RECEIVED



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 2 9 2010

June 2009

Form Must Be Typed KCC WICHITA Form must be Signed by Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #33392	API No. 15 - 15-119-21234-60-09
Name: Keith F. Walker Oil & Gas Company, L.L.C.	Spot Description:
Address 1: 103 W. Boyd	<u>SW_SW_SW</u> _Sec. 4 Twp. 31 S. R. 30 ☐ East ♥ Wes
Address 2:	330 Feet from North / South Line of Section
City: Norman State: OK Zip: 73069 +	330 Feet from East / West Line of Section
Contact Person: Caroline Denham, Engineering & Geology Tech	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 701-0676	□NE □NW □SE ☑SW
CONTRACTOR: License # 34000	County: Meade
Name: Kenai Mid-Continent, Inc.	Lease Name: Will Well #: 4 #1
Wellsite Geologist: Mike Rice	Field Name: Unnamed
Wellsite Geologist: Mike Rice Purchaser: DCP Midstream CONFIDENTIAL	Producing Formation: Chester
Designate Type of Completion:	Elevation: Ground: 2774' Kelly Bushing: 2786'
✓ New Well Re-Entry Workover	Total Depth: 5655' Plug Back Total Depth: 5616'
□ oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 1641' Fee
☑ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes V No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: N/A Fee
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: N/A
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cm
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Orilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: fresh water ppm Fluid volume:bbl
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	
Conv. to GSW	Dewatering method used: Evaporation
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name: N/A
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec. TwpS. R East Wes
GSW Permit #:	County: Permit #:
04/02/2010 04/12/2010 04/17/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	
INCORPORATION CO. An existing and two control of this form shall be filed with	the Verse Committee Committee 120 C Market Dear 2070 Miletie

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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

Signa	turo:	Care	line	\mathcal{L}	nhan	Ū
Title:	EN	GINEE	RING	Date:	7-27	2010
	GET	LOGY	TECH	Ψ	•	

KCC Office Use ONLY
Letter of Confidentiality Received Date: 78910 - 72912
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Pistribution
ALT VI III Approved by: Date Date

Operator Name: Keit	th F. Walker Oil &	Gas Co	mpany, L.L.C	Lease	Name: _	Will		Well #:4	#1 JUL 2 7 26
Sec. 4 Twp.31	s. R. <u>30</u>	☐ East	✓ West	County	_{y:} <u>Mea</u>	de			<u>CONFIDENT</u>
me tool open and clo	sed, flowing and shu es if gas to surface to	ut-in pressi est, along v	ures, whether si with final chart(s	hut-in pres	sure rea	ched static level.	hydrostatic p	ressures, bottom	giving interval tested, hole temperature, fluid opy of all Electric Wire-
rill Stem Tests Taken (Attach Additional S		Y	es 📝 No		Ž٤	og Formatio	n (Top), Depti	h and Datum	Sample
amples Sent to Geol	ogical Survey	ГΊΥ	es 🗸 No		Nam	-		Тор	Datum
ores Taken	ogiocal outroy	Y			Chase			2670'	-116'
ectric Log Run		∑ v			Heebr	KEUEI	VED	4266'	1480'
ectric Log Submitted	•	□ Y	es 🗸 No		Swope		a 2010	4610'	1824'
(If no, Submit Copy,	,				Pawne			5060'	2274'
st All E. Logs Run: Porosity, Micro	olog, Cement	Bond,	Resistivity		Chest	er KCC W	ICHITA	5400'	2614'
	· · · · · · · · · · · · · · · · · · ·	Repo		RECORD	Ne	w Used	ion, etc.	<u>. </u>	
Purpose of String	Size Hole Drilled		te Casing t (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface Casing	12 1/4 "	8 5/8"	5/8"			1641'	Class A	605	35/65 POZ, 6% gcl, 3% CC
Production Casing	7 7/8*	4 1/2"		11.6#		5655'	Class H	206	10% Call Deal, 10% son, 6 2m Kol-Beal
			ADDITIONAL	CEMENTI	NG / SOI	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks		ACCEPT MESONS	Туре а	and Percent Additives	5
Protect Casing Plug Back TD Plug Off Zone	N/a	N/A		N/A		N/A			
Shots Per Foot			RD - Bridge Plugs Each Interval Perf					ment Squeeze Reco	rd Depth
	5404' to 5426'					5294 BW, 89	3 BBL 18%	KCI water, 342 t	ons CO2
	5441' to 5451'					5294 BW, 89	3 BBL 18%	KCI water, 342 t	ons CO2
į	5462' to 5469'					5294 BW, 89	3 BBL 18%	KCI water, 342 t	ons CO2
	···								
UBING RECORD:	Size: 3/8", 4.7#	Set At: 5365'		Packer A N/A	t:	Liner Run:	Yes 🗸	No	
ate of First, Resumed I 6-3-2010	Production, SWD or EN	IHR.	Producing Meth	od:	9 🗆	Gas Lift 🔲 O	ther (Explain)		
stimated Production Per 24 Hours	Oil O BBL	Bbls.	Gas I 400 MC	Mcf F	Wate 2	er Bi	bls.	Gas-Oil Ratio N/A	Gravity N/A
DISPOSITIO	ON OF GAS:			ETHOD OF	_	_	nmingled	PRODUCTI 5404' to 5469'	ON INTERVAL:
(If vented, Sub	_		Other (Specify)	- '	(Submit i		nit ACO-4)	<u> </u>	<u> </u>

