Date Commission Expires: 6-26-2017

KANSAS CORPORATION COMMISSION RIGINAL CC-Circles UICO OIL & GAS CONSERVATION DIVISION ROTT 1 CONTROL OF THE PROPERTY OF THE P

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33858	API No. 15 - 045-21416-00-00
Name: J&J Operating, LLC.	County: Douglas
Address: 10830 W 179th St	NE -NE - NE - SW Sec. 32 Twp. 13 S. R. 21 V East West
City/State/Zip: Bucyrus KS, 66013	2,325 feet from S / N (circle one) Line of Section
Purchaser: Crude Marketing Transportation	2,475 feet from E / (Circle one) Line of Section
Operator Contact Person: Jim Loeffelbein RECEIVED	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 856-1531 KANSAS CORPORATION COMMISSION	(circle one) NE SE NW
Contractor: Name: Town Oil Company License: 6142	Lease Name: Neis Well #: I-5 Field Name: Little Wakarusa
Wallsite Goologist: CONSERVATION DIVISION	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 682 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 42' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 42'
Operator:	feet depth to_sufacew/_6sx cmt.
Well Name:	idet deptil to
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II NCC
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 1500-3000
Plug Back Plug Back Total Depth	Chloride content 1500-3000 ppm Fluid volume 80 bbls
	Dewatering method used Used on lease
	Location of fluid disposal if hauled offsite:
Dual Completion Docket No Other (SWD or Enhr.?) Docket No	Operator Name:
Other (SWD of Elinit.?) Docker No	Lease Name:License No.:
6-29-08 6-30-08 7-1-08 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. REast West 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 Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED, Submit CP-4 form with all plugged wells. All requirements of the statutes rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It months if requested in writing and submitted with the form (see rule 82-3-101 geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
Signature: John Loeffe	KCC Office Use ONLY
Title: Offiner Date: August 21,2	Letter of Confidentiality Received
Subscribed and sworn to before me this Aday of August	If Denied, Yes Date:
20 US Notar BRAD FORDI Va	Wireline Log Received
Mark Appl Evolution Konn	
Notary Public: Notary	Old Distribution
Date Commission Expires: 6-26-2019	1/29

	&J Operating, LLC.			ه ا	asa Nama	. Neis			_
Sec. 32 Twp.	S. R. 21	_			unty: _DoL	Well #:			
INSTRUCTIONS: tested, time tool of temperature, fluid Electric Wireline Li	Show important top pen and closed, flow recovery, and flow re ogs surveyed. Attact	s and base	of formations	penetrate	ed. Detail	all cores. Rep	ort all final copie ed static level, hy extra sheet if mor	s of drill stems drostatic press e space is nee	tests giving interval sures, bottom hole eded. Attach copy of a
Drill Stem Tests Ta			Yes ☑ No		V	Log Forma	ation (Top), Depti	n and Datum	☐ Sample
Samples Sent to G	eological Survey	П	Yes ✓ No		Na	me		Тор	
Cores Taken	•	-	Yes 📝 No					•	Datum
Electric Log Run (Submit Copy)		Z CEIVE	Yes No						Malzylor.
List All E. Logs Rur	: KANSAS CORF	ORATION C	OMMISSION						ν (* 1
	AUG	2 6 20	08					. 1	Malza o.
		RVATION DIV /ICHITA, KS							or all
		Repo	CASING ort all strings set-	RECORD		ew Used		<u> </u>	Ψ
Purpose of String	Size Hole Drilled	Si	ze Casing	W	eight	Setting	ction, etc.	# Sacks	Type and Percent
Surface	6 1/4"	55	et (In O.D.)	Lbs	s. / Ft.	Depth 42'	Cement	Used 6	Additives
Completion	5 5/8"	2 7/8"				675'	Porland	100	50/50 POZ
				<u></u>					
Purpose: Depth -			ING / SQI	S / SQUEEZE RECORD Sed Type and Percent Additives					
Shots Per Foot	PERFORATI Specify 19 Perforations from	Footage of I	RD - Bridge Plug Each Interval Perf	s Set/Type orated)	Acid, Fra (A	cture, Shot, Cemer mount and Kind of M	nt Squeeze Recor	ord Depth
TUBING RECORD	Size	Set At		Packer /	At	Liner Run	Yes No		
Date of First, Resumer	d Production, SWD or E	nhr.	Producing Meth		Flowing	Pumpi	ng Gas Li	ft \ \ \ \ Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas M	Mcf	Wate			Gas-Oil Ratio	Gravity
sposition of Gas	METHOD OF C	OMPLETIO	N			Production Inter	val		
Vented Sold (If vented, Su	Used on Lease		Open Hole Other (Specify	Perf	f. 🔲 D	ually Comp.	Commingled _		

WELL LOG

Thickness of Strata	Formation	Total Depth
6	Soi	6
11	Clay	17
29	Lime	46
11	RECEIVED Shale	57
18 KANSAS CO	CRECE LIME	75
36 A	UG 2 6 2008 Shale	111
13	Lime	124
13 CON	SERVATION DIVISION Shale	137
2	Lime	139
32	Shale	171
10	Lime	181
16	Shale	197
17	Lime	214
18	Shale	232
7	Lime	239
22	Shale	261
11	Lime	272
3	Shale	275
35	Lime	310-Winterset
9	Shale	319
22	Lime	341-Bethany Falls
5	Shale	346
4	Lime	350-KC
4	Shale	354
5	Lime	359-Hertha
4	Shale	363
7	Sandy Shale	370-Odor
129	Shale/Shells	499
2	Red Bed	501
99	Shale/Shells	600
5	Red Bed	605
27	Shale/Shells	632
4	Sand	636-50%
3	Shale	639-No Oil
5	Sand	644-50%
2	Sandy Shale	646-10% Oil
36	Sandy Shale	682-TD

