

Kansas Corporation Commission Oil & Gas Conservation Division

1074718

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:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSec TwpS. R East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	
Spud Date or Date Reached TD Completion Date or Recompletion Date 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						

Side Two



INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stem time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach com line Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No Electric Log Submitted Electronically	
time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach combine Logs surveyed. Attach final geological well site report. Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes No Cores Taken Yes No Yes No Yes No Electric Log Run	
(Attach Additional Sheets) Samples Sent to Geological Survey Cores Taken Yes No Electric Log Run Name Top	bottom hole temperature, fluid
Samples Sent to Geological Survey	um Sample
Cores Taken ☐ Yes ☐ No Electric Log Run ☐ Yes ☐ No	Datum
(If no, Submit Copy)	
List All E. Logs Run:	
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.	
Purpose of String	Sacks Type and Percent Used Additives
ADDITIONAL CEMENTING / SQUEEZE 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 Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squee Specify Footage of Each Interval Perforated (Amount and Kind of Material U	
TUBING RECORD: Size: Set At: Packer At: Liner Run:	
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)	
Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil	Ratio Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PR	ODUCTION INTERVAL:

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

February 21, 2012

Danyelle Barksdale Keith F. Walker Oil & Gas Co., LLC 219 STANLEY ST PO BOX 1725 ARDMORE, OK 73401-6305

Re: ACO1 API 15-119-21300-00-00 Carson City 20 1 SW/4 Sec.20-31S-30W Meade County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Danyelle Barksdale Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



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February 21, 2012

Danyelle Barksdale Keith F. Walker Oil & Gas Co., LLC 219 STANLEY ST PO BOX 1725 ARDMORE, OK 73401-6305

Re: ACO-1 API 15-119-21300-00-00 Carson City 20 1 SW/4 Sec.20-31S-30W Meade County, Kansas

Dear Danyelle Barksdale:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 09/12/2011 and the ACO-1 was received on February 21, 2012 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department

Cementing Job Summary

Sold To #:	30324	6		Ship T		• <i>Road to</i> : 288062			uote #:	ur our	<u> </u>	**	Sale	s Orde	#: 84	1961	75	
· · · · · · · · · · · · · · · · · · ·			KFR O			CO LLC EBUS Customer Rep: Jone												
Well Name:	· · · · · · · · · · · · · · · · · · ·			12 0 0/			#: 20		451011101	rtop.	0011		IWI #:					
Field:	<u> </u>	On Only		y (SAP	۱۰ PI				arish: N	leade		p 41 1/ C		e: Kans	25			
Contractor:	Ken	ai	- Oit	y (OAI		Rig/Platf				icaac			Otat	o. Italio	<u> </u>			
Job Purpos			Oroduo	tion Ca			01111 140	IIIIG/IAC										
Well Type:				LIUIT Ca	Sirie	Job Type	· Com	ont Dro	duction (Cacina	1							
Sales Perso				ADV						Jasing		MOLLID	#	. 27426	20			
Sales Perso	JII. N	KAINZ,	ZAUH	ART		Srvc Sup EDUARD	0					MBU ID	=mp #	3/120				
								b Perso				r						
HES Em			xp Hrs	<u> </u>			mp Na		Exp Hrs				Emp N		Ехр		Emp	
Beruman, E	:a	1 '	5.5	26780	4	CARRILL Carrillo	O, EDU	ARDO	5.5	37120	53	RODRIG Alejandro		DGAR	5.5		4421	25
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Form Type	<u> </u>		- P	В	HST					ocatio	n	24 - Se			:50		CST	
Job depth M	D	5	720. ft			epth TVD		5720.1		Started		24 - Se					CST	
Water Depth						t Above FI	oor	3. ft		Comple			<u>' </u>			CST		
Perforation I		(MD) Fi	rom			То				rted L		24 - Se			:58		CST	
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			psi	ig										ft		ft	f	ft
Production F						7.875							1690.	5714	1.			
Production Casing		Unknow n			1.5	4.	11.6		RD (LT&			J-55	•	5714	4.			
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								ind Ac	cessorie									
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Guide Shoe						cker						op Plug		4 1/2			<u> </u>	
loat Shoe						idge Plug						ottom Plu						
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nsert Float				-						-		lug Conta		4 ½	ļ		 	Н
Stage Tool	33445555		5 <u>150 8</u> 00088		100 St. 100 St			Granton (Strand)	1 2 200200000000		C	entralizer	3			Skylerike		ROWNER
3 -111 4								neous	Materia									
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i reatment F	a	1	Co	nc	1	Inhibit	or	1	Co	nc l	ĸ	Sand Type	1	Si	7e	(⊋ty	1

