RECEIVED AUG 1 3 2012

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33491	API No. 15 - 13-031-20297-00-00			
Name: King Oil Operation	Spot Description: SW-NE-NE-NE			
Address 1: 1746 150th Ave.	SW_NE_NE_NE_Sec. 11 Twp. 13 S. R. 20 East W West			
Address 2:	360 Feet from North / South Line of Section			
City: Ellis State: KS Zip: 67637 +				
Contact Person: Rodney King	Footages Calculated from Nearest Outside Section Corner:			
Phone: (785) 259-3038	☑NE □NW □SE □SW			
CONTRACTOR: License # 5184	County: Ellis '			
Name: Shields Oil Producers Inc.	Lease Name: King Well #: A #2			
Wellsite Geologist: Clifford Ottaway	Field Name: Werth Southeast			
Purchaser: Plalins Marketing	Producing Formation: Lansing			
Designate Type of Completion:	Elevation: Ground: 2131 Kelly Bushing: 2136			
New Well Re-Entry Workover	Total Depth: 3863 Plug Back Total Depth: 3862			
☑ oil ☐ wsw ☐ swd ☐ slow	Amount of Surface Pipe Set and Cemented at: 255			
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes No			
GSW Temp. Abd.	If yes, show depth set: 1439 Feet			
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 3863			
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 365 sx cmt.			
If Workover/Re-entry: Old Well Info as follows:				
Operator:	Drilling Fluid Management Plan			
Well Name:	(Data must be collected from the Reserve Pit)			
Original Comp. Date: Original Total Depth:	Chloride content: 0 ppm Fluid volume: 160 bbls			
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: Evaporate			
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:			
Commingled Permit #:	Operator Name: Blackhawk Production Company			
Dual Completion Permit #:	Lease Name: Rural Brull Shro License #: 32504			
SWD Permit #:	Quarter Sec. 30 Twp. 14 S. R. 8			
ENHR Permit #:	County: Ellis Permit #: 26000-232			
GSW Permit #:	County,			
4-10-12				
Recompletion Date Recompletion Date				
Kansas 67202, within 120 days of the spud date, recompletion, workover or confidential for a period of 12 months if recompletions are confidential for a period of 12 months if recompletions.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion 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 confidensil report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.			
AFFIDAVIT	KCC Office Use ONLY			
I am the affiant and I hereby certify that all requirements of the statutes, rules and lations promulgated to regulate the oll and gas industry have been fully complied	i toward Confidentiality Desciond			
and the statements herein are complete and correct to the best of my knowledge	ge. Date:			
$O \setminus I \setminus I \setminus$	☐ Confidential Release Date: ☐ Wireline Log Received			
Signature: Kodney L. Kung	Geologist Report Received			
Title: Operatof Data 18-9-12	UIC Distribution			
	ALT I VII III Approved by: DIC Date: 9/51/10			

:

Operator Name: <u>Kin</u>	g Oil Operation		Lease Name: .	King		_ Well #: _A#	2
Sec. 11 Twp.13	s. R.20	East West					
me tool open and closcovery, and flow rat	osed, flowing and sh	nd base of formations pen ut-in pressures, whether s est, along with final chart(I well site report.	hut-in pressure re	ached static level,	hydrostatic pres	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets)				Log Formation (Top), Depth and Datum			Sample
Samples Sent to Geological Survey			Name Top			Top 3438	Datum -1302
Cores Taken Electric Log Run Electric Log Submitted Electronically		Yes No Arb Yes No Yes No		3852			-1717
(If no, Submit Cop	y)						RECEIVE
	Dual Induction of the Density N	on Log, Cemer Neutron Log	++ Bond,				AUG 13 20
	<u> </u>		RECORD 1	lew Used			KCC WICH!
Purpose of String	Size Hole Drilled	Report all strings set- Size Casing Set (In O.D.)	conductor, surface, ir Weight Lbs. / Ft.	setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8	23	255	common	170	
Port Collar	7 7/8	5 1/2	14	1439	common	165	
Long String 7 7/8 5 1/2		5 1/2	14	3863	common	200	
		ADDITIONAL	CEMENTING / SO	UEEZE RECORD			·
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Shots Per Fool		ION RECORD - Bridge Plug Footage of Each Interval Per		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth			
4	3594-3600			750 MCA			
4	3618-3628			750 MCA			
4	3640-3650			750 MCA			
4	3471-3475			750 MCA			
	Size: 2 7/8	Set At: 3818	Packer At:	Liner Run:	Yes No	D	
Date of First, Resumed	1 Production, SWD or E	NHR. Producing Met		Gas Lift 🔲 🤇	Other (Explain)		
Estimated Production Per 24 Hours	0il 10 Bbl	Bbls. Gas s. None	Mcf W	ter B	bls.	Gas-Oil Ratio	Gravity
DISPOSIT	ION OF GAS:	[] a		ly Comp. Cor	nmingled	PRODUCTIO	ON INTERVAL:
	ubmit ACO-18.)	C) Other (Secretar			mit ACO-4)	· · · · · · · · · · · · · · · · · · ·	

