CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

September 1999
Form Must Be Typed
ORIGINAL

Form ACO-1

WELL HISTORY - DESCRIP	HONOI WELL & LEAGE
Operator: License # 5123	API No. 15 - 033-21,403 - 00 - 00
Name: Pickrell Drilling Company, Inc.	County: Comanche
Address: 100 S. Main, Suite 505	170'E. NW NW SW Sec. 6 Twp. 33 S. R. 18 East V West
City/State/Zip: Wichita, Kansas 67202-3738	2310 feet from S/ N (circle one) Line of Section
Purchaser: Oneok	500 feet from E (W)(circle one) Line of Section
Operator Contact Person: Larry J. Richardson	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>262-8427</u>	(circle one) NE SE NW (SW)
Contractor: Name: Company Tools	Lease Name: Lousch "I" Well #: 1
License: 5123	Field Name: Colter
Wellsite Geologist: Ken LeBlanc	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 2048 Kelly Bushing: 2053
New Well Re-Entry Workover	Total Depth: 5450 Plug Back Total Depth: N/A
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 677 Feet
✓ GasENHRSIGW RECEIVED	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic of 2 2004	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: KCC WICHITA	A feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan 15 T. H.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 225-03
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 8000 ppm Fluid volume 1800 bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: Thoroughbred Associates
Other (SWD or Enhr.?) Docket No	Lease Name: #2 Weldon SWD License No.: 31514
8-10-04 8-22-04 9-03-04	Quarter Sec. 22 Twp. 32 S. R. 19 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Comanche Docket No.: D-27,987
Necessity Date	County Docker No
107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-107 apply. 2 months if requested in writing and submitted with the form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	

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.

Signature

C.W. Sebits - President

Date: 11-10-04

Subscribed and sworn to before me this 10 day of November

Wireline Log Received

Geologist Report Received

UIC Distribution

Date Commission Expires: 6 6 - 06

Marky PUBLIC - State of Kassas

3 . 5

Operator Name: Pickre	ell Drilling Com	pany, Inc	•	Lease	Name: L	ousch "I"		Well #:		
Sec. 6 Twp. 33				County	y: Coma	nche				
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov Electric Wireline Logs s	nd closed, flowing ery, and flow rate:	and shuts if gas to	in pressures, v surface test, al	whether sl long with t	hut-in pre	ssure reached s	static level, hydros	static pressure	es, bottom	hole
Orill Stem Tests Taken (Attach Additional Sh	aats)	 ✓ Ye	es 🗌 No		⊘ Lo	og Formatio	on (Top), Depth ar	nd Datum	s	ample
•		[]] v _e	a DNa		Name	-		Top		atum
Samples Sent to Geological Survey ✓ Yes ☐ No				Heebner			4307 (-2254)			
electric Log Run	ores Taken ☐ Yes ☑ No lectric Log Run ☑ Yes ☐ No				Lansing 4522 (-2469 Stark Shale 4835 (-2782					
(Submit Copy)								5096 (-3053)		
ist All E. Logs Run:				Paw				5136 (-3086)		
CNL / Density Dual Induction Microlog	•					rokee Shale issippian		5211 (- 3158)		
		Pono		RECORD	✓ Ne	w Vsed	ion etc			
0	Size Hole		e Casing	T	ight	Setting	Type of	# Sacks		nd Percent
Purpose of String	Drilled	Set	(In O.D.)		. / Ft.	Depth	Close A	Used		, 3% CC
Conductor Csg	17 1/2"	13 3/8"		48#		150'	Class A Lite Class A	175sx 350sx		
Surface Casing	12 1/4"	8 5/8" Used		28#		677		200	3% CC +1/4#FC/sx, 24	
Production Csg.	7 7/8"	4 1/2" 1		10.5#		5362	Class A	200	10% 5	an
- Primares	Danith	T		T		JEEZE RECORE				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used	<u>.</u> .	iype and P	ercent Additives		
		<u></u>		<u></u>						
Shots Per Foot			RD - Bridge Plug Each Interval Per		9	l '	cture, Shot, Cement mount and Kind of Ma		rd	Depth
2	5214-5219		REC	CEIVE	ED	750 gal 20%	DSFe w/foam	ner		5214
2	5225-5228				1 2 2004		1000 gal Gelled water w/foamer			
2	5244-5250	44-5250 KCC V				1250 gal. 20% Gelled acid, 1000 gal gelled			<u> </u>	
					71117	water, 1000 gal 20% gelled Acid				
						68 Bbls Ove	erflush			5250
TUBING RECORD	Size 2"	Set At		. Packer 517		Liner Run	Yes Vo			
Date of First, Resumerd F		Enhr.	Producing Met	hod	Flowin	g Pumpi	ng Gas Lif	t Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 107	Mcf	Wat	er E	bls. G	as-Oil Ratio		Gravity
Disposition of Gas	HETHOD OF	COMPLETION	l		-0:-	Production Inte	val			
Vented ✓ Sold	Used on Lease		Open Hole	√ Pe	rf. 🔲 I	Dually Comp.		5214-5250	O/A	
(If vented, Subi	mit ACO-18.)		Other (Spec	ify)					, , 	