	Bi # 4	Flu	id Data						
Fluid #	age/Plug #: 1 Stage Type	Fluid Name	Qty	Qty	Mixing Density	4.7	Mix Fluid Gal/sk	1	Total Mix Fluid Gal/sk
					lbm/gal				

Summit Version: 7.2.27

Cementing Job Summary

Fluid #	tage/Plug #: 1 Stage Type	Fluid	l Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Flui Gal/sk	ŧ	Total Mix Fluid Gal/sk		
1	Water Pre-Flush)			10.00	bbl	8.33	.0	.0	5.0			
	PVS-5 Spacer (Caustic Soda Solution)(customer furn			1	25.00	bbl	8.5	.0	.0	5.0			
3	Water Spacer				10.00	bbl	8.33	.0	.0	5.0			
4	PREMUIM	EXPANDACEM (T	/I) SYSTEM (452	2979)	15.0	sacks	10.	7.51	49.41	5.0	49.41		
	10 %	CAL-SEAL 60, 50 L	B BAG (101217	146)									
	10 %	SALT, 100 LB BAG	(100003652)										
	5 lbm	KOL-SEAL, BULK (100064233)										
	0.75 %	HALAD(R)-322, 50	HALAD(R)-322, 50 LB (100003646)										
	0.25 lbm	POLY-E-FLAKE (10	POLY-E-FLAKE (101216940)										
	49.411 Gal	FRESH WATER											
5	PREMUIM	EXPANDACEM (T	//) SYSTEM (452	979)	210.0	sacks	14.6	1.6	7.09	5.0	7.09		
	10 %	CAL-SEAL 60, 50 L	B BAG (101217	146)		\							
	10 %	SALT, 100 LB BAG	SALT, 100 LB BAG (100003652)										
	5 lbm	KOL-SEAL, BULK (100064233)				,,,,,,,						
	0.75 %	HALAD(R)-322, 50	LB (100003646)										
	0.25 lbm	POLY-E-FLAKE (10	POLY-E-FLAKE (101216940)										
	7.089 Gal	FRESH WATER	······					·	··········				
6	Displacement				88.00	bbl	8.33	.0	.0	5.0			
	PREMIUM: Plug Rat & Mouse Holes	EXPANDACEM (T	M) SYSTEM (452	979)	40.0	sacks	14.6	1.6	7.09	1.0	7.09		
	10 %	CAL-SEAL 60, 50 L	B BAG (101217	146)	•								
	10 %	SALT, 100 LB BAG	(100003652)	•									
	5 lbm	KOL-SEAL, BULK (100064233)		···········								
	0.75 %	HALAD(R)-322, 50	LB (100003646)	***									
	0.25 lbm	POLY-E-FLAKE (10	1216940)										
	7.089 Gal	FRESH WATER				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	······································						
C	alculated Value	s Press	ures				V	olumes					
Displa	cement 88	Shut In: Instan	t L	ost Re	turns	0	Cement S	lurry	80	Pad			
Top O	f Cement 195	57 5 Min	С	ement	Returns	s 0	Actual Di	splacem	ent 88	Treatn	nent		
Frac G	iradient	15 Min	S	pacers		45	Load and	Breakdo	own	Total	lob 213		
				Ra	ates		F 1717						
	lating 5	Mixing	5		Displa	cement	5		Avg. J	lob	5		
	ent Left In Pipe	Amount 42.26 ft F							-				
Frac	Ring # 1 @	ID Frac ring				ոց # <u>ֆ</u> @		0	Frac Ring	#4@	ID		
Tł	ne Information	Stated Herein Is	S Correct	Custome	er Repres	entative/S	Signature						

