KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL FASE

Form ACO-1 October 2008 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 32693	API No. 15 - 159-22572-00-00				
Name: Hawkins Oil LLC.	Spot Description:				
Address 1: _427 S Boston Ave.	cs/2_NW_SESec. 28_Twp. 19_S. R. 9				
Address 2: Suite #915					
City: Tulsa State: OK Zip: 74103 +	1980 Feet from East / West Line of Section				
Contact Person: J. Hunt Hawkins	Footages Calculated from Nearest Outside Section Corner:				
Phone: (918) 382-7743	□NE □NW □SE □SW				
CONTRACTOR: License # 3440 53724	County: Rice				
Name: Warren Drilling	Lease Name: Purcell Well #: A-4				
Wellsite Geologist: Paul Ramondetta	Field Name: Chase Silica				
Purchaser: NCRA	Producing Formation: Arbuckle				
Designate Type of Completion:	Elevation: Ground: 1694 Kelly Bushing: 1702				
New Well Re-Entry Workover	Total Depth: 3237 Plug Back Total Depth: 3237				
oil slow	Amount of Surface Pipe Set and Cemented at: 260 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	If Alternate II completion, cement circulated from:				
(Core, WSW, Expl., Cathodic, etc.) If Workover/Re-entry: Old Well Info as follows:	Frat doubt to				
Operator:	Reitling Strict Management Street				
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls				
DeepeningRe-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	Operator Name:				
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:				
5/22/08 5/28/08 7/17/08	Quarter Sec TwpS. R				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:				
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 correct of side 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 with all requirements of the statutes, rules and regulations promulgated in a guidate that are complete and correct to the best of my knowledge.	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information lested in writing and submitted with the form (see rule 82-3-107 for confidenteport shall be attached with this form. ALL CEMENTING TICKETS MUST				
Signature: #09002	KCC Office Use ONLY				
Title: Production Manager Date: 9/15209 EXP. 03/27	1/2013; E Letter of Confidentiality Received				
Subscribed and sworn to before me this 15th day of	If Denied, Yes Date:				
20 09 A A A A ONLY	AHUMATI Wireline Log Received RECEIVED				
Notary Public: AUMUK K. MORALITA	Geologist Report Received UIC Distribution NOV 0 4 2009				
Date Commission Expires: $\frac{\sqrt{3/27/260/3}}{\sqrt{3/27/260/3}}$	WOO MICHIEL				

Operator Name: Ha	awkins Oil LLC.		Lease	Lease Name: Purcell			Well #: A-4			
	19 S. R. 9		County: Rice							
time tool open and o recovery, and flow ra	closed, flowing and st	and base of formations penut-in pressures, whether test, along with final chare report.	shut-in press	sure rea	ached static leve	el, hydrostatic pre	ssures, bottom	hole tem	perature, fluio	
Drill Stem Tests Taken (Attach Additional Sheets)		☑ Yes ☑ No		Log Formation (Top),		on (Top), Depth), Depth and Datum		✓ Sample	
•	Samples Sent to Geological Survey		☐ Yes ☑ No		Name Arbuckle		Top 3218		Datum -1515	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No				•				
List All E. Logs Run:										
GR Neutron	& CBL									
,										
	AND A LOCAL		RECORD	V N			**************************************			
	Size Hole	Report all strings set- Size Casing			1		1	T		
Purpose of String	Drilled	Set (In O.D.)	Weig Lbs. /	Ft.	Setting Depth	Type of Cement	# Sacks Used	lype A	and Percent additives	
Surface	12 1/4"	8 5/8"	20.0#		260'	Class A	165	3% C.	C. & 2% Ge	
Production	7 7/8"	5 1/2"	14.0#		3237'	Class A	125 SX	5# Kol	seal/sk	
									*	
		ADDITIONAL	CEMENTIN	G / SQL	EEZE RECORD	· · · · · · · · · · · · · · · · · · ·			•	
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cement	Type of Cement #Sacks I		Type and Percent Additives					
—— Plug Back TD —— Plug Off Zone				-						
Shots Per Foot	PERFORATI Specify	DRATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						Depth		
4 SPF 3,225' - 3,232'					5250 gallo	ns 15% MCA	4		3225'	
,					RECEIVED					
	······································		•							
						* - **	NOV	0 4 20	09	
			·				KCC V	VICH	ΤΔ	
TUBING RECORD: 23	Size: :/8"	Set At: 3150'	Packer At:		Liner Run:] Yes ☑ No		710111	1/7	
Date of First, Resumed F 7/17/08	Production, SWD or Enh	r. Producing Meth		Flowing	✓ Pumpin	g ∏Gas Li	ft Othe	er (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas M	Mcf	Water			Gas-Oil Ratio		Gravity	
DISPOSITIO		М	ETHOD OF CO	OMPLET	ION:		PRODUCTIO	N INTERW	AL:	
Vented Sold	Used on Lease	☐ Open Hole ✓ ☐ Other (Specify)	Perf.	Dually (Comp. Com	mingled		·•		

ALLIED DEMENTING CC, LLC. 33069

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

SERVICE POINT:

