CORRECTION #1

Kansas Corporation Commission Confidentiality Requested: OIL & GAS CONSERVATION DIVISION Yes No

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 🔲 East 🗌 West
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) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
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)
Commingled Permit #:	Chloride content:ppm Fluid volume:bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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

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



1266466 CORRECTION #1

Operator Name:				Lease I	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre hart(s). Attach	essure reac extra shee	hed stat	ic level, hydrosta space is neede	tic pressures, bod.	ottom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitte						ogs must be ema	alled to KCC-Well-	ogs@kcc.ks.go	v. Digital electi	ronic log
Drill Stem Tests Taker (Attach Additional		Ye	es No			3	on (Top), Depth a		Sampl	
Samples Sent to Geo	logical Survey	_ Ye	es 🗌 No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Ye								
List All E. Logs Run:										
				RECORD	Ne					
						ermediate, product				
Purpose of String	Size Hole Drilled		e Casing : (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	ulic fracturing treatment of	on this well?	>			Yes	No (If No, s	kip questions 2 aı	nd 3)	
Does the volume of the to			-		-			kip question 3)	(100 1)	
Was the hydraulic fractur	ing treatment information	n submitted	to the chemical of	disclosure re	gistry'?	Yes	No (If No, f	ll out Page Three	of the ACO-1)	
Shots Per Foot			D - Bridge Plug Each Interval Perf				cture, Shot, Ceme			Depth
	, ,					,		,		· · · · · ·
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth Flowing	nod:	g 🗌	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	3bls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gra	avity
DISPOSITION	ON OF GAS:		h	METHOD OF	COMPL	=TION:		ספרו ורדונ	ON INTERVAL:	
Vented Solo			Open Hole	Perf.	Dually	Comp. Con	mmingled	THODOCIN	ZIV IIV I LETVAL.	
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)			

Form	ACO1 - Well Completion
Operator	JTC Oil, Inc.
Well Name	Cooper P-35
Doc ID	1266466

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	_	Type Of Cement		Type and Percent Additives
Surface	9	7	10	20	PORTLAN D	5	O.W.C.
Production	5.625	2.875	8	725	PORTLAN D	84	O.W.C.

Summary of Changes

Lease Name and Number: Cooper P-35

API/Permit #: 15-121-30917-00-00

Doc ID: 1266466

Correction Number: 1

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value
Approved Date	07/30/2015	10/06/2015
Electric Log Run?	No	Yes
Elogs_PDF		GAMMA
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 59464	NEUTRON//kcc/detail/operatorE ditDetail.cfm?docID=12 66466



Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1259464

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:			Sec TwpS. R
Address 2:			Feet from North / South Line of Section
City: Sta	ate: Zi	p:+	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.xxxxxx)
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84
Purchaser:			County:
Designate Type of Completion:			Lease Name: Well #:
New Well Re-l	Entry	Workover	Field Name:
			Producing Formation:
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ D&A ☐ OG	GSW	Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	d3vv	remp. Abu.	Amount of Surface Pipe Set and Cemented at: Fee
Cathodic Other (Core,	. Expl., etc.);		Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info			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:			·
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from the Reserve Pit)
O constituents at	D		Chloride content: ppm Fluid volume: bbls
CommingledDual Completion			Dewatering method used:
SWD			Location of fluid disposal if hauled offsite:
☐ ENHR			Location of hala disposal in fladica offsite.
☐ GSW			Operator Name:
_			Lease Name: License #:
Spud Date or Date Read	ched TD	Completion Date or	QuarterSecTwpS. R East Wes
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

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Confidentiality Requested
Date:
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Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

KOLAR Document ID: 1259464

Page Two

Operator Name:	:						_ Lease	Name: _				W	/ell #:	
SecTw	vp	S. R.		East	t 🗌 W	/est	Count	ty:						
open and closed and flow rates if	d, flowing a gas to sur rity Log, Fir	and shu face tes nal Logs	t-in pressu st, along w s run to ob	ures, who vith final otain Geo	ether sh chart(s ophysic	hut-in pre). Attach cal Data a	ssure rea extra she and Final I	ached state eet if more Electric L	ic leve	, hydrosta e is needed	tic pressures d.	s, botton	n hole tempe	val tested, time tool erature, fluid recovery, v. Digital electronic log
Drill Stem Tests (Attach Addi		rs)			⁄es [No			_og	Formatio	on (Top), Dep	oth and	Datum	Sample
Samples Sent to		•	ey		es [No		Nan	ne				Тор	Datum
Cores Taken Electric Log Rur Geologist Repoi	rt / Mud Lo	gs			/es [/es [/es [No No No								
				Rep			RECORD			Used ate, producti	on. etc.			
Purpose of S	tring		Hole lled	Si	ze Casi et (In O.I	ng	We	eight s. / Ft.	5	Setting Depth	Type of Cemen		# Sacks Used	Type and Percent Additives
					4.0.0		OFNENT	-INIO / 00		DE00DD				
Purpose:		De	epth	Typ	ADL e of Cen			ks Used	JEEZE	RECORD	Typo	and Pare	cent Additives	
Perforate Protect Ca		Top B	Sottom	тур	e or oen	nem	# Jacr	No Oseu			Туре	and reid	Sent Additives	
Plug Off Z	Zone													
 Did you perforn Does the volum Was the hydrau 	ne of the tota	al base fl	luid of the h	ydraulic fr	acturing					Yes Yes Yes	☐ No (If N	lo, skip c	questions 2 an question 3) t Page Three (
Date of first Produ	uction/Injecti	ion or Re	esumed Pro	duction/		ucing Meth	nod:	ing	Gas Li	ft 🗆 C	other (Explain)			
Estimated Produ	ction		Oil E	Bbls.			Mcf	Wa			bls.	Gas	s-Oil Ratio	Gravity
Per 24 Hours	8													
Vented	OSITION O	Used	on Lease		Open H	_	METHOD C	Duall	ETION: y Comp		nmingled	-	PRODUCTIC Top	N INTERVAL: Bottom
(If vent	ted, Submit A	.CO-18.)						(, (842.				
Shots Per Foot	Perfora Top		Perfora Botto		Bridge Typ		Bridge P Set At			Acid,	Fracture, Sho		nting Squeeze Material Used)	Record
TUBING RECOR	RD:	Size:		Set At:			Packer At:							