Summit Version: 7.2.27

HALLEURTON

Cementing Job Log

Sold To #: 303246	Ship To #: 2880	629	C	Quote #:			Sales	Order #: 8496175
Customer: KEITH WALKER O			C	Customer	Rep: Jo	nes, Barry	/	
Well Name: Carson City		Well #	: 20 #1			API	/UWI #:	
Field: City	(SAP): PLAINS	С	ounty/P	arish: Me	eade	. •	State:	Kansas
Legal Description:								
Lat:			L	.ong:	·····			
Contractor: Kenai	Rig/Pla	atform		um: 55		· • · · · · · · · · · · · · · · · · · ·		
Job Purpose: Cement Product			90 1			Ticket A	Amount:	
Well Type: Development Well	Job Ty	pe: Ce	ment Pr	oduction (Casing	i		. ,
Sales Person: KRANZ, ZACHA	-	upervis		RRILLO,		MBU ID	Emp #:	371263
Activity Description	Date/Time	Cht	Rate bbl/ min	Vol.	ume bl	Pressure psig		Comments
		#		Stage	Total	Tubing	Casing	
Call Out	09/24/2011 00:30							Dispach Called Cement Crew Out For Keith Walker Jon On Well Carson City # 20 # 1. A 4 1/2 Production Casing
Other	09/24/2011 01:30							Loading Equipment.
Pre-Convoy Safety Meeting	09/24/2011 01:45							Discussed All Routs To Take And Hazards On The Road. Discussed All Stops.
Arrive At Loc	09/24/2011 03:45							
Assessment Of Location Safety Meeting	09/24/2011 03:55							Rig Was Circulating Casing On Bottom
Other	09/24/2011 04:00							Got Numbers From Customer Rep. TD =5715 / TP = 5720 /SJ = 37.80 / Displacment = 88 BBLS. / 4 1/2 11.6 # CAG / CAP = .0155 / V&H Factor = 24.6474.

Sold To #: 303246

Activity Description

Ship To #:2880629

Date/Time

Quote #:

Volume

bbl

Stage | Total

Sales Order #:

Barry Jones.

Pressure

psig

Tubing | Casing

Customer Rep Said We Would Have To Mix 5 Bags Of PVS-5 For The 25 BBLS Spacer Per

Comments

8496175

SUMMIT Version:

7.2.27

Saturday, September 24, 2011 08:56:00

Rate

bbl/

min

Cht

#

Cementing Job Log

Other	09/24/2011 04:05					I Called Customer Rep Barry Jones He Said He Wanted Us To Pump Cement @ 6 BPM And 5
						BPM On Displacment. He Also Whanted Us To Clean Lines All The Way To The Valve On The Head For Us To Brack It Of And Move It Over To The Other Wash UP Line.
Other	09/24/2011 04:07					They Have A Compatition Plug On Location Let Customer Know That I Was Not Going To Load Plug I Would Load It Wen We Were Washing UP Since It Was Not Halliburton Plug I Didn't Want To Risck It Mabe Going Downe Hole Befor Hand.
Pre-Rig Up Safety Meeting	09/24/2011 04:10					Discussed All Red Zones Were To Spot In Equipment And Run Lines. Have Spoter At All Times. Whent Over JSA.
Rig-Up Completed	09/24/2011 05:10					Times. Times.
Pre-Job Safety Meeting	09/24/2011 05:15					Discussed Job Step With All On Location Whent Over Numbers With Customer Rep Pumping Rates And PSI. Had Rig Hands Sign Safety Sheet. Customer Rep Said To Pump At 6 BPM On The Cement And 5 BPM Displacment.
Start Job	09/24/2011 05:38					
Test Lines	09/24/2011 05:40				4000. 0	Test Lines @ 4000 PSI. Heal For 1 Min.
Pump Spacer 1	09/24/2011 05:49	5	10	10	150.0	Pumped 10 BBLS H2O Fresh Water.
Pump Spacer 2	09/24/2011 05:51	5	25	35	250.0	Pumped 25 BBLS Of PVS-5 Spacer Caustic Soda 5 Bag @ 50 LBM Per Customer Rep. Barry Jones.
Pump Spacer 1	09/24/2011 05:57	5	10	45	150.0	

Sold To #: 303246

Ship To #:2880629

Quote #:

Sales Order #:

8496175

SUMMIT Version: 7.2.27

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Voli b	ume bl		sure sig	Comments
		#		Stage	Total	Tubing	Casing	
Pump Lead Cement	09/24/2011 05:58		5	20	65		230.0	Pumped 15 SKS CMT @ 10.0 PPG // 15 = 20 BBLS CMT // 15 X 7.51 = 112.5 CU/FT CMT Scavenger
Pump Tail Cement	09/24/2011 06:05		5	60	125		220.0	Pumped 210 SKS CMT @ 14.6 PPG // 210 = 60 BBLS CMT // 210 X 1.6 = 336 CU/FT CMT
Shutdown	09/24/2011 06:18							
Drop Plug	09/24/2011 06:19							
Pump Displacement	09/24/2011 06:31		5	88	213		380.0	Pumped 88 BBLS Fresh Water Displacment.
Displ Reached Cmnt	09/24/2011 06:44							
Slow Rate	09/24/2011 06:48		2	88	213		435.0	Slowed Down Last 10 BBLS Displacment @ 2 BPM.
Bump Plug	09/24/2011 06:50		2	88	213			Bumped @875 Took To1400 PSI 500 Over.
Check Floats	09/24/2011 06:54							Got 1/2 Barril Back. Float Heald Good.
Other	09/24/2011 07:00							Pumped Mouse Hole's.
Other	09/24/2011 07:06						,	Pumped Rat Hole
End Job	09/24/2011 07:12							·
Pre-Rig Down Safety Meeting	09/24/2011 07:15							Discussed All Red Zones Proper Lifting Spoting Equipment Out Of Location
Rig-Down Completed	09/24/2011 08:15				-			J. 20041011
Other	09/24/2011 08:45							Thank You Ed And Liberal K.S Crew
Crew Leave Location	09/24/2011 08:58							Discussed All Routs And Stops Back To Yard.