Field Ticket

KCC WICHITA Saturday, April 03, 2010

Field Ticket Number: 7283422

MITE
KEITH WALKER OIL & GAS CO LLC EBUS
DO NOT MAIL - BOX 1725
ARDMORE, OK 73402

SAND ZO: KEITH WALK WILL 4-1,MEADE\

2777505 MEADE, KS 67864

WILL 4-1

Job Name: Order Type: Well Name:

Well Category:

Cement 8 5/8" Surface Casing Streamline Order (ZOH)

Well Name: Will 4-1
Company Code: 1100
Customer PO No.: NA

Customer PO No.: Shipping Point:

Field Ticket Date:

Liberal, KS, USA Hwy 54 West

Development

Sales Office: Field sales cell out
Well Type: Gas

" KCC JJI. 2 : EE

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Profession	2			P	+4. +		2 1	• • • • •
752 1	CMT SURFACE CASING BOM	1	JOB	0,00	0.00	0.00		0.00
2	MILEAGE FOR CEMENTING CREW,ZI Number of Units	70 1	₩.	0.00	5.76	403.20	322.56	80.64
1	ZI-MILEAGE FROM NEAREST HES BASE JUNIT Number of Units	70 1	м	0.00	9.79	685.30	548.24	137,06
16091	ZI - PUMPING CHARGE DEPTH FEETMETERS (FTM)	1 1690	EA FT	0.00	4,028.00	4,028.00	3,222.40	805,60
132	PORT. DAS WICEMMIN:ACQUIRE WIHES, ZI NUMBER OF DAYS	1 1	JOB	0.00	1,649.00	1,649.00	1,319.20	329.80
142	AXIAL FLOW MIXER,W/O ADC/JOB/ZI NUMBER OF JOBS	1	EA	0.00	1,140.00	1,140.00	912.00	228.00
74038	ZI PLUG CONTAINER RENTAL-1ST DAY DAYS OR FRACTION (MIN1)	1	EA	1,322.00	0.00	1,322,00	1,057.60	264.40
101227839	PLUG,CMTG,TOP,8 5/8,HWE,7.20 MIN/8,09 MA	1	EA	0.00	380.00	380.00	224.20	155.80
101314446	SHOE,CSG,TIGER TOOTH,8 5/8 IN 8RD	1	EA	0.00	931.00	931,00	549.29	381,71
100004702	VLVASSY,INSR FLOAT,8-5/8 8RD, 24 lbs/ft	1	EA	0.00	679.00	679.00	400.61	278.39
100013933	FILLUP ASSY - 1.500 ID - 7 IN 8-5/8	,	EA	0.00	150.00	150.00	88.50	61.50
100004484	CENTRALIZER ASSY - API - 8-5/8 CSG X	12	EA	0.00	195.00	2,340.00	1,380.60	959.40
100004599	BASKET - CEMENT - 8 5/8 CSG X 12 1/4	3	EA	00.0	597.00	1,791 00	1,056.69	734.31

