KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

OPERATOR: License #5123	API No. 15 - 135-24,909 -0000
Name: Pickrell Drilling Co. Inc.	Spot Description: SW NE SE NE
Address 1: 100 S. Main, Suite 525	SW _NE _SE _NE Sec. 19 Twp. 17S s. R. 25 ☐ East West
Address 2:	1770 Feet from A North / South Line of Section
City: Wichita State: Ks Zip: 67202 + 3738	
Contact Person: Larry J. Richardson	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 262-8427	✓ NE □NW □ SE ·□SW
CONTRACTOR: License # 5123	County: Ness
Name: Company Tools	Lease Name: Norton "JT" Well #: 1
Wellsite Geologist: Jerry Smith	Field Name: Lazy 17
	Producing Formation: Mississippi
Purchaser: NCRA	Elevation: Ground: 2508' Kelly Bushing: 2513'
Designate Type of Completion:	
New Well Re-Entry Workover	Total Depth: 4470' Plug Back Total Depth: Same O.H.
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:1765
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 245 sx crat. Pltz-UG - 7/28/09
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 4900 ppm Fluid volume: 400 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
5-16-09 5-25-09 7-01-09	Quarter Sec TwpS. R East _ West
Spud Date or Pate Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	
Signature: MM SUBIL	KCC Office Use ONLY
Title: C.W. Sebits - President Date: 7-22-09	Letter of Confidentiality Received
Subscribed and sworn to before me this 24 thday of July	, If Denied, Yes Date:
20_09	Wireline Log Received KANSAS CORPORATION COMMISSION
Notary Public: Chrolla Lees	Geologist Report Received
Date Commission Expires: 6-06-10 NOTARY PUBLIC	- State of Kansas
Bate Commiscolori Expiree:	RECEIVED

Side Two

Operator Name: PICK	crell Drilling Co. Inc). 		Lease Name: Norton "J I" Well #: 1								
Sec. 19 Twp. 1			✓ West	County:	Nes	s						
instructions: Sh time tool open and clo recovery, and flow rat surveyed. Attach fina	osed, flowing and shu es if gas to surface te	t-in pressu st, along w	ires, whether sl	hut-in press	ure read	hed static level,	hydrostatic p	ressures	, bottom h	ole temp	erature, fluid	
Drill Stem Tests Taker (Attach Additional		ţ	 ✓L	og Formation		Sample						
Samples Sent to Geo	ŕ		Nam T/Anh	_		To 183	•					
Cores Taken Electric Log Run (Submit Copy)	es No		Heeb Lansi	ner		380 384)2 I1	-1	1289 1328			
List All E. Logs Run:					Stark			408			563	
Radiation Gu	ard				Fort S			433 436			822 849	
Sonic Log					Cke S Missi	snaie ssippi		444		·	929	
			CASING	RECORD	VIII33I					•		
		Repo				rmediate, production	on, etc.					
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement		# Sacks Used		and Percent dditives	
Surface Casing	12 1/4"	8 5/8" N	ew	23#		258'KB	common	18	180 2% gel, 3% CC		, 3% CC	
Production Csg	7 7/8"	4 1/2" U	sed	10.5#		4455'	60-40 poz & co	mmon 2(non 200 CFR-2 & 109		& 10% salt	
DV Tool						1765'	SMD cmt	24	\$ 5	1/4#FC	;	
			ADDITIONAL	CEMENTIN	IG / SQL	EEZE RECORD						
Purpose: —— Perforate	Depth Top Bottom	Туре	of Cement	Cement #Sacks Used Type and Percent Additives								
Protect Casing Plug Back TD Plug Off Zone												
Tidg Oil 2011c												
Shots Per Foot	PERFORATIO	ON RECOR	D - Bridge Plug Each Interval Perf	s Set/Type			ture, Shot, Ce			 t	Doeth	
None	Open Hole 445	-	acii iilei vai Peri			A-500 gal.			USEUJ		Depth	
None	Open Hole 443	13-447U				A-500 gai.	15% NEF	E				
												
	**************************************					K	ANSAS COF	PORATIO	1 COMMISSION			
									JU	L 27	2009	
TUBING RECORD: 2	Size: 3/8"	Set At: 4460		Packer At	•	Liner Run:] Yes ✓] No	RE	CEI	VED	
Date of First, Resumed 07-01-09	Production, SWD or En	nr.	Producing Meth	nod:	Flowing	g 🗸 Pumpin	g 🗌 Ga	as Lift	Othe	er (Explain)		
Estimated Production Per 24 Hours	Oil 12.0	Bbls.	Gas N il	Mcf	Wat	er Bt	ols.	Gas-C	Dil Ratio		Gravity 38@78deg.F	
												
DISPOSITI	ON OF GAS: d ✓ Used on Lease		N Open Hole	METHOD OF		TION:	Ì		RODUCTIO		/AL:	
Vented Solo	Perf.	erf. Dually Comp. Commingled Open Hole 4455-4470										

ALLIED CEMENTING CO., LLC.