Sold To #: 303246

Ship To #:2880629

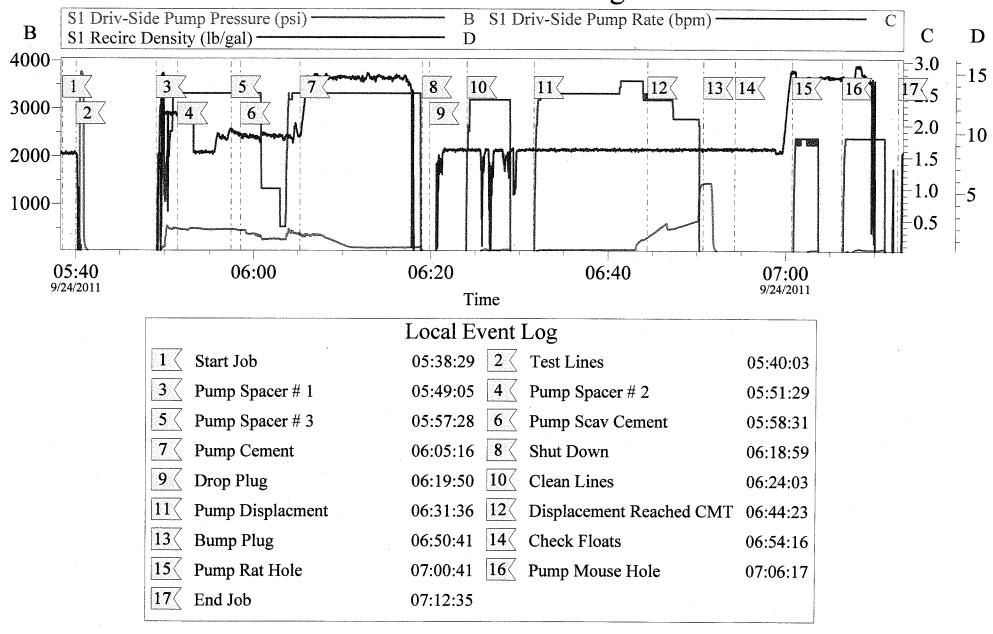
Quote #:

Sales Order #:

8496175

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Keith Walker Oil & Gas Carson City # 20 # 1 4 1/2 Production Casing



Customer: Well Description: Carson City # 20 # 1

Kwith Walker

Job Date: 24-Sep-2011

UWI:

Sales Order #: 8496175

OptiCem v6.4.10 24-Sep-11 08:18

HALLEURTON

Work Order Contract

Order Number

8496175

TO: HALLIBURTON ENERGY SERVICES, INC YOU ARE HEREBY REQUESTED TO FURNISH EQUIPMENT AND SERVICE PERSONNEL TO DELIVER AND OPERATE THE SAME AS A	N
INDEPENDENT CONTRACTOR TO CUSTOMER LISTED BELOW AND DELIVER AND SELL PRODUCTS, SUPPLIES AND MATERIALS FOR THE PURPOSE OF SERVICING:	

HADEL FIADEM I COL	ALLANCTON TO COSTONIEN FIST	TO DEFOM VIAD	DELIVER AND SELE PRODUCTS, SOFFEILS	AND WATERIALS FOR THE FOR OUE OF S	EITTOITO.
Well No.	Farm or Lease		County	State	Well Permit Number
20 #1	Carson City		Meade	Kansas	
Customer		Well Owner		Job Purpose	
KEITH WALKER O	IL & GAS CO LLC EBUS			Cement Production Casing	