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100004628	CLAMP - LIMIT -8-58 - HINGED -	3	EA	000		T		59.
	1	1		ŀ	J			
100005045	KIT,HALL WELD-A	1	EA	0 00	74.30	743	43.84	30.
76400	ZI MILEAGE, CMT MTLS DEL/RET MIN	35		000	3.35	3,549.10	2,839.33	709.
	NUMBER OF TONS	30 27			ĺ	į į		1
3965	HANDLEADUMP SVC CHRG, CMT&ADDITIVES.ZI	729	o∓	0 00	5 49	4,002.2		
	NUMBER OF EACH	1			33	1,00.2	3,201.77	800.
101314446	SHOE,CSG,TIGER TOOTH,8 5/8 IN 8RD	1.						1
75101444	SINC, COO, TOCK TOO TH, B \$5 IN BKD	'	EA	000	931 00	931.00	549 29	381.7
100004702	VLVASSY,INSR FLOAT,8-6/8 BRD, 24 lbs/ft	١	EA	0.00	670 00	679 00	400.61	278.3
100013933	FILLUP ASSY - 1 500 ID - 7 IN - 8-5/8	,	EA	0 00	150 00	150 00	88.50	61.5
		Ì	1				35.3	01.5
100004484	CENTRALIZER ASSY - API - 8-5-8 CSG X	12	EA	000	195 00	2,340 00	1,380 60	959.4
100004599	BASKET - CEMENT - 8 5/8 CSG X 12 1/4	3	EA	0.00	597 00	1,791 00	1,056.69	734,3
100004628	CIAMO LEST AGE LINES	_						
10004028	CLAMP - LIMIT - 8-5/8 - HINGED -	3	EA	000	56 80	170 40	100.54	69.8
100005045	KIT,HALL WELD-A	1	EA	000	74.30	74 30	43.84	30.46
12313	HALLIBURTON LIGHT STANDARD	455	sx	000	30 91	14,064.05		
ŀ				٠	3.7 81	14,004.05	11,251.24	2,812.81
100005053	CALCIUM CHLORIDE HI TEST PLT	16	SK	000	214 60	3,436 80	2,749 44	687.36
101216940	POLY-E-FLAKE	228	ا ھا	۰	784	1,787 52	1,430.02	357.50
						.,,	,,	337.30
100003682	BENTONITE	9	SK	0.00	53.73	433 57	386 86	96.71
00003684	CLASS A REGULAR/TYPE 1	150	SX	0.00	42 01	6,301.50	5,041 20	1,260.30
00005053	CALCIUM CHILORIDE HI TEST PLT							.,
	SECOND CATORIDE HI LEZ I NE I	1	SK	000	214.60	859.20	687 36	171.84
0121 694 0 F	POLY-E-FLAKE	33	LB	0.00	784	297.92	238.34	59.58
16092 A	ADDITIONAL HOURS (PUMPING EQUIPMENT), ZI	,	EA		~~~]	
	HOURS	`	٣	000	927 00	927 00	741 60	185,40
				J	Ì	}		
burton Rep:	MERSHEK WILTSHIRE			Totals	USD	57,587.83	43,413.50	14,174.33

