KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

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

OPERATOR: License #33663	API No. 15 - 003-25072-00-00				
Name: King Oil Inc.	Spot Description:				
Address 1: 27224 N. E. Utah Rd.	SE-NW_SWNE Sec. 4 Twp. 21 S. R. 21 X East West				
Address 2:	3,410 Feet from North / X South Line of Section				
City: Garnett State: Ks. Zip: 66032	2,176 Feet from XX East / West Line of Section				
Contact Person: Ricky L. King	Footages Calculated from Nearest Outside Section Corner:				
Phone: (785_) 448-7529	□NE □NW X SE □SW				
CONTRACTOR: License #33734	County: Anderson				
Name: H A T Drilling LLC	Lease Name: North Unit Well #: KW-1				
Wellsite Geologist:N/A	Field Name: Bush City shoestring				
Purchaser: High Sierra	Producing Formation: squirrel				
Designate Type of Completion:	Elevation: Ground: 1004 est Kelly Bushing:				
Re-Entry Workover	Total Depth: 760 Plug Back Total Depth: 754				
☐ oil ☐ wsw ☐ swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet				
☐ Gas ☐ D&A 🔀 ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes X No				
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet				
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: _surface				
Cathodic Other (Core, Expl., etc.):	feet depth to: 754! w/ 108 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: N/A ppm Fluid volume: N/A bbls				
Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW Conv. to GSW Conv. to SWD Dewatering method used: offsite					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Permit #:	Operator Name: King Oil Inc.				
Dual Completion Permit #:					
SWD Permit #:	Quarter 5W Sec. 8 Two 21 S. R. 21 Filest Wheet				
ENHR	County: Anderson Permit #: D-26310				
Spud Date or Date Reached TD Completion Date or	FEB 2 9 2012				
Recompletion Date Recompletion Date	KCC WICHITA				
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 confuside two of this form will be held confidential for a period of 12 months if requitality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	ested in writing and submitted with this form. At I. CEMENTING TICKETS MUST				
AFFIDAVIT	KCC Office Use ONLY				
I am the affiant and I hereby certify that all requirements of the statutes, rules and requires and requires and requires promulgated to regulate the oil and gas industry have been fully complied we	gu- vith Letter of Confidentiality Received				
and the statements herein are complete and correct to the best of my knowledge.	Date:				
	Confidential Release Date:				
Signature: Olich I King	✓ Wireline Log Received Geologist Report Received				
Fitle: Pres. Date: 2-28-12	UIC Distribution				
Voic. of all 1	ALT [1] [] Approved by: Dig Date: 3717				

Sec. 4 Twp. 2	1. S. R. 21	d base of formations p	County enetrated De	: _An etail al	derson cores. Report a	nit all final copies of de	rill stoms took	
Drill Stem Tests Taken	macri inal geological i	well site report.	N(o). Allacin e			ce is needed. Atta	ch complete	copy of all Electric \
(Attach Additional S	Sheets)	Yes 🗓 No	, , ,	X	Log Formati	on (Top), Depth ar	nd Datum	☐ Sample
Samples Sent to Geol Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	d Electronically	☐ Yes ☑ No ☐ Yes ☑ No ☑ Yes ☐ No ☐ Yes ☑ No ☐ Yes ☑ No		Na:	me ee attac}	ned log	Тор	Datum
List All E. Logs Run: Gamma F	Ray / Neutro		Log				-	
		Report all strings set-	RECORD	N [_]	ew Used			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / F	l	Setting Depth	Type of Cement	# Sacks Used	Type and Percer
surface		7"			21'	portland		Additives
production		2 7/8"			754'	portland		50% flyas
		ADDITIONAL	CENTAL TO LE					<u> </u>
Purpose: Depth Type Perforate Top Bottom Type Protect Casing		Type of Cement	ADDITIONAL CEMENTING / SC pe of Cement # Sacks Used					
Plug Back TD Plug Off Zone				-				
Shots Per Foot	PERFORATION F Specify Foota	RECORD - Bridge Plugs age of Each Interval Perfo	Set/Type orated		Acid, Fracti	ure, Shot, Cement So ount and Kind of Mater	lueeze Record	
2	726' to 736		21per:	fs	,	on and Kind of Mater	al Used)	Depth
***	e programi							
UBING RECORD:		et At:	Packer At:		Liner Run:	Yes Dai-		
ate of First, Resumed Prod	luction, SWD or ENHR.	Producing Method Flowing	_	 Ga		Yes No		
stimated Production Per 24 Hours	Oil Bbls.	Gas Mo		Nater	Bbls.		Oil Ratio	Gravity
DISPOSITION OF	Used on Lease	MET Open Hole Other (Specify)	HOD OF COME		mn Commis	naled	RODUCTION	INTERVAL;

HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

North Unit #KW-1 API # 15-003-25072-00-00 SPUD DATE 6-8-11

Footage	Formation	Thickness	Set 21' of 7'	·
2	Topsoil	2	TD 760'	
9	clay	7	Ran 754' of 2 7/8	
14	shale	5		
37	lime	23		
58	shale	21		
63	lime	5		•
88	shale	25		
94	lime	6		
116	shale	22		
122	lime	6		
128	shale	6		
168	lime	40		
176	shale	8		
211	lime	35		
389	shale	178		
395	lime	6		••
397	shale	2		•
400	red bed	3		
403	lime	3		
408	shale	5		
419	lime	11		
454	shale	35		
460	sand	6	.•	
465	shale	5		
478	lime	. 13		
483	shale	5		
485	lime	2		
491	shale	6		
496	lime	5		•
519	shale	23		RECEIVED
537	lime	18		
727	shale	190		FEB 2 9 2012
736	sand	9	good odor & good bleed	•
738	shale	2		KCC WICHITA
741	sand	3		
742	blk sand	1		
743	coal	1		

17

shale

760



REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346 Main Office P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE		Invoice	••	242049
Invoice Date:	======================================	=======	Page	1

KING OIL INC. RICK KING 27224 NE UTAH ROAD GARNETT KS 66032 (785)448-7529 NORTH UNIT KW-1 32576 NE 4-21-21 AN 06/09/2011 KS

Part	Number Description	Qty	Unit Price	Total
1118B	PREMIUM GEL / BENTONITE	281.00	.2000	56.20
1124	50/50 POZ CEMENT MIX	108.00	10.4500	1128.60
4402	2 1/2" RUBBER PLUG	1.00	28.0000	, 28.00
	Description	Hours	Unit Price	Total
368	CEMENT PUMP	1.00	975.00	975.00
368	EQUIPMENT MILEAGE (ONE WAY)	30.00	4.00	120.00
368 .	CASING FOOTAGE	755.00	.00	.00
369	80 BBL VACUUM TRUCK (CEMENT)	2.00	90.00	180.00
558	MIN. BULK DELIVERY	1.00	330.00	330.00

RECEIVED
FEB 2 9 2012
KCC WICHITA

	========		======	====	========	:		=========
Parts:	1212.80	Freight:	*	.00	Tax:	94.59	AR	2912.39
Labor:	.00	Misc:		.00	Total:	2912.39		
Sublt:	.00	Supplies:		.00	Change:	.00	•	
		========	======	====:	========	=======================================		
Signed						n:	2 t o	

BARTLESVILLE, OK 918/338-0808 ELDORADO, KS 316/322-7022 Eureka, Ks 620/583-7664 GILLETTE, WY 307/686-4914

OAKLEY, KS 785/672-2227 OTTAWA, Ks 785/242-4044 THAVER, KS 620/839-5269 WORLAND, WY 307/347-4577