THIS WORK ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED

- A. CUSTOMER REPRESENTATION Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton Energy Services, Inc. (hereinafter "Halliburton").
- B. PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices of Halliburton are exclusive of any federal, state or municipal taxes which may be imposed on the sale or use of any materials, products or supplies furnished or services performed. Customer agrees to pay such taxes in addition to the prices in Halliburton's price list. If Customer does not have an approved open account with Halliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attorney for collection of any account, Customer agrees to pay attorney fees of 20% of the unpaid account, or Halliburton's actual attorney fees, whichever is greater, plus all collection and court costs. Customer agrees that the amount of attorney fees set out herein are reasonable and necessary.
- C. RELEASE AND INDEMNITY Customer agrees to <u>RELEASE</u> Halliburton Group from any and all liability for any and all damages whatsoever to property of any kind owned by, in the possession of, or leased by Customer and those persons and entities Customer has the ability to bind by contract or which are co-interest owners or joint ventures with Customer. Customer also agrees to <u>DEFEND, INDEMNIFY, AND HOLD</u> Halliburton Group <u>HARMLESS</u> from and against any and all liability, claims, costs, expenses, attorney fees and damage whatsoever for personal injury, illness, death, property damage and loss resulting from <u>loss of well control; services to control a wild well whether underground or above the surface; reservoir or underground damage, including loss of oil, gas, other mineral substances or water; surface damage arising from underground damage; damage to or loss of the well bore; subsurface trespass or any action in the nature thereof; fire; explosion; subsurface pressure; radioactivity; and pollution and contamination and its cleanup and control.</u>

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS obligations will apply even if the liability and claims are caused by the sole, concurrent, active or passive negligence, fault, or strict liability of one or more members of the Halliburton Group, the unseaworthiness of any vessel or any defect in the data, products, supplies, materials or equipment furnished by any member or members of the Halliburton Group whether in the design, manufacture, maintenance or marketing thereof or from a failure to warn of such defect. "Halliburton Group" is defined as Halliburton Energy Services, inc., its parent, subsidiary, and affiliated companies, insurers and subcontractors and all its/their officers, directors, employees, consultants and agents. Customer's RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS obligations apply whether the personal injury, illness, death, property damage or loss is suffered by one or more members of the Halliburton Group, Customer, or any other person or entity. Customer agrees to support such obligations assumed herein with liability insurance with limits of not less than \$500,000. Customer agrees to name Halliburton Group as named additional insured on all of its general liability policy(s). Customer agrees that its liability under this Contract is not limited by the amounts of its insurance coverage, except where and as may be required by applicable local law for the provisions of this Contract to be enforceable.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Halliburton Group equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Halliburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the current published replacement rate, unless caused by Halliburton's sole negligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable laws or regulations concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton Group. Customer shall be responsible for damage to or loss of Halliburton group equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton group equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this Contract and that same are free from defects in workmanship and materials for thirty (30) days from the date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Halliburton's sole liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale, lease or use or any equipment, products, or materials is expressly limited to the replacement of such on their return to Halliburton or, at Halliburton's option, to the allowance to Customer of credit for the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EQUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON GROUP. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton Group shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to or caused by the active or passive negligence, fault or strict liability of any member or members of Halliburton Group. Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- F. GOVERNING LAW The validity, interpretation and construction of this Contract shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are delivered.
- G. DISPUTE RESOLUTION Except for Halliburton's statutory rights with regard to collection of past due invoices for services or materials, including the Contractor's statutory rights for perfection and enforcement of mechanics' and materialmen's' liens, Customer and Halliburton agree that any dispute that may arise out of the performance of this Contract shall be resolved by binding arbitration by a panel of three arbitrators under the rules or the American Arbitration Association. The arbitration will take place in Houston, TX.
- H. SEVERABILITY If any provision or part thereof of this Contract shall be held to be invalid, void, or of no effect for any reason, such holding shall not be deemed to affect the validity of the remaining provisions of this Contract which can be given effect, without the invalid provision or part thereof, and to this end, the provisions of this Contract are declared to be severable. Customer and Halliburton agree that any provision of this Contract that is unenforceable or void under applicable law will be modified to achieve the intent of the parties hereunder to the greatest extent allowed by applicable law.
- I. MODIFICATIONS Customer agrees that Halliburton shall not be bound by any modifications to this Contract, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President Legal, 10200 Bellaire Blvd, Houston, TX 77072-5299.

I HAVE READ AND UNDERSTAND THIS WORK ORDER CONTRACT WHICH CONTAINS RELEASE AND INDEMNITY LANGUAGE WHICH CUSTOMER ACKNOWLEDGES IS CONSPICUOUS AND AFFORDS FAIR AND ADEQUATE NOTICE AND I REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMER'S AGENT. LAM SIGNING THIS WORK ORDER CONTRACT WITH THE UNDERSTANDING THAT ITS TERMS AND CONDITIONS WILL NOT APPLY TO THE EXTENT THEY CONFLICT WITH TERMS AND CONDITIONS OF A SIGNED MASTER SERVICE CONTRACT BETWEEN THE PARTIES.