Barry Jones

Halliburton Approval

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JUL 2 9 2010

Field Ticket Number: 7283422

Field Ticker Date: Saturday, April COGO HOVICHITA

2 of 3

Material	Description		IOTT Base Amt	Unit Amt	Grass Amount	Discount	Net Amount
THIS OUTPUT DOES N	OT INCLUDE TAXES, APPLICABLE SALE	S TAX WILL BE	SILLED ON THE FIN	AL INVOICE.			
OUT CHICKED! A	ACKNOWLEDGES RECEIPT OF THE MA	ERIALS AND SE	RVICES DESCRIBE	D ABOVE AND	ON THE ATTACH	ED DOCUMENT	S.
ρ	11 -						
Ban	1						
- Word	Hone		F 8 4 2 7 0 4 8		: 5		4 71
Customer Signaturé				• • • • • • • • • • • • • • • • • • • •			
	nce satisfactory? Y or N Were you y, Environment)	satisfied with our l	Equipment? Y or N	Ware y	ou satisfied with our	people? Y or N	
omments							
					····		
					···		
	above our normal service today? Y or N	Hours:	Or	her:	Custome	r Initiala;	
id we provide job DVA a lease provide details:	above our normal service today? Y or N	Hours:	OR	her:	Custome	r Imitials:	
	above our normal service today? Y or N	Hours:	Or	her:	Customer	Initials:	
	above our normal service today? Y or N	Hours:	Or	her:	Custome	r Initials;	

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JUL 2 9 2010

Field Ticket

Field Ticher Number: 7301728	Fleld Ticket Date:	Tuesday, April 13, 2010
KEITH WALKER OIL & GAS CO LLC EBUS DO NOT MAIL - BOX 1725 ARDMORE, OK 73402 ***********************************	Job Name: Order Type: Well Name: Company Code: Customer PO No.: Shipping Point: Sales Office: Well Type: Well Category:	Cement 4 1/2" Production Casing Streamdine Order (ZOH) Will 4-1 1100 NA Liberal, KS, USA Hwy 54 West Field sales call out Gas Development CONFIDENCE

			7					
7523	CMT PRODUCTION CASING BOM	1	JOB	0.00	0.00	0.00	79%	0.00
2	MILEAGE FOR CEMENTING CREW,ZI Number of Units	70 1	M	0.00	5.76	403.20	79%	84,67
1	ZI-MILEAGE FROM NEAREST HES BASE, JUNIT Number of Units	70 1	MI	0.00	9.79	685.30	70%	143,91
16091	ZI - PUMPING CHARGE DEPTH FEETMETERS (FTM)	1 5657	EA	0.00	5,983.00	5,983.00	79%	1,258.43
132	PORT. DAS W/CEMWIN;ACQUIRE W/HES, ZI NUMBER OF DAYS	1	JOB	0.00	1,849.00	1,649.00	79%	346.29
141	RCM II W/ADC,/JOB,ZI NUMBER OF UNITS	1	JOB	0.00	1,990.00	1,990.00	79%	417.90
74038	ZI PLUG CONTAINER RENTAL-1ST DAY DAYS OR FRACTION (MIN1)	1	EA	1,322.00	0.00	1,322,00	79%	277.62
100004879	SHOE,FLT,4-1/2 8RD,2-3/4 SSII	1	EA	0.00	599.00	599.00	59%	245.59
100013745	PLUG ASSY - 3W LATCHDOWN - 4-1/2 IN	1	EA	0.00	561.00	561.00	59%	230.01
100004384	BAFFLE ASSY - 4-1/2 8RD LATCHDOWN PLUG	1	EA	0.00	262.00	262.00	59%	107.42
100004491	CTRZR ASSY,TURBO,API,4 1/2 CSG X 7 7/8	24	EA	0.00	188.00	3,984,00	59%	1,633,44
100004595	BSKT,CEM,4 1/2 CSG X 6 1/4,8 3/4 H	2	EA	0.00	390.00	780.00	59%	319.80
100004622	CLAMP - LIMIT - 4-1/2 - HINGED -	١	EA	0.00	44.20	44.20	59%	18.12
100005045	KIT,HALL WELD-A	,	EA	0.00	74.30	74.30	59%	30.46