CONSOLIDATED OIL WELL SERVICES, 412. LL C P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUM	MBER	16159
LOCATION_	Offqu	19
FOREMAN	Alan	Mader

TREATMENT REPORT & FIELD TICKET CEMENT

				CEMEN	Γ			
DATE	CUSTOMER#	WELL	NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
7-1-08	7841	Neis	IJ		32	13	21	NG
USTOMER				į				
AILING ADDRE	SS		<u> </u>		TRUCK#	DRIVER	TRUCK#	DRIVER
1207	N	at		·	3/8	HANN	ļ	
ITY		STATE	ZIP CODE		503	136// 2	·	
Louisbu	h	145	66053	-	020	DY 4n	1	
• • • • • • • • • • • • • • • • • • • 		HOLE SIZE 3	5/8	L _HOLE DEPTH_	682	CASING SIZE 8 V	VEIGHT 2	260
ASING DEPTH_		DRILL PIPE		TUBING.	602	CASING SIZE & V	OTHER	78
LURRY WEIGH	•	SLURRY VOL		WATER gal/sk	**************************************	CEMENT LEFT in		45
ISPLACEMENT		DISPLACEMENT		MIX PSI	****	RATE	CASING Y E	
_	hecked	Lasth	F3+06		rate. N	A • • • • • • • •	Dumper	2008
50) tr	flush h	ole foll	louse D	h. 100	ex (51)	150 007	134 11	ol-sed
570sal	4, 27090	1. 14# 4	henoses		reulate	Q 0 2	2t. F	Thuckarl
pump.	Pumped	place to	Casin	TD.	Well	eld 80	o PST	for
30 min	MIT) 		0	<u> </u>	,
		1.1	ord _s ole in the		·			
Bustom	er suppl	ied may	ev.	,		Sugar Section		
Taylor	Herman 1	witness	ed for	KCC.			,	
					ų.	ΛΛ		1
· · · · · · · · · · · · · · · · · · ·						Mar	Ma	de
ACCOUNT CODE	QUANTITY	or UNITS	DES	CRIPTION of S	ERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARGE		1,400	368		925.0
5406	6	イン・・・	MILEAGE			368		91 25
5402	67	3	casi.	Postor	<i>e</i> -	368		
407 A	1/2	n'n	ton m	Jesco		503		15750
3								1000
		14			REC	EIVED		
1D7A	23	5 4	Pheno	Seal	KANSAS CORPOR	ATION COMMISSION		28.75
110 A	308) #	Kol-se	al	AUG 2	6 2008		210.00
111	21	0#	5617			, ,,		69.30
124	80	75x	50 150	902	CONSERVA WICI	HITA, KS		81775
1188	36	· · · · · · · · · · · · · · · · · · ·	00/00	702			giller i de la seguitation designation de la seguitation de la seg	69:56
1402		,	21/20	1.	HARRA.			220
- Wa			- AP	5	MAL			2020
		evaluation of		C.I.	1130			2435.1
-		•		O. C.				4700.1
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						.		
				·	•	6.390	SALES TAX	
111	n fler	TOPP	TAWN		. /		ESTIMATED	2514.
HAV V		0011		_223	471		TOTAL	Ø314,



MIDWEST SURVEYS

LOGGING - PERFORATING - CONSULTING SERVICES P.O. Box 68, Osawatomie, KS 66064 913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.		Company Well Field	Neis	Operati No. I- Vakaru	-5	LLC.				
27,		County	Douglas			State	Kar			
-54	-	Location						Other Se	ervices	
API # 15-045-21,416		2325' FSL & 2475' FWL NE-NE-SW						Perfo	rate	
P		Sec. 32	Twp.	13s	Rae.	21e		Eleva	ition	
A	1	Permanent Datum Log Measured Fr	· · · · · · · · · · · · · · · · · · ·				Elevation NA			
Date			7-02-2	2008						
Run Number			On							
D: Oriller			682							
Depui Logger			675		RECEIVED KANSAS CORPORATION COMMISSIEM					
Bottom Logged In	terval		673.5			ansas co	RPORATION	COMMISSIES		
Top Log Interval			20				10 2 5 2	me -		
Fluid Level			Fu	AUG 2 6 2008						
Type Fluid			Water		CONSERVATION DIVISION					
Density / Viscosity	у		NA NA				WICHITA.K	(\$		
Salinity - PPM CI			N.							
Max Recorded Te			N.							
Estimated Cemen			0.					i i		
Equipment No.	Loc	ation	102	Osawatomie						
Recorded By		Gary Windisch								
Witnessed By		BORE-HOLE RE	1	erreibein		CASI	NG RECO	RD		
RUN No. B	IT :	FROM	TO	SIZ			FROM		·O	
	75" i	0.0	42.0	6.25			0.0		2.0	
One , 9.	13	0.0	1 72.0		;	<u>i</u>			5.0	