ALLIED CEMENTING CO., INC. 17362

rederai tax i.i.	/·#)	
REMIT TO P.O. BOX-31	S	ERVICE POINT:
RUSSELL, KANSAS 67665		m/
,		
SEC TWP RANGE C	ALLED OUT A L. ON LOCATIO	JOB START AM JOB FINISH
DATE 8-22-04 SEC TWP. RANGE CA	8:30 Am 11:00	4:05 F 4:50 PM
		COUNTY STATE
LEASE LOCATION OLCULA	top KS. 4/25, 3/.	5 Romanche N.
OLD OR NEW (Sircle one)		
OLD OR TILW SHERE ONE)		
CONTRACTOR VICEA //	OVALED PICKA-11	Drilling Co.
CONTRACTOR YICKNE	OWNER TICKTELL	Wrilling CO.
TYPE OF JOB Phoduction	CC 473 IM	
HOLE SIZE 7 T.D.	CEMENT	
CASING SIZE 44 × 105 DEPTH 5370'	AMOUNT ORDERED 25	
TUBING SIZE DEPTH	CHGals Clapser	500 Gals Myd-clear
DRILL PIPE DEPTH	200005x (1955 A7	+10/Salt
TOOL DEPTH	T U ZUUT	
1 0 47 7	DEDMMON A 215 5	X @ 7.85 1687-75
MEAS. LINE SHOE JOINT 3/-34	POZMIX 10 5	x @ 4.10 41.00
CEMENT LEFT IN CSG.	GEL / 5.	x @ 11.00 _11.00
PERFS.	CHLORIDE	@
DISPLACEMENT 87 2 Bas 27 KCL	ASC	<u> </u>
EQUIPMENT	Salt 20 SX	@ 550 2000 0
·	500 Gal mudiclea.	n @ 1:00 500.00
	9 Bals Claser	@ 73-90 206-10
PUMP TRUCK CEMENTER CAR (Galden	1 3 2 2 2	@
#368-265 HELPER Sevin B	, /	@
BULK TRUCK	(
#356-252 DRIVER Chris	′ /	
	<i></i>	@
# DRIVER \(\text{} \text{}		
" DRIVER	HANDLING 246	@1.35 33 2.16
	MILEAGE 246 × -05	553-SO
REMARKS:		TOTAL 3631
		— 7
		3481.45
Run Casing Drop Dall Break Cite,	SEF	RVICE
Rotate Pipe Circulate for 45 min.		
Pump 500 Gal Mud Clean, Play PATH MOUSE	DEPTH OF JOB 5370	2 .
with 25 5x 60-40-6, MIX & Numa	PUMP TRUCK CHARGE	1390.00
w 200 5x At 10% Salt was Ring +	EXTRA FOOTAGE	@
Kines, Pelain Alva, Dien 41/21/KCC.	MILEAGE 45	<u>@ 4'-00 180-00</u>
Son Paration At Mik alt Duran total	WIELAGE	
OF 87/2 Obis Buns Divy & Floot Held		
of these we properly further was		<u> </u>
5		
CHARGE TO: Pickfell Drilling	RECEIVED	
-3		TOTAL 1570.00
STREET	NOV 1 2 2004	IOIAL JUJUSO
OTTV OTLATO	ATILONAL	
CITYSTATEZIP	KCC WICHITA	DAT EQUIPMENT
	I LOG & FLO	NATIONAL PARTIES
.,	'MANIFOLD	@
4/90	MANIFOLD	@ 48.00 48.00

To Allied Cementing Co., Inc.

You are hereby requested to rent cementing equipment and furnish comantar and halmer to assist aumer or