Field Ticket Number: 7301728

RECEIVED

Field Ticket Date: Tuesday, April 13, 2010

1 of 3

JUL 2 9 2013

45297	79 EXPANDACEM (TM) SYSTEM	15	SK			845.30	70 84	
10006402	CALSEAL 60	2	SK	1	0 97.6	!	79.% 79%	135.51
10000385	2 SALT,MORTON-PUREX-FINE	618	LB					40.99
10006423	3 KOL-SEAL KOC	75	LB				79%	57,10
10000364	SALT, MORTON-PUREX-FINE KOL-SEAL HALAD-322 CONFIDENTIA	11	LB	0.00			79%	25.83
10121694			LB	0.00			79%	42.90
76400	ZI MILEAGE, CMT MTLS DEL/RET MIN	35					79%	6.59
	NUMBER OF TONS	15.54	M	0.00	3.35	1,822.07	79%	382,63
3965	HANDLE&DUMP SVC CHRG, CMT&ADDITIVES,ZI	381 1	CF	0.00	5.49	2,091.69	79%	439.25
100004879	SHOE,FLT,4-1/2 8RD,2-3/4 SSII	1	EA	0.00	599.00	. 599.00	59%	245.59
100013745	PLUG ASSY - 3W LATCHDOWN - 4-1/2 IN	1	EA	0.00	581.00	561.00	59%	230.01
100004384	BAFFLE ASSY - 4-1/2 8RD LATCHDOWN PLUG	1	EΑ	0.00	262,00	262,00	59%	107 42
100004491	CTRZR ASSY,TURBO,API,4 1/2 CSG X 7 7/8	35	EA	0.00	168.00	5,810.00	59%	2,382.10
100004595	BSKT,CEM,4 1/2 CSG X 6 1/4,8 3/4 H	4	EΑ	0.00	390.00	1,560.00	59%	639.60
100004622	CLAMP - LIMIT - 4-1/2 - HINGED -	1	EA	0.00	44.20	44.20	59%	18.12
100005045	KIT, HALL WELD-A	1	ĘΑ	0.00	74.30	74.30	59%	30.48
452979	EXPANDACEM (TM) SYSTEM	210	sk .			9,034.20	79.%	1,897.18
100064022	CALSEAL 60	20	sĸ	0.00	97.60	1,952.00	79%	409.92
100003852	SALT,MORTON-PUREX-FINE	1241	LB	0.00	0.44	548.04	7 9 %	114.67
100064233	KOL-SEAL	1050	LB	0.00	1.64	1,722.00	79%	361.62
100003848	HALAD-322	149	LB	0.00	18.57	2,766.93	79%	581.06
101216940	POLY-E-FLAKE	53	LB	0.00	7.84	415.52	79%	87.26
452979	EXPANDACEM (TM) SYSTEM	40	sk		- 1	1,720.80	79.5%	361.37
100064022	CALSEAL 60	. 1	SK	0.00	97.60	390.40	700	a .,
Field Ticket	Number: 7301728 RECEIVED	·	•	•		Field Ticket Date:	79% Tuesday, April 1:	81.98 3, 2010 2 of 3

JUL 2 9 2010

Field Ticket Date: Tuesday, April 13, 2010 2 of 3

<u>:</u>		 						
100003652	SALT,MORTON-PUREX-FINE	237	LB	0.00	044	104.28	79%	21.90
100064233	KOL-SEAL	200	LB	0.00	1 64	328 00	7 0 %	68.88
100003648	HALAD-322	29	LB	0 00	18 57	538.53	79%	113.09
101216940	POLY-E-FLAKE	10	LB	000	7 84	79 40	7 9%	16.48
alliburton Rep: ustomer Agent	CARLOS LOPEZ			Totals	USD	52,229.41	38,218.26	14,011.15

CUSTOMER HEREBY ACKNOWLEDGES RECEIPT OF THE MATERIALS AND SERVICES DESCRIBED ABOVE AND ON THE ATTACHED DOCUMENTS. Customer Signature Was our HSE performance satisfactory (Yor N (Health, Safety, Environment) Were you satisfied with our Equipment Yor N Were you satisfied with our people (Y) r N Comments

THIS OUTPUT DOES NOT INCLUDE TAXES. APPLICABLE SALES TAX WILL BE BILLED ON THE FINAL INVOICE.