Customer Acceptance of Terms and Conditions, Materials and Services

CUSTOMER Authorized Signatory

9-24-2011

Date

CUSTOMER SURVEY

Survey Conducted Date:

Sales Order #:

Line Item:

8496175

10

9/24/2011

Customer:

KEITH WALKER OIL & GAS CO LLC EBUS

Job Type (BOM):

Customer Representative:

CMT PRODUCTION CASING BOM

KEITH WALKER

API / UWI: (leave blank if unknown)

Well Name:

AFEYCQATW0J2LZ1HAAA Well Number:

Carson City

20 #1

Well Type:

Development Well

Well Country:

United States of America

H2S Present:

Well State:

Well County:

Kansas

Meade

Dear Customer,

We hope that you were satisfied with the service quality of this job performed by Hallib aim of our management and service personnel to deliver equipment and service of a st unmatched in the service sector of the energy industry.

Please take the time to let us know if our performance met with your satisfaction. Plea as possible to ensure we constantly improve our service. Your comments are of great are intended for the exclusive use of Halliburton.

CUSTOMER SATISFACTION SURVEY

CATEGORY	CUSTOMER SATISFACTION RESPONSE	
Survey Conducted Date	The date the survey was conducted	9/24/2011
Survey Interviewer	The survey interviewer is the person who initiated the survey.	EDUARDO CARRILLO (HB40136)
Customer Participation	Did the customer partipcipate in this survey? (Y/N)	Yes
Customer Representative	Enter the Customer representative name	KEITH WALKER
HSE	Was our HSE performance satisfactory? Circle Y or N	Yes
Equipment	Were you satisfied with our Equipment? Circle Y or N	Yes
Personnel	Were you satisfied with our people? Circle Y or N	Yes
Customer Comment	Customer's Comment	n 20 APARO On ANNO 200 STANDAY HABINES An Estat forest forest consistent successive anno anno anno anno anno a
Job DVA	Did we provide job DVA above our normal service today? Circle Y or N	No
and decrease where the first statement are also also and a second and	Please enter hours in decimal format to nearest quarter hour.	MALADOROMONE ARIOLACIN-REVIOLATION PER EXCOVERAZIONE CARALLERIZIONE
Other	Enter short text for other efficiencies gained.	PHONE OWNERS I TORNED MADE LANGUE LANGUE LANGUE LANGUE LANGUE LANGUE LANGUE LA LANGUE
Customer Initials	Customer's Initials	
Please provide details	Please describe how the job efficiencies were gained.	

CUSTOMER SIGNATURE

KPI Number:

HX1402420110923140143K301

EJCS Number:

HX1402420110923140143E301

Page 1 of 3

9/24/2011

CUSTOMER SURVEY

Survey Conducted Date:

AFEYCQATW0J2LZ1HAAA

CMT PRODUCTION CASING BOM

API / UWI: (leave blank if unknown)

Sales Order #:

Line Item:

8496175

10

Customer:

KEITH WALKER OIL & GAS CO LLC EBUS

Customer Representative:

KEITH WALKER

Well Name:

Carson City

Well Type:

Development Well

H2S Present:

Well Country:

United States of America

Well State: Kansas

Well County:

Well Number:

9/24/2011

Job Type (BOM):

Meade

20 #1

KEY PERFORMANCE INDICATORS

General	
Survey Conducted Date	9/24/2011
The date the survey was conducted	

Cementing KPI Survey	nadakan yangan intaksin 1994 yanga kasan kepeluar kanal dalah kada dalah dalah dalah dalah dalah dalah dalah d
Type of Job	O
Select the type of job. (Cementing or Non-Cementing)	,
Select the Maximum Deviation range for this Job	Vertical
What is the highest deviation for the job you just completed? This may not be the maximum well deviation.	
Total Operating Time (hours)	5.5
Total Operating Hours Including Rig-up, Pumping, Rig-down. Enter in decimal format.	
HSE Incident, Accident, Injury	No
HSE Incident, Accident, Injury. This should be recordable incidents only.	
Was the job purpose achieved?	Yes
Was the job delivered correctly as per customer agreed design?	
Operating Hours (Pumping Hours)	3.5
Total number of hours pumping fluid on this job. Enter in decimal format.	
Customer Non-Productive Rig Time (hrs)	одиничения при
Lost time due to Halliburton in the start, execution, or completion of an ordered service or product, or delays in a follow-on service. Enter in decimal format. 0 if none.	
Type of Rig Classification Job Was Performed	Drilling Rig (Portable)
Type Of Rig (classification) Job Was Performed On	
Number Of JSAs Performed	ментетенсивносного объема выполняющей выполняющей объема со предоставления объема выполняющей выполнающей в
Number Of Jsas Performed	
Number of Unplanned Shutdowns	оне техняренцирунованализмы напочення и польто на принцент на польто на принцент на польто на по
Unplanned shutdown is when injection stops for any period of time.	
Was this a Primary Cement Job (Yes / No)	Yes

