Kansas Corporation Commission Oil & Gas Conservation Division



Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33858 Name:	API No. 15			
Address 1:10380 W. 179th Street Address 2:				
Address 2: City: Bucyrus State: KS Zip: 66013 + Contact Person: Patrick Everett Phone: (913) 549-8442 CONTRACTOR: License # 32834 Name: JTC Oil, Inc. Wellsite Geologist: NA Purchaser: Pacer Energy Marketing Designate Type of Completion: New Well Re-Entry Workover Oil SWD SIOW Gas ENHR SIGW CM (Coal Bed Methane) Temp. Abd.				
City: Bucyrus State: KS Zip: 66013 + Contact Person: Patrick Everett Phone: (913) 549-8442 CONTRACTOR: License # 32834 Name: JTC Oil, Inc. Wellsite Geologist: NA Purchaser: Pacer Energy Marketing Designate Type of Completion: V New Well Re-Entry Workover Oil SWD SIOW Gas V ENHR SIGW CM (Coal Bed Methane) Temp. Abd.	Feet from Feet from East / West Line of Section Footages Calculated from Nearest Outside Section Corner: NE NW SE SW County: Douglas Lease Name: West Kelco Well #: I-7 Field Name: Wildcat Producing Formation: Squirrel Elevation: Ground: 918 Kelly Bushing: NA Total Depth: 720 Plug Back Total Depth: NA Amount of Surface Pipe Set and Cemented at: 40 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet			
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OilSWDSIOWGas	Amount of Surface Pipe Set and Cemented at:40 Feet Multiple Stage Cementing Collar Used? Yes/ No If yes, show depth set: Feet			
Gas ENHR SIGW CM (Coal Bed Methane) Temp. Abd.	Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet			
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet			
Dry Other	B Allemate il complesion, cement circulated from: TV			
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: Surface w/ 5 sx cmt.			
If Workover/Re-entry: Old Well Info as follows:	·			
Operator:	Drilling Fluid Management Plan AH II NW 4-27-10			
Well Name:	(Data must be collected from the Reserve Pit)			
Original Comp. Date: Original Total Depth:	Chloride content: 1500-3000 ppm Fluid volume: 105 bbls			
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Used on Lease			
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:			
Commingled Docket No.:	Operator Name			
Dual Completion	Operator Name:			
Other (SWD or Entity.?) Docket No	Lease Name: License No.:			
	QuarterSecTwpS. R EastWest			
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:			
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or conv of side two of this form will be held confidential for a period of 12 months if requestiality in excess of 12 months). One copy of all wireline logs and geologist well report to the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	version of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information ested in writing and submitted with the form (see rule 82-3-107 for confidenceport shall be attached with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells.			
Signature:	KCC Office Use ONLY			
Title: Authorized Agent Date: 4/19/10	Letter of Confidentiality Received			
Subscribed and sworn to before me this 19 day of April	If Denied, Yes Date:			
20 10 NOTARY PUBLIC-STATE O	F KANSAS Wireline Log Received			
Notary Public: PATRICK EVERET	Geologist Report Received			
g/2/2	UIC Distribution			
Date Commission Expires:	Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution WINSAS CORPORATION DIVISION APR 22 2010 CONSERVATION AND DIVISION APR 23 2010 CONSERVATION AND DIVISION APR 23 2010			
	WATION			
	ONSERNICHI			
	Control of the contro			

Side Two

Operator Name: J & J Operating, LLC.			Lease Name:	West Kelco	***************************************	Well #:			
Sec. 31 Twp. 13	3 S. R. 21			ıglas					
time tool open and clos	ed, flowing and shus if gas to surface to	nd base of formations pe ut-in pressures, whether est, along with final chart report.	shut-in pressure re	ached static leve	el, hydrostatic pres	sures, bottom	hole temperature, fluid		
Drill Stem Tests Taken Yes Additional Sheets)				on (Top), Depth a	,				
Samples Sent to Geological Survey		☐ Yes ✓ No	Name No Geologist at well site			Top Datum			
· · · · · · · · · · · · · · · · · · ·		☐ Yes ☑ No ☑ Yes ☐ No							
List All E. Logs Run:									
Gamma Ray /	Neutron								
		CASING	GRECORD 7	New Used					
Purpose of String	Size Hole Drilled	Size Casing	-conductor, surface, ir Weight Lbs. / Ft.	Setting	Type of Cement	# Sacks	Type and Percent		
Surface	8 5/8	Set (In O.D.)	8	Depth 40	Portland	Used 5	Additives		
Longstring 5 5/8 2 7/8		2 7/8	6.5	714	Portland	125 50/50 POZ			
		ADDITIONA	L CEMENTING / SC	UEEZE RECORI)				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives			5		
Shots Per Foot	ots Per Foot PERFORATION RECORD - Bridge Plugs Set/Typ Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
21 Shots	Shots Perforated at 687.0 to 697.0			2" DML RTG 180 Phase					
		-	, , , , , , , , , , , , , , , , , , ,						
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No				
Date of First, Resumed Pr	roduction, SWD or En	hr. Producing Me	thod:	ng Pump	ing Gas Li	ift 🗌 Oth	er (<i>Explain</i>)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ater I	Bbls.	Gas-Oil Ratio	Gravity		
DISPOSITION Vented Sold	N OF GAS:		METHOD OF COMPL		ommingled	PRODUCTI	ON INTERVALED COMMISSING COMPORATION COMMISSING		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