Field Ticket Number: 7301728

Did we provide job DVA above our normal service today? Y or N Hours: __ Other: __ Customer Initials: _ Please provide details

> KCC JUL 2 7 2000 CONFIDENTIA

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JUL 2 9 2010

Field Ticket Date: Tuesday, April 13, 2010

Summit Version:

7.20.130

Cementing Job Summary

Sold To	¥• 3U3	246		le:	- 	The Road	to E	xcelle				afety						
			VIKE	S On	8 G ^	o#: 2777	202			ote#			· · · · · · · · · · · · · · · · · · ·	Sal	es C	rder	#: 730 ⁻	1728
Well Nam	1. IV.	111 44	ALKER	COIL	a GA				Cus	tom	er Rep	<u>: </u>	····					
Field:	IC. VV	11		Cit. 10	CARN		AAGII !	#: 4-1					API/L					
	e o el est	ion: C	ootion	ORY (3	JAP)	: MEADE		Cou	nty/Pai	rish:	Meade	<u> </u>		Sta	te: H	(ansa	<u>s</u>	
Contract	ociipi	ENIAL	ection	4 10V	wnsn	ip 31S Ra												
			-4.0	1 12		Rig/Pla	atform	n Nam	ie/Num	1: <u>5</u>	8		<u>,</u>					
Job Purp					1 Cas	×												
Well Type	. Dev	elopm	ent vv	ell		Uob Ty	pe: C	emen	t Produ	ıctior	n Casin	<u>g</u>						
Sales Per	son:	HEST	ON, M	YKON	٧	Srvc S	upen				ARLOS	[MBU ID I	Emp #	⊭: 3:	21975		
HES E			-12· ·-			:			Person									
LOPEZ, (EXP I	trs E				Name	E	хр Нг			HES				Exp Hrs	Emp#
COP LZ, C	JANEC			32	1975	MATA,	ADOL	FOV	7		4199	99	SLATER,	JOE I	P	T	7	106095
HEC II-14	<u> </u>					 [<i>ı</i> ipmer									······································
HES Unit	# D	istance	9-1 way	/ HE	S Un	it# Dist	ance-	1 way	HE	S Uni	it# D	istano	e-1 way	HE	S Un	it#	Distar	ice-1 way
	l_																	
D-4-									Hour	<u> </u>								*** <u>-</u>
Date	0	n Loca		Opera	_	Date]		cation	O	peratin	9	Date		On Le	ocatio	n O	perating
4-12-0		Hour 2	<u> </u>	Hou 1	LB	4 12 1			urs	 	Hours		<u>-</u>		He	eruc		Hours
TOTAL	_		<u></u>	<u>'</u> -		4-13-1	<u>U</u>		9 Tablis	<u></u> _	3							
				Jo	<u> </u>				Totalis	s ine	sum of	each c	olumn sep					·
ormation	Name	T								├				b Tin	nes			
ormation		(MD)	Тор			Bott	om I			Call	ed Out		Dat		. -	Time		me Zone
orm Type		}/ _	1 F 1		ВН		<u> </u>	T	·····		Location		12 - Apr			20:00		CST
ob depth I	MD	<u> </u>	5657.1	ft		Depth TV	D	565	57.1 ft		Started		12 - Apr	- 2010	<u>-</u> _	22:00	<u>'-</u>	CST
Vater Dept						Ht Above I			. ft		Comple						 	
Perforation	Depti	ı (MD)	From			To	<u> </u>				arted Lo							
								We	II Data						l			
Descript	ion	New		lax	Size	QI e	Weig			read	1	Gra	ide To	p MD	Bo	ttom	Тор	Bottom
		Used		ssure	in	in	lbm.	/ft						ft	1	MD	TVD	TVD
roduction	Hala	 -	p	gig _		_	<u> </u>									ft	ft	ft
roduction		Unkno	144		4.5	7.875		<u>-</u>	0.00	/ı -		<u> </u>		69 0.		<u> 655.</u>		
asing		n	•	- 1	4.5	4.	11.0	•	8 RD	(LI&	iC)	J-:	55		5	655.		
Surface Cas	sing	Unkno	w		8.62	5 8.097	24.		8 RD	(STR	:C)	J-5	55		4/	590.		ļ <u> </u>
		n						j		•	•	3-	~	•	"	90.		
						Sa	les/R	lental	3 rd Par	ty (H	(ES)						L	<u> </u>
UOE 5: =	4.50.0	35.5	14.55	C	escr	iption						Qty	Qty uom	De	pth	T	Supp	lier
HOE,FLT,4												_ 1	EA			1		·
LUG ASSY												1	EΑ			1	X((24.2
AFFLE ASS												1	EA			1		
TRZR ASS					7 7/8	3		 .				35	ĒΑ				2 4 5 C) - 2010
SKT,CEM,4												4	EA					
LAMP - LIN		1/2 - H	INGED	•								1	EA			C		NTM
T,HALL WI	ELU-A											1	EA					
T	الم	-	1 '.	··	. г			- , -	Access		_					*		
Type	Size	Qty	Make	∐ Dep		Туре	Size	Qt	y M	ake	Depth		Туре	S	ize		Qty	Make
uide Shoe oat Shoe	ļ	 	ļ	 		acker	ļ					Top I	Plug		4.5	1	1	H
oat Snoe		-		 		ridge Plug	 	!					m Plug					
sert Float		 	<u> </u>	 	R	etainer	<u> </u>	 	_ }		L		plug set	i				
age Tool		 		 			ļ						Containe	r 4	4.5	<u> </u>	1	Н
<u> </u>		l	·	.1	- 1		j	ī	ı	ŀ		Cent	alizers	1		1		