KPI Number:

HX1402420110923140143K301

EJCS Number:

HX1402420110923140143E301

Page 2 of 3

9/24/2011

CUSTOMER SURVEY

Sales Order #:

Line Item:

8496175

10

Customer:

KEITH WALKER OIL & GAS CO LLC EBUS

Customer Representative:

KEITH WALKER

Well Name:

Carson City

Well Type: **Development Well**

H2S Present:

Well Country:

United States of America Well State:

Kansas

Survey Conducted Date:

9/24/2011

Job Type (BOM):

CMT PRODUCTION CASING BOM

API / UWI: (leave blank if unknown)

Top

5

0

0

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AFEYCQATW0J2LZ1HAAA

Well Number:

20 #1

Meade

Well County:

Primary Cement Job= Casing job, Liner job, or Tie-back job.

Did We Run Wiper Plugs?

Did We Run Top And Bottom Casing Wiper Plugs?

Mixing Density of Job Stayed in Designed Density Range (0-100%)

Density Range defined as +/- .20 ppg. Calculation: Total BBLs cment mixed at designed density divided by total BBLs of cement multiplied by 100

Was Automated Density Control Used?

Was Automated Density Control (ADC) Used ?

Pump Rate (percent) of Job Stayed At Designed Pump Rate

Pump Rate range defined as +/- 1bbl/min. Calculation: Total BBLs of fluid pumped at the designed rate divided by Total BBLs of fluid pumped, multiplied by 100

Nbr of Remedial Sqz Jobs Rqd - Competition

Number Of Remedial Squeeze Jobs Required After Primary Job Performed By Competition

Nbr of Remedial Plug Jobs Rqd - HES

Number Of Remedial Plug Jobs Needed After Primary Plug Pumped By HES

Nbr of Remedial Sqz Jobs Rqd - HES

Number Of Remedial Squeeze Jobs Required After Primary Job Performed By HES

KPI Number: **EJCS Number:** HX1402420110923140143K301

HX1402420110923140143E301

Page 3 of 3

9/24/2011

Field Ticket

Field Ticket Number: 8496175	Field Ticket Date:	Saturday, September 24, 2011
BM To:	Job Name: Order Type: Well Name: Company Code: Customer PO No.: Shipping Point:	4.5" Production Casing Streamline Order (ZOH) Carson City 20 #1 1100 NA Liberal, KS, USA Hwy 54 West
Ship To: KEITHWALKE CARSONCITY 20#1,MEADE CARSONCITY 20#1 2880629 PLAINS, KS 67869	Sales Office: Well Type: Well Category:	Field sales call out Oil Development

Material	Description	QTY	MOU	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
7523	CMT PRODUCTION CASING BOM	1	JOB	0.00	0.00	0.00	60%	0.00
2	MILEAGE FOR CEMENTING CREW,ZI Number of Units	60 1	МІ	0.00	5.76	345.60	60%	138.24
1	ZI-MILEAGE FROM NEAREST HES BASE,/UNIT Number of Units	60 1	MI	0.00	9.79	587.40	60%	234.96
16091	ZI - PUMPING CHARGE DEPTH FEET/METERS (FT/M)	3.5 5720	EA FT	0.00	5,983.00	20,940.50	60%	8,376.20
132	PORT. DAS W/CEMWIN;ACQUIRE W/HES, ZI NUMBER OF DAYS	1	JOB	0.00	1,649.00	1,649.00	60%	659.60
141	RCM II W/ADC,/JOB,ZI NUMBER OF UNITS	1	JOB	0.00	1,990.00	1,990.00	60%	796.00
74038	ZI PLUG CONTAINER RENTAL-1ST DAY DAYS OR FRACTION (MIN1)	1	EA	1,322.00	0.00	1,322.00	60%	528.80
367969	Circulating Iron Package used w/HES,CMT	1	EA	0.00	936.00	936.00	50%	468.00
452979	EXPANDACEM (TM) SYSTEM	15	sĸ			645.30	60.%	258.12
100003652	SALT,MORTON-PUREX-FINE	618	LB	0.00	0.44	271.92	60%	108.77
100064233	KOL-SEAL	75	LB	0.00	1.64	123.00	60%	49.20
100003646	HALAD-322	11	LB	0.00	20.79	228.69	60%	91.48
101216940	POLY-E-FLAKE	4	LB	0.00	7.84	31.36	60%	12.54
101217146	CALSEAL 60	3	SK	0.00	48.82	146.46	60%	58.58
452979	EXPANDACEM (TM) SYSTEM	210	sĸ			9,034.20	60.%	3,613.68

