WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15				
Name:			Spot Description:				
Address 1:			SecTwpS. R East West				
Address 2:			F6	eet from	South Line of Section		
City: S	tate: Zi	p:+	Fe	eet from East / V	West Line of Section		
Contact Person:			Footages Calculated from	Nearest Outside Section Co	orner:		
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:	We	ell #:		
	-Entry	Workover	Field Name:				
	_	_	Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing: _			
☐ OG	GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:				
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Cathodic Other (Cor	e, Expl., etc.):		Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well In			If yes, show depth set:		Feet		
Operator:			MAN IN THE STATE OF THE STATE O				
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:	Original To	otal Depth:					
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Manageme	nt Plan			
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t				
Commingled	Dormit #		Chloride content:	ppm Fluid volume:	bbls		
Dual Completion			Dewatering method used:				
SWD			Location of fluid disposal if	hauled offsite:			
☐ ENHR			Location of hald disposal in	nation offsite.			
GSW	Permit #:		Operator Name:				
_ _				License #:			
Spud Date or Date Re	ached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West		
Recompletion Date		Recompletion Date	County:	Permit #:			

AFFIDAVIT

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Submitted Electronically

KCC Office Use ONLY				
Confidentiality Requested				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I II Approved by: Date:				