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Tuesday, April 13, 2010 07:02:00 JUL 2 º 2010

Centralizers

Cementing Job Summary

Gelling Agt Treatment Fld			Conc Surfactant				Conc	Acid Type		Qty		Conc	, T •	
			Conc	Inhibitor		Conc			Size		Qty	+		
	·		·		Fit	ıld Data							_	
	age/Plug													
Fluid #				uid Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total I Fluid G		
1	Water Pr		3			10.00	ppi	8.33	.0	.0	5.0			
	PVS-5 S _I (Caustic S Solution)					25.00	bbi	8.5	.0	.0	5.0			
3	Water Sp					10.00	bbi	8.33	.0	.0	5.0			
1	PREMUI	Vf	EXPANDACEM (15.0	sacks	10.	7.51	49.41	5.0	49.4	_	
	10 %		CAL-SEAL 60, BU		2)	-	·	<u> </u>		1			<u>. </u>	
	10 %		SALT, 100 LB BA											
	5 lbm		KOL-SEAL, BULK							····				
	0.75 %		HALAD(R)-322, 5		6)									
	0.25 lbm		POLY-E-FLAKE (101216940)								·		
	49.411 Ga		FRESH WATER									·		
	PREMUIN	<u> </u>	EXPANDACEM (M) SYSTEM (4	52979)	210.0	sacks	14.6	1.6	7.09	5.0	7.09	_	
	10 %		CAL-SEAL 60, BU)									
	10 %		SALT, 100 LB BAG (100003652) KOL-SEAL, BULK (100064233)											
	5 lbm				_:									
0.75 % 0.25 lbm			HALAD(R)-322, 50		6)							· · ·		
	7.089 Gal		POLY-E-FLAKE (1	01216940)										
	Displacer		FRESH WATER											
			EXPANDACEM (T	TAL OVOTES ()		87.00	bbl	8.33	.0	.0	5.0			
R	at & Mou	80	EXPANDACEM (1	M) 5151EM (4:	52979)	40.0	sacks	14.6	1.6	7.09	1.0	7.09		
10 %			CAL-SEAL 60, BU	LK (100064022)					L	 ,				
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 (1	01216940)		-									
	7.089 Gal		FRESH WATER											
Calculated Valu			Pressures			Volumes					_			
splacement					ost Re	Returns		ement Slu		Pad			_	
p Of Cement ac Gradient		3687		K	Cement Returns		A	ctual Disp	placemer	it 87	87 Treatment		_	
ac Gradient			15 Min		pacers		45 L	oad and B	reakdow		Total Jot		28	
imula	tina	6	A8:t		R	tes								
irculating 6 Cement Left in Pipe			Mixing Amount 42.26 ft	5	laist	Displace	ement	5		Avg. Job		5		
	ng # 1 @						 1	·,						
			Frac ring : Stated Herein Is			rac Ring	tative Sig	nature MU	Fr	ac Ring#4	@	ID		

