

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1228877

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:			Sec.	TwpS. 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	V □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 #:
New Well Re	-Fntrv	Workover	Field Name:		
	_	_	Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing: _	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total De	epth:
CM (Coal Bed Methane)	dow	тетір. ды.	Amount of Surface Pipe Se	et and Cemented at:	Feet
Cathodic Other (Con	e. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well In			If yes, show depth set:		Feet
Operator:			If Alternate II completion, o	cement circulated from:	
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 Managemer	nt Plan	
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t		
O constitued and	D		Chloride content:	ppm Fluid volume:	bbls
CommingledDual Completion			Dewatering method used:		
SWD			Location of fluid disposal if	f haulad offsita:	
☐ ENHR			Location of fluid disposal fi	nauleu olisite.	
GSW	Permit #:		Operator Name:		
_			Lease Name:	License #:	
Spud Date or Date Rea	ached TD	Completion Date or	QuarterSec	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
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:



Operator Name:			Lease Name: _			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Eures, whether shut-in prediction of the pre	essure reached stat	ic level, hydrosta	tic pressures, bot		
		otain Geophysical Data a or newer AND an image		ogs must be ema	illed to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional S		☐ Yes ☐ No			on (Top), Depth ar		Sample
Samples Sent to Geo	logical Survey	Yes No	Nam	10		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD N	ew Used			
		Report all strings set-			ion, 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
		ADDITIONAL	. CEMENTING / SQI	IFEZE RECORD			
Purpose:	Depth Top Pottors	Type of Cement	# Sacks Used	JEEZE NEGOND	Type and P	ercent Additives	
Perforate Protect Casing Plug Back TD	Top Bottom						
Plug Off Zone							
	ulic fracturing treatment or			Yes		p questions 2 ar	nd 3)
		aulic fracturing treatment ex submitted to the chemical	=	? Yes [= ' '	p question 3) out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug ootage of Each Interval Per			cture, Shot, Cement		d Depth
	.,,						
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENF	HR. Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wat			Sas-Oil Ratio	Gravity
	ON OF GAS:	M Open Hole	METHOD OF COMPLI		mmingled	PRODUCTIO	DN INTERVAL:
Vented Sold	Used on Lease	Other (Specify)	Perf Dually (Submit		mmingled mit ACO-4)		

Form	ACO1 - Well Completion
Operator	JTC Oil, Inc.
Well Name	Terbrock P-2
Doc ID	1228877

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9	7	10	20	Portland	5	50/50 POZ
Production	5.625	2.875	8	377	Portland	55	50/50 POZ

		Operator License # Operator Address City	32834 JTC Oil, Inc. 35790 Plum Cree Osawatomie, KS		API # Lease Name Well #	е	15-121-306: Terbrock P-2	10-00-00)
		Contractor	JTC Oil, Inc.		Spud Date		8/27/2014		
		Contractor License #	32834		Cement Da	te	9/16/2014		
		T.D.	380'		Location		Sec 27	T 17	R 22
		T.D. of pipe	377'		2	475	feet from	S	line
		Surface pipe size	7"			495	feet from	Е	line
		Surface pipe depth	20'		County		Miami		
		Well Type	Production						
		Driller's	Log						
TI	hickness	Strata	From	То					
	2	soil	0	2					
	4	clay	2	6					
	18	shale	6	24					
	8	lime	24	32					
	31	shale	32	63					
	14	lime	63	77					
	10	shale	77	87					
	27	lime	87	114					
	7	coal	114	121					
	28	lime	121	149					
	4	coal	149	153					
	8	lime	153	161					
	139	shale	161	300					
	3	red bed	300	303					
	3	oil sand	303	306	ok				
	3	oil sand	306	309	ok				
	3	oil sand	309	312	ok				
	3	oil sand	312	315	ok				
	5	shale	315	320					
	3	oil sand	320	323	ok .				
	3	oil sand	323	326	good				
	3	oil sand	326	329	good				
	3	oil sand	329	332	good				
	3	shale	332	335					
	7	lime	335	342					
	38	shale	342	380					

Hurricane Services, Inc. 104 Prairie Plaza Parkway Garnett, KS 66032 Office # 785-448-3100 Toll Free # 855-718-8027



Ticket	No	50278	
Location_			
Foreman_	Dway	200	

Cement Service ticket

.Date ,	Customer #	Well Name & Number	Sec./T	Sec./Township/Range		
9/16/14		Terbrack P-2			miami-	
Customer	,	Mailing Address	City	State	Zip	
TTC	oil					

Job Type:				Truck #	Driver
-	0-01	Cusing T.D. 377		231	1 om
Hole Size:	STRing	Casing Size: 2 2/	Displacement: 2,19	241	AMOS / TREW
Hole Depth:		Casing Weight:	Displacement PSI:	108	Jeff
Bridge Plug:		Tubing:	Cement Left in Casing: O	111	TYLOU
Packer:		PBTD:		25	Dwayne
Quantity O	r Units	Description of S	Servcies or Product	Pump charge	6 7500
30	mi	Mileage Cement	Pumper 231	\$3.25/Mile	NK
30	m.	Forman	P.u. 23		N/c
5	5 Sacks	OWC Cemen	n t	17 95	987 25
200		Prem Gel Fl		130 26	6000
	20	.7000 000 71	40.0		,
,	hr	Water TRuck	108	84.00 1	84 00
					84 00
	hr	Water TRuck	(1)	84 h	0 1
-					
		Water Coustomer	Supplied		
			//		
2,58	Tons	Bulk Truck Bulk Delin	2::1	\$1.15/Mile	150,00
7,28	Tons	Bulk Truck Bulk Delin	ery 241	\$1.13/Wille	130.
		22/	0 11 01	0 0 00	2 00 01
		Plugs 2 1/8	Rubber Plug	2500	2500
			9	Subtotal	1,961.99
2,0	65,25		lice	Sales Tax	82.03
- 1	103.26 5%			Estimated Tota	al 2.6414,02
Remarks:	-	to Casing and	Fetablish Pin	relations	
10 BL			ed 134 15 13/3/1		
	0	mp 55 SacKsa	52 15 555	ch Pump	7/10/
Cemer			Digo and Flas		
Pum		. /	Hom and Set	1-1001 50	noe
and	Shut	IN			