APR & LIVER DIVISION CONSERVATION RS

CASING MECHANICAL INTEGRITY TEST	DOCKET #
Disposal Enhanced Recovery:	S2 SW NE , Sec 31 , T 13 S, R 21 EX
NW:NO Repressuring Flood Tertiary	Peet from South Section Line Feet from East Section Line
Date injection started API #15 - OYS -21616	Lease West Kelco Well # J-7 County Douglas
Operator: 41 Operating, LLC	Operator License # 33858
Address 6380 W. 17944 St.	Contact Person
Bucyeus, KS 120013	Phone 913-709-0219
Max. Auth. Injection Press. ps If Dual Completion - Injection above Conductor Surface Size Set at Cement Top Bottom DV/Perf. Packer type	Production Liner Tubing 21/8" Size 715' Set at Type TD (and plug back) Set at Size Set at Size Set at Size Set at Size Set at
Zone of injection ft. t Type Mit: Pressure X Radioac	oft. Perf. or open hole
F Time: Start D Min. 25 Min. E Pressures: 800 800 D A T Tested: Casing X or Casing A The bottom of the tested zone is s	Set up 1 System Pres. during test Set up 2 Annular Pres. during test Set up 3 Fluid loss during test bbls. G - Tubing Annulus
	Consolidated Company's Equipment
The operator hereby certifies that was the zone tested	the zone between O feet and 715 feet Grant Grant
The results were Satisfactory X State Agent Taylo C. Howan REMARKS: Well not perferated.	, Marginal, Not Satisfactory Title Pro # Witness: Yes No X
Orgin. Conservation Div.; Computer Update	KDHE/T; Dist. Office; RECEIVED KANSAS CORPORATION COMMISSION KCC FORTH U-7 6/84
	ADD 9 2010

APR **22** 2010



LOCATION Ottowa KS
FOREMAN Fred Mader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

020 40. 0210 V	0. 000 .07 0070			→ □ IVI □ IV	•			
DATE	CUSTOMER#		NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY
2/4/10	4028	W Kelce) # エ -	7	N#E31	13	21	DG
CUSTOMER					TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	J Oper	arive c	<u> </u>	1 1	506	Fred	11100111	1
103	80 W17	19th			368	Ken		
CITY	1	STATE	ZIP CODE	1	369	Chuck		
Bucyr	US	スペ	66013		5/0	Ja 502		
JOB TYPE ho	ngstrhy	HOLE SIZE	6"	HOLE DEPTH		CASING SIZE & V	veight <u>2 7</u> 8	- 10RD
CASING DEPTH	716	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	łт	SLURRY VOL_		WATER gal/sl	(CEMENT LEFT in	casing 25	"Plus
DISPLACEMENT	1 <u>4.1588</u> L	DISPLACEMEN'	T PSI	MIX PSI		RATE 4BP	m	<i></i>
REMARKS:	buck easi	in dept	hw/wi	relimo.	Mixx Pu	mp 300	of Prem	im
Gel	flus h.	mix +	PUMP	125	sks 50/	50 Por M	Tix Come	nd
2%	hel /2)	Phino Se	al pers	ack. 1	ment	to surta		lush
pump	* Imis	Llean.	Displa	ce 2%"	Rubber e. to 70	plus to	(0512g	TD
w/4·1	5 BBL F	-resh W	ater, y	Pressur	e. to 70	OFF PSI.	Hold pre	SSore
	30 mm	M17	Relea	Se pres	sure to	3ex \$100	x Valve	
Shut	M cash	vy						
						-		
	C Drill:	كىح				Tud	Madu	
ACCOUNT	<u> </u>		1	·			1	T
CODE	QUANITY (or UNITS	DE	SCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401			PUMP CHARG	E Came	x Pump			900 00
5406	3	o mi	MILEAGE /	omp -	Truck			106 50
5402	719	7,	Casha		ge			N/C
5407	Minim	m_		niles		· · · · · · · · · · · · · · · · · · ·		30500
5502C		3hrs	80 BB	L Vac I	ruck			28800
· · · · · · · · · · · · · · · · · · ·								
,124	11	85165	50/30 1	oz Mix (ament .			112699
11/8B	510 5	₽	Premi	mGe	l			86 79
1107A	6	3#	Phena	Seal			,	70 54
4402		1	22" /	Rubber	Pluc			2300
	RECEI	VED						
	KANSAS CORPORAT	10N COMMISSION						
	APR 2	9 2010	t	000	3 / / /			
4	AFN Z	2 2010	WOT	2520	114			
	CONSERVAT	NOISIVID NOI						
	WICH	ITA, KS						
				——————————————————————————————————————				
Ravin 3737						6.3%	SALES TAX	8230
19411 3737	\sim	,					ESTIMATED TOTAL	82 3 5 2989 ⁰¹
AUTHORIZTION	∼ √. (`	1		TITI E			DATE	