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

 $\frac{1}{2}$ 327

State Sec. Range County On Location Finish Twp. Date Location Contractor Owner To Quality Oilwell Cementing, Inc. liction String You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. T.D. Charge Depth 2 Csg Depth Tbg. Size Street Depth / City State Shoe Joint 4 The above was done to satisfaction and supervision of owner agent or contractor. Cement Left in Csq. Cement Amount Ordered Displace 93 4 RC Meas Line EQUIPMENT Cemente Common Pumptrk Helper Driver No. Poz. Mix Bulktrk Driver Driver No. Gel. Bulktrk **JOB SERVICES & REMARKS** Calefum Hulls Remarks: Salt Rat Hole 3051 Flowseal Mouse Hole i 555/C Centralizers Kol-Seal Baskets Mud CLR 48 D/V or Port Collar CFL-117 or CD110 CAF 38 Sand Handling Mileage FLOAT EQUIPMENT Guide Shoe Centralizer Baskets AFU Inserts Float Shoe Latch Down Oral Pumptrk Charge Mileage Tax RECEIVED Discount AUG 93 2012 Total Charge KCC WICHTA

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2 Cell 785-324-104		Н	ome Office	P.O. B	ox 32 R	ussell, KS 67665	No.	651			
	Sec.	Twp.	Range	(County	State	On Location	Finish			
Date 5-9-12	11	1./3	20	Fil	1:5	V5		11:30a.m			
Lease KIV	/- A V	Well No.		Location	on Yarm	mto + Mayo	Wtole R)	10 4W5m			
	n well			. 1	Owner						
Type Job Port Lo	, ,		···		To Quality	Oilwell Cementing, Ir	nc.	at and furnish			
Hole Size 7/8		T.D.	·		cementer	ereby requested to rel and helper to assist o	nt cementing equipmer wner or contractor to d	o work as listed.			
Denth Denth				Charge To							
27/P			Street								
10g. 0/20 // 1				City							
Cement Left in Csg.	,	Shoe Jo				was done to satisfaction	and supervision of owne	r agent or contractor.			
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I // No D	river river	.10			Gel.						
	river 2711	& REMA	RKS		Calcium						
Remarks:	·····	. <u></u>		· ·	Hulls						
Rat Hole					Salt						
Mouse Hole					Flowseal FOT						
Centralizers					Kol-Seal						
Baskets					Mud CLR 48						
D/V or Port Collar					CFL-117 or CD110 CAF 38						
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					-	RECEIVED	Discount				
X					1						
X Signature						AUG 13 267 Total Charge					

KCC WIGHTA

QUALITY WELL SERVICE, INC.

Home Office 324 Simpson St., Pratt, KS 67124

Heath's Cell 620-727-3410 Office / Fax 620-672-3663 Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

	Sec.	۲Wp.	Range		County	State	On Location	Finish
Date : 1 - 12	11	13	٥٤	1	11.5	3.5		150m
ease A Ou	w	eli No.	A-2	Locatio	n <u> </u>	40.75 4W	2 11 2 10	
Contractor She US	Deill	144 E	ر ک		Owner			
Type Job Surface		7			To Quality We	Il Service, Inc. w requested to ren	t cementing equipment	and fumish
Hole Size 12//4		TD.	45		селяение апс	telper to assist ov	mer or contractor to do	work as listed.
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Tool		Depth			City [-	11.	State / S	11.77
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<u> </u>	EQUIP	MENT						
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Bulktrk No. 1			m 15		Poz. Mix			
Bulktrk No.					Gel. 3			
Pickup No.					Calcium (p			
	ERVICES	& REMA	RKS	-	Hulls			
Rat Hole				_	Salt			
Mouse Hole					Flowseal		•	<u></u> _
Centralizers					Kol-Seal			<u> </u>
Baskets			-		Mud CLR 48			
D/V or Port Collar				-	CFL-117 or	CD110 CAF 38		
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X Signature , , , (•						Total Charge	· · · · · · · · · · · · · · · · · · ·
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