DATE 5-28-08 SEC. TWP. RANGE 7 W		DB START JOB FINISH
	CC	OUNTY STATE
		lice Ks
OLD OR NEW (Circle one)	110	
CONTRACTOR Walten Big 2	OWNER Hawkins oil ou	add Gas
TYPE OF JOB PROPUCTION Casing	4	Marie Carlos Van San San San San San San San San San S
HOLE SIZE 7/6 T.D. \$\mathcal{T} 230'	CEMENT	
CASING SIZE 5 2 DEPTH 32 20'	AMOUNT ORDERED /// 6 5>	6 A56 4 5 H
TUBING SIZE DEPTH	1660 Smach	
DRILL PIPE 1/2. DEPTH		
TOOL DEPTH	<u> </u>	
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON@	
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG.	POZMIX@	
PERFS.	GEL @	
DISPLACEMENT FRESH Water 2868	CHLORIDE@ ASC @	
EQUIPMENT	ASC	
EQUIPMENT	@	
DIM AD TOLICK OF A COMPANY AND A COMPANY	<u> </u>	DECT
PUMP TRUCK CEMENTER 12 Way 10 PC 10/2		RECEIVED
# / 2 O HELPER WOYNED BULK TRUCK	@	NOV 0 / 2000
# 31/2 DRIVER A/Vich	@	110 4 1 4 2009
BULK TRUCK	—	CC MICLITA
# DRIVER		20 MICHITA
	— HANDLING@	- 4-
DEM A DIZC.	MILEAGE	
REMARKS:		TOTAL
Pipeon Bottoni Break Circulatio		er growen de en
PUMP SOUGHLASE PUMP 1255XOF	E SERVICE	
ASC+ EN KOL SECT DIUS RAT WILS		
and pumpall of the cement an		
Wash upand ReleaseD DIVS		
DISPWITH TOGGER FresH Wat	EXTRA FOOTAGE @ @ MILEAGE @	
Eumppius Float Held Dispown	- MANIFOLD HeadRent @	
CHARGE TO: Hawkins oil and Gas	<u> </u>	
		TOTAL
STREET		TOTAL
CITYSTATEZIP		• •
· · · · · · · · · · · · · · · · · · ·	PLUG & FLOAT EQ	UIPMENT
	6.2	•
	1-Fleat space @	
10°	15-5-CONTRALZETS @	,
To Allied Cementing Co., LLC.	1-Letch Dann 12119 @	•
You are hereby requested to rent cementing equipment	<u> </u>	
and furnish cementer and helper(s) to assist owner or	<u> </u>	
contractor to do work as is listed. The above work was		•
lone to satisfaction and supervision of owner agent or		TOTAL
contractor. I have read and understand the "GENERAL	${f L}$	
TERMS AND CONDITIONS" listed on the reverse sid	le. SALES TAX (If Any)	
RINTED NAMES AUGST PRINTED		
MINITED INMINITY	DISCOUNT	IF PAID IN 30 DAYS
PRINTED NAME A Markey	TOTAL CHARGES	_ IF PAID IN 30

ALLIED CEMENTING CO., INC.

30548

REMIT TO P.O. BOX 31

SERVICE POINT: **RUSSELL, KANSAS 67665** Kreet Bond K DATE 5-23-08 SEC. CALLED OUT ON LOCATION 3500AM RANGE JOB START JOB FINISH MA COISS MACEIC ore 190. IN SE Muto LEASE PURCE | WELL # 41- A LOCATION (OLD OR NEW (Circle one) CONTRACTOR Waven #2 **OWNER** TYPE OF JOB Surface HOLE SIZE 12 1/4 1 TO CASING SIZE 8-5/8 T.D. 268 CEMENT AMOUNT ORDERED 1651 Common DEPTH 267.97 **TUBING SIZE DEPTH** 38cc 28Al DRILL PIPE **DEPTH** TOOL **DEPTH** PRES. MAX COMMON 165 **MINIMUM** @ 12.15 2001.75 MEAS. LINE POZMIX CEMENT LEFT IN CSG. 15 @ <u>/3,25</u> PERFS. **CHLORIDE** @ 51.00__ 16/4 bb/ 5 DISPLACEMENT **EQUIPMENT** RECEIVED PUMP TRUCK CEMENTER 1 # 120 HELPER SteveT **BULK TRUCK** #342 DRIVER BULK TRUCK **DRIVER** HANDLING $12\overline{3}$ MILEAGE 123122109 **REMARKS:** TOTAL 3011.69 end67'd 85/8"cm. Br **SERVICE** DEPTH OF JOB 267.97 and Trames PUMP TRUCK CHARGE 893,00 EXTRA FOOTAGE MILEAGE _22 @ <u>2.00</u> MANIFOLD_ @ 110.00 110.00 CHARGE TO: Hawhin O. TOTAL 1157.00 STREET ____ STATE PLUG & FLOAT EQUIPMENT @ 6000 6000 To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL 66,00 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. TAX_ TOTAL CHARGE _____ — IF PAID IN 30 DAYS SIGNATURE & Phil Wedenski Y Phil Wederski PRINTED NAME