AT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

6 11 55			OAKLA, KS
DATE	WP. RANGE	CALLED OUT ON LOC	1.46
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HOLE SIZE 12119			0811 Duls
	T.D. 3-59'	CEMENT	
TUBING SIZE		AMOUNT ORDERED	180 com 390 cc
DRILL PIPE	DEPTH DEPTH	- 2 necel	tow 2 ecc
TOOL	DEPTH		
PRES. MAX	MINIMUM		
MEAS. LINE	SHOE JOINT	COMMON1 &	0 1365 2457
CEMENT LEFT IN CSG.	15.	POZMIX	@
PERFS.		GEL	2 2
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BULK TRUCK	pt restar		
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Allied Cementing Co., LLC.			
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PTCUBELL DREG. CO. ZAX.	
CITY, STATE, ZIP CODE	

TICKET

Nº 16259

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PO Box 466 Ness City, KS 67560

TICKET CONTINUATION

No. 16259

Service	o. Inc. Off		5-798-2300		PTCLEEL DRUG, CO. LOC.	WELL	0 7-5	DATE 5-25-09	PAGE OF	
PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	LOC	CCOUNTING. ACCT DF	TIME	DESCRIPTION	OTY	UM CTY. I≛UM		AMOUNT	
<u>325</u>)	-		STANDARD CRYCHT		1545	11,00		
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DATE - 25 - 09 PAGE NO. WELL NO. TICKET NO. LEASE JOBTYPE 4/2 2-STAGE LONGSTRING RIG. Co. INC. NORTON PRESSURE (PSI) PUMPS TUBING DESCRIPTION OF OPERATION AND MATERIALS 1700 COTATON NO 1830 START 41/2 "CASTAG THE WILL TD-4469 SET < 4459 TP-4461 4/2 10/2 ST-37' CENTRALIBES - 1, 2, 3, 63 CMT BSKTS - 64 0V7001 = 1801 TOPJT # 64 2015 DROPBALL - CXCOLATE 4 2037 12 SOU PUMP SOOGK MUDFIUSH 41/2 2040 29 400 mx cement 10-125 ses 60/40 & 13.6 PAG 41/2 TL- 75 570 10% SALT = 15, 8 P.O. 200 2055 WASH OUT PUMP - LINES 2056 RELEASE 1ST STAGE LATCH DOWN PLUG 2058 7 0 DISPLACE PLUE 6/2 2108 70.3 1500 PLUG DOWN - PETUP LATER IN PLUG 2110 OK RECEASE POT - HELD - WASH TRUCK 2115 DROP DU OPEDENG PLUG 2122 1200 OPEN BY TOOK - CORNIGTE 2122 17 300 PUMP SOO GAL KCL- FLUSH 2125 PLUG RH (305KS) 2128 136 300 MX CSMUT 245 SKD SMD 14# FLOCELE . 11.2 PAG 2157 23CIL, LONG TUO JIBAW 2128 RELEASE DV CLOSTOG PING 2200 6 0 DISPLACE PLUG 2205 28.6 1500 PING DOWN - PEUP CLOSE DU TOOL 2207 RELEASE AST - HELD WANKAS CORPORATION COMMISSION C'ACCUATED 40 SIS COMOT TO PET JUL 27 2009 WASH TRUCK 2300 JOB COMPLETE LOY YEALT. WANDE, BRETT, DAVE SCOTT

PICKRELL DRILLING COMPANY, INC.

100 SOUTH MAIN - SUITE 505 WICHITA, KANSAS 67202-3738 (316) 262-8427 • FAX (316) 262-0893

July 24, 2009

Marjorie Marcotte Kansas Corporation Commission 130 S. Market, Room 2078 Wichita, Kansas 67202-3802

Re:

API#: 15-135-24909 #1 Norton "JT" SW NE SE NE Section 19-17S-25W Ness County, Kansas

Dear Ms. Marcotte:

This letter stands as confirmation that the Electric Logs (LAS files) on the above captioned well have been emailed to the KCC on July 24, 2009.

I have enclosed a copy of the DST's taken on the Norton "JT" as well as the Geologist report with the submitted ACO-1

Respectfully Submitted,

PICKRELL DRILLING COMPANY, INC.

Della Lewis

Geological Department

/dl

KANSAS CORPORATION COMMISSION

JUL 2 7 2009 RECEIVED