Field Ticket Number: 8496175

Field Ticket Date: Saturday, September 24, 2011 1 of 3

Field Ticket

Field Ticket Number: 8496175	Field Ticket Date:	Saturday, September 24, 2011
<u>10.</u>	Job Name: Order Type: Well Name:	4.5" Production Casing Streamline Order (ZOH) Carson City 20 #1
	Company Code: Customer PO No.: Shipping Point:	1100 NA Liberal, KS, USA Hwy 54 West
Rehip To: KEITHWALKE CARSONCITY 20#1,MEADE CARSONCITY 20#1 2880629 PLAINS, KS 67869	Sales Office: Well Type: Well Category:	Field sales call out Oil Development

Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
100003652	SALT,MORTON-PUREX-FINE	1241	LB	0.00	0.44	546.04	60%	218.42
100064233	KOL-SEAL	1050	LB	0.00	1.64	1,722.00	60%	688.80
100003646	HALAD-322	149	LB	0.00	20.79	3,097.71	60%	1,239.08
101216940	POLY-E-FLAKE	53	LB	0.00	7.84	415.52	60%	166.21
101217146	CALSEAL 60	40	SK	0.00	48.82	1,952.80	60%	781.12
452979	EXPANDACEM (TM) SYSTEM	40	sĸ		:	1,720.80	60.%	688.32
100003652	SALT,MORTON-PUREX-FINE	237	LB	0.00	0.44	104.28	60%	41.71
100064233	KOL-SEAL	200	LB	0.00	1.64	328.00	60%	131.20
100003646	HALAD-322	29	LB	0.00	20.79	602.91	60%	241.16
101216940	POLY-E-FLAKE	10	LB	0.00	7.84	78.40	60%	31.36
101217146	CALSEAL 60	8	SK	0.00	48.82	390.56	60%	156.22
76400	ZI MILEAGE,CMT MTLS DEL/RET MIN NUMBER OF TONS	30 15.54	MI	0.00	3.35	1,561.77	60%	624.71
3965	HANDLE&DUMP SVC CHRG, CMT&ADDITIVES,Z NUMBER OF EACH	381 1	CF	0.00	5.49	2,091.69	60%	836.68
86954	ZI FUEL SURCHG-CARS/PICKUPS<1 1/2TON Number of Units	60	МІ	0.00	0.24	14.40	·	14.40
86955	ZI FUEL SURCHG-HEAVY TRKS >1 1/2 TON Number of Units	60 2	MI	0.00	0.71	85.20		85.20
87605	ZI FUEL SURCHG-CMT & CMT ADDITIVES NUMBER OF TONS	30 15.54	МІ	0.00	0.24	111.89		111.89

Field Ticket Number: 8496175

Field Ticket Date: Saturday, September 24, 2011 2 of 3

Field Ticket

Field Ticket Nu	mber: 8496175			Field Ticket I	Date:	Saturday, September 24, 2011			
Ship To: Ship To: KEITHWALKE (CARSONCITY 2 2880629 PLAINS, KS 678		Job Name: Order Type: Well Name: Company Code: Customer PO No.: Shipping Point: Sales Office: Well Type: Well Category:				4.5" Production Casing Streamline Order (ZOH) Carson City 20 #1 1100 NA Liberal, KS, USA Hwy 54 West Field sales call out Oil Development			
Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount	
372867	Cmt PSL - DOT Vehicle Charge, CMT	3	EA	0.00	241.00	723.00		723.00	
7	ENVIRONMENTAL CHARGE,/JOB,ZI	1	JOB	0.00	134.00	134.00		134.00	
Halliburton Rep:	EDUARDO CARRILLO			Totals	USD	53,932.40	31,624.75	22,307.65	
CUSTOMER HE	•					ID ON THE ATTAC	HED DOCUMEN	TS.	
Customer Sign Was our HSE po	erformance satisfactory? Y or N Were you sati	isfied with o	ur Equip	FIELD TICK	ET TOTAL: U Were y	SD ou satisfied with our	r people? Y or N	22,307.65	
Comments	ob DVA above our normal service today? Y or N details:	Hours: _		1	Other:	Custon	ner Initials:		

QUASAR ENERGY SERVICES, INC.



Fracturing 5

3288 FM 51

GAINESVILLE, TEXAS 76240

OFFICE: 940-612-3336 MOBILE: 940-736-4094



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