ALLIED CEMENTING CO., INC. 17354

			Federal Tax	I.D.	,		•		
REMIT TO P.O. BOX 31			SERVICE POINT:						
RUSS	RUSSELL, KANSAS 67665			<u> </u>					
	SEC.	TWP.	RANGE	CALLED OUT	ONLOCATION	IOR START	JOB FINISH		
DATE 8-11-04	6	33 s	182	5:00 pm	ON LOCATION 7:00	JOB START	12:00		
LEASE Joush	WELL#	1	LOCATION Colde	inter KS.	4/25	COUNTY Comanche	STATE		
OLD OR NEW)(Cir			7/5			<u> </u>			
	.). <i>(</i>			2					
CONTRACTOR	Pickre			OWNER //	ektell Divili	ng Co.			
	viface L'14		182	CEMENT		•			
	25/8	T.D.	 	-	SENED				
	5 18		TH 677'	AMOUNT ORI		1, # Cl			
TUBING SIZE		DEP			250 sx 65:35:6+3/cc+14# Flo-seal				
DRILL PIPE TOOL		DEP		100 sx da	55 H+3/C	c+21/90	<u> </u>		
PRES. MAX –53	<u> </u>	DEP MIN		- COMMON A		a 705	701 11		
MEAS. LINE	,		IMUM 200	COMMON	OO A		785,00		
CEMENT LEFT IN	CSC	3HO	E JOINT 28.52		7	_@	22 00		
PERFS.	CSG.	•		GEL	2	@ //.00	22,00		
DISPLACEMENT	41	261	Lank 1 a	_ CHLORIDE		_@ <i>33.00</i>	396.00		
DISPLACEMENT		DO	s treshwater		<u> </u>	. @	197505		
	EQU	IPMENT		Alw as	A.4	.@ <u>7.30</u>	1825.00		
				Flo SeA		_@_ <i>1.40</i> _	88,20		
PUMP TRUCK (CEMENTE		Bolding	K	CC	_@			
#368-265 B	HELPER	Bill	Mackados	NOV	1 0 2004				
BULK TRUCK				IAOA	ı u Zuu4	. @			
# 359 I	ORIVER	Denn	is Cushinber	, CONFI	DENTIAL	@			
BULK TRUCK			7			. @			
#	DRIVER			HANDI INC	380	@ 1.35	5/3,00		
				HANDLING_	5 x 380 x .o				
	DEA	A DIZC.		MILEAGE 7.	J J S S O X i O		855.00		
	KEN	IARKS:				TOTAL	4484,20		
Pur 677' 8	5/8 000	rine a	Break eircula	L'a	SERVIC	יזני			
WRia Rimo	mi	. /	5x ALW		SERVIC				
1 + 100 SX	A 3+2	Releas.	e Alva +	DEPTH OF JOE	3 677'				
Displace wir	th .	41 8	bls water		CHARGE 0-3	OT "	570,00		
Bung slu	19 +	shut i	n_		AGE 377'				
	ل			MILEAGE 4			180,00		
Ciacul	ate c	<u>3S sx</u>	to Pi+			@			
						@			
				RECEI	VED	@			
CHARGE TO: P	ckret	1 Dril	lin co	KEULI	VLD				
			1	NOV 12	2004	ΤΩΤΛΙ	938,50		
STREET				•		IOIAL	100,00		
CITYSTATEZIP			KCC WICHITA PLUG & FLOAT EQUIPMENT						
				MANIFOLD		@	1,000		

@45.00 45.00 @180.00 360.00

To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or

ALLIED CEMENTING CO., INC. Federal Tax I.D.# 17353

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:				
SEC, TWP. RANGE	CALLED OUT ON LOCATION	JOB START	IOB FINISH .		
DATE 8-11-04 6 335 /84/	11:00 P 12:00 4	15:00	JOB FINISH 4 19		
LEASE GUCK WELL# LOCATION Colds	vater, Ks- 4/25,	GOUNTY GManche	STATE		
OLD OR NEW (Circle one)					
CONTRACTOR Pickrell	OWNER Pickfell	_			
TYPE OF JOB Conductor					
HOLE SIZE /7/2 T.D. /55'	CEMENT				
CASING SIZE /3 18 × 48 DEPTH /50	AMOUNT ORDERED				
TUBING SIZE DEPTH	175 SX Chiss A+3	1/cc +2/4	re L		
DRILL PIPE DEPTH					
TOOL DEPTH					
PRES. MAX ZOO MINIMUM	COMMON / 75 A	_@_ <i>7.85</i>	1373,75		
MEAS. LINE SHOE JOINT	POZMIX	@			
CEMENT LEFT IN CSG. /S	GEL <u>3</u>	_@_ <i>[1,00</i>	33.00		
PERFS.	CHLORIDE 6	_@ <i>_33.00</i>	198,00		
DISPLACEMENT 1/4 Ph/s	ASC		<u> </u>		
EQUIPMENT		_@			
		_@			
PUMPTRUCK CEMENTER Lack Balding	KCC				
#368-265 HELPER (Bill Mackey of	NOV 1 0 2004	_@			
BULK TRUCK		_ @	· · · · · · · · · · · · · · · · · · ·		
#c359 DRIVER Dennie Cushinber	CONFIDENTIAL	_ @			
BULK TRUCK			<u> </u>		
# DRIVER		_@			
DIVER	HANDLING 189	_@ <u>/,35</u>	248,40		
	MILEAGE _ 45 x 1844	x.05	414.00		
REMARKS:		TOTAL	2267,15		
Run 150' 13% lasing					
Break Circulation with Ria	SERVICE				
Mix, 175 sx A3+2 + Displace					
with 214 Bbls water	DEPTH OF JOB				
	PUMP TRUCK CHARGE		570,00		
Circulate Cement	EXTRA FOOTAGE	_@			
	MILEAGE 45	@ 4.00	180,00		
·		_ @			
		_@			
\mathcal{D}_{i}	PECEIVED				
CHARGE TO: Pickeell Dilling	KLOLIVED				
	NOV 1 2 2004	TOTAL	750,00		
STREET					
CITYSTATEZIP	KCC WICHITA PLUG & FLOAT EQUIPMENT				
	MANIFOLD				
		_@			
To Allied Cementing Co., Inc.					
You are hereby requested to rent cementing equipment		_@			
and furnish cementer and helper to assist owner or		_ @			