Form	ACO1 - Well Completion
Operator	JTC Oil, Inc.
Well Name	Cooper P-35
Doc ID	1259464

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9	7	10	20	PORTLAN D	5	O.W.C.
Production	5.625	2.875	8	725	PORTLAN D	84	O.W.C.



Unk	1					1
170/3	Cooper #	P-35	SE9	17	22	M
0:11				"我是是我们的工程"		
			TRUCK #	DRIVER	TRUCK#	DRIVER
			729 /	Casten	Latety	Meetin
2 Plon			467	KeiCar 1	V /	_
	1	DDE	228	Tro Hor	10	
MIR	1 KS 1660	X64	369	Mikthaa	-	
	HOLE SIZE		PTH 740'		VEIGHT 27/8	"EVE
1-	DRILL PIPE					
				CEMENT EET In		
11 111			alran	21 1	-	_
100 c At		. 1	- 1-142		0 0	4 _
la sataly	11 11 11	• A	charron, no	IX ON TOU	upper 2	n # G
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QUANITY	or UNITS	DESCRIPTION	N of SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
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				()	SALES TAX	109.6
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				0 %	ESTIMATED TOTAL	2677
	QUANITY QUANITY	STATE ZIP CO DISTANCE DRILL PIPE SLURRY VOL THE STATE ZIP CO DRILL PIPE SLURRY VOL THE STATE STATE SLURRY AND THE STATE STATE AND THE STATE STATE AND THE STATE THE ST	STATE ZIP CODE STATE ZIP CODE KS LIGORDH ADTRING HOLE SIZE (o" HOLE DE TOSS DRILL PIPE TUBING SLURRY VOL WATER 9 14.20 bds DISPLACEMENT PSI MIX PSI Ld Salat maching, established cin an 10 bds tresh water mixed and per st rement to surface and per st rement to surface and pressure, sluth masing asod pressure, sluth masing (UANITY OF UNITS DESCRIPTION 1 PUMP CHARGE 1/2 min SO Vac 84 Jts Cal 20 th Gal 21 th Floseal 1 25 "Tubar y	Description of services or production or production of services or production or production or p	SSS Description of services or product QUANITY or UNITS QUANITY	The plan Crk State Zipcode Zig Zig

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

	Operator License #	32034		АПП		13-121-303	17-00-0	J	
	Operator	JTC Oil, Inc.		Lease Nan	ne	Cooper			
	Address	35790 Plum Cree	ek Road	Well#		P-35			
	City	Osawatomie, KS	66064						
	Contractor	JTC Oil, Inc.		Spud Date	2	6/30/2015			
	Contractor License #	32834		Cement D		7/16/2015			
	T.D.	740'		Location		Sec 9	T 17	R 22	
	T.D. of pipe	725'			1485	feet from	S	line	
	Surface pipe size	7"				feet from	E	line	
	Surface pipe depth	20'		County	020	Miami	-		
	Well Type	Production		334,					
	Driller's								
Thickness	Strata	From	То						
2	soil	0	2						
4	clay	2	6						
17	lime	6	23						
95	shale	23	118						
20	lime	118	138						
30	shale	138	168						
4	lime	168	172						
39	shale	172	211						
14	lime	211	225						
10	shale	225							
			235						
28	lime	235	263						
8	coal	263	271						
20	lime	271	291						
4	coal	291	295						
12	lime	295	307						
136	shale	307	443						
3	red bed	443	446						
23	lime sand	446	469						
6	sand	469	475						
2	shale	475	477						
11	lime	477	488						
47	shale	488	535						
7	lime	535	542						
18	shale	542	560						
3	lime	560	563						
16	black shale	563	579						
4	lime	579	583						
21	shale	583	604						
3	lime	604	607						
33	shale	607	640						
18	sandy	640	658						
20	Core 1	658	678						
15	oil sand	670	685						
20	Core 2	678	698						

API#

15-121-30917-00-00

Operator License #

32834

1	oil	697	698
20	Core 3	698	718
42	shale	698	740