

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1154581

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

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	Sec TwpS. R East West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
C C C C C C C C C C C C C C C C C C C	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
□ OG □ GSW □ Temp. A	bd. If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	License #:
ENHR Permit #:	Quarter Sec Two S R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1154581
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sheets)		Yes No		-	n (Top), Depth an		Sample
Samples Sent to Geolog	ical Survey	Yes No	Nan	ie		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre>Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		CASIN	G RECORD	ew Used			
		Report all strings se	et-conductor, surface, int	ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						ement Squeeze Record of Material Used)	Depth		
TUBING RECORD: Size: Set At:				Packe	r At:	Liner R	un:	No		
Date of First, Resumed	Product	ion, SWD or ENHF	ł.	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD OF COMPLETION:		PRODUCTION INT	ERVAL:				
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit /	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sul	bmit ACC)-18.)		Other (Specify)						<u></u>

Formation Tops

	King Oil II, LLC.
	Cox #3-9
	Sec. 9 T21s R22w
Formation	2000' FSL & 330' FWL
Anhydrite	1422', +837
Base	1457', +802
Heebner	3702', -1443
Lansing	3751', -1492
BKc	4104', -1845
Pawnee	4186', -1927
Fort Scott	4262', -2003
Cherokee	4285', -2026
Mississippian	4339', -2080
RTD	4352', -2093

Sample Zone Descriptions

Fort Scott

(4262', -2003): Covered in DST #1

Ls – Fine crystalline with scattered poor inter-crystalline and vuggy porosity, light to fair golden brown oil stain, show of free oil when broken, very light odor, very good yellow fluorescents.

Miss. Osage

(4339', -2080): Covered in DST #2

 Δ – White to light gray, slightly triptolic in part. Weathered with fair scattered vuggy porosity, light to fair spotted oil stain, slight show of free oil on cup, fair odor, light to fair spotted yellow fluorescents.

Drill Stem Tests

Trilobite Testing Inc. "Mike Roberts"

DST #1

Fort Scott

Contraction of Contra		
Interv	al (4239' –4290') Anchor Length 51'	
IHP	- 2132 #	
IFP	-30 " – Built to 1 $\frac{1}{2}$ in.	50-61 #
ISI	- 30" - Dead	716 #
FFP	-15" - Dead	67-74 #
FHP	- 2089 #	
BHT	– 119°F	

Recovery: 90' Mud with oil spots

DST #2 <u>Mississippian Osage</u>

Interva	al (4305' –4352') Anchor Length 47'	
IHP	-2142 #	
IFP	– 10" – B.O.B. 2 min.	277-484 #
ISI	– 30" – Dead	1332 #
FFP	- 10" - B.O.B. 2 min.	425-634 #
FSI	- 30" - Dead	1320 #
FHP	- 2059 #	
BHT	-130°F	

Recovery:

248' Mud with oil spots 992' MCW 95% Water

Structural Comparison

	King Oil II, LLC.	Pickrell Drilling, Inc.		Pickrell Drilling, Inc.	
	Cox #3-9	Cox #1		Selfridge #2	
	Sec. 9 T21s R22w	Sec. 9 T21s R22w		Sec. 8 T21s R22w	
Formation	2000' FSL & 330' FWL	C NW SW		C NE SE	
Anhydrite	1422', +837	1417', +839	(+2)	NA	NA
Base	1457', +802	NA	NA	NA	NA
Heebner	3702', -1443	3709', -1453	(+10)	3675', -1425	(-18)
Lansing	3751', -1492	3756', -1500	(+8)	3726', -1476	(-16)
BKc	4104', -1845	4106', -1850	(+5)	NA	NA
Pawnee	4186', -1927	4190', -1934	(+7)	NA	NA
Fort Scott	4262', -2003	4262', -2006	(+3)	NA	NA
Cherokee	4285', -2026	4285', -2029	(+3)	NA	NA
Mississippian	4339', -2080	4346', -2090	(+10)	4317', -2067	(-13)

ALLIED OIL & GAS SERVICES, LLC 060583

OWNER

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999 SOUTHLAKE, TEXAS 76092 SERVICE POINT:

DATE 7-18-13	SEC.09	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH 230an
LEASE COX	WELL #	3-9	LOCATION HG	isten		COUNTY Hodycan	STATE,
DLD OR NEW (Ci	rcle one)				-		

CONTRACTOR DE Operating inc

TYPE OF JOB 1LO JUSY PI	UA
HOLE SIZE 124 1	/ T.D.
CASING SIZE 9.50	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE 41/	DEPTH 1490
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG. AL	A
PERFS.	
DISPLACEMENT Freshe	showd
and the second	

EQUIPMENT

PUMP TRUCK	CEMENTER Josh 6646		
# 399	HELPER	Keren	Eddy
BULK TRUCK #473-187	DRIVER	maring	scothorn
BULK TRUCK			
#	DRIVER		

REMARKS:

Dh	location	-12	ig or			
步1	14904	F - 2	50sks			
#2	630	-	80			
廿7	240	-	50			
try	60	1	20			
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p	eff	30565	prog	Idam	- 2:	15pm
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CHARGE	то:	60100	rawing	inc	-	
STREET						
CITY		S	TATE		_ZIP	<u></u>

48 gel 4 Fis		n an anna an
COMMON 144	@ 17.90	2.577. 4
POZMIX 96	@ 9.35	897.60
GEL <u>8</u>	@ 23.40	187.20
CHLORIDE	_@	4.
ASC	_@	
floseal 60	@ 2.97	178.20
	@	
	_@	
	@	
	@	
	@	-
	@	
	@	
HANDLING 257. 33	@ 2.48	638
MILEAGE 10.75 × 40 X	2.60	1.118-00

SERVICE

DEPTH OF J	OB 1	50		~~~
PUMP TRUCK CHARGE		2483. 22		
EXTRA FOO	TAGE		@	
MILEAGE	Hum	40	@ 7-70	308.00
MANIFOLD		and the second	@	
L	vm	40	@ <u>4.40</u>	176.00
		•	@	
				4

TOTAL 1967. 52

PLUG & FLOAT EQUIPMENT

manufacture of the other states and the second states and the seco		
	@	-
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	@	

TOTAL _____

SALES TAX (If An	y)
TOTAL CHARGES	7.564.00
DISCOUNT	TF PAID IN 30 DAYS
	5.673.28

To: Allied Oil & Gas Services, LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed/on the reverse side.

PRINTED NAME -P/Kein SIGNATURE \underline{X} Khank yor bl