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Summit Version: 7.20.130

Tuesday, April 13, 2010 07:02:00

Cementing Job Log

The Road to Excellence Starts with Safety Sold To #: 303246 Ship To #: 2777505 Quote #: Sales Order #: 7301728 Customer: KEITH WALKER OIL & GAS CO LLC EBUS Customer Rep: Well Name: Will Well #: 4-1 API/UWI #: 15-119-21234 City (SAP): MEADE County/Parish: Meade State: Kansas Legal Description: Section 4 Township 31S Range 30W Lat: N 0 deg. OR N 0 deg. 0 min. 0 secs. Long: E 0 deg. OR E 0 deg. 0 min. 0 secs. Contractor: KENAI Rig/Platform Name/Num: 58 Job Purpose: Cement Production Casing Ticket Amount: Well Type: Development Well Job Type: Cement Production Casing

Sales Person: HESTON, MYRO	ON Sive S	Supervi	sor: LO	PEZ, CA	RLOS	MBU II) Emp #	321975	
Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbl		Pressure psig		Comments	
	ļ	*		Stage	Total	Tubing	Casing		
Call Out	04/12/2010 20:00							4 HOUR CALL OUT BY PAMPA DISPATCH	
Depart from Service Center or Other Site	04/12/2010 21:00							PRE TRIP JOURNEY MANEGEMENT SAFETY HUDDLE	
Arrive At Loc	04/12/2010 22:00							TRAVELED TO LOC. AS A 2 TRUCK CONVOY	
Assessment Of Location Safety Meeting	04/12/2010 22:10				WE I	2000	1	LOOKED AROUND THE RIG TO FIND THE BEST SPOT FOR THE TRUCKS	
Pre-Rig Up Safety Meeting	04/12/2010 22:15			 	CONF	uthisa 1	\ \	WHENT OVER SAFETY HABBITS AND RIG UP PROCEDURE	
Wait on Customer or Customer Sub-Contractor Equip	04/12/2010 23:00							RUNNING CASING DOWN HOLE, THEN CIRCULATE FOR 2 HOURS ON BTM. TO COND. WELL	
Start Job	04/13/2010 03:58							4.5" - 11.6#/FT PRODUCTION CASING	
Test Lines	04/13/2010 04:00						4000. 0	CHECKING FOR LEAKS ON TRUCK AND IRON	
Pump Spacer 1	04/13/2010 04:05		4.5				180.0	FRESH WATER	
Pump Spacer 2	04/13/2010 04:10		4.5				160.0	PVS- 5 SPACER (CAUSTIC SODA SOLUTION)	
Pump Spacer 1	04/13/2010 04:13		4.5				160.0	FRESH WATER	
Pump Lead Cement	04/13/2010 04:16		5	20				15 SKS OF EXPANDACEM CEMENT MIXED @ 10 #	

Sold To #: 303246

Ship To #:2777505

Quote #:

RECEIVED Sales Order #:

7301728

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Tuesday, April 13, 2010 08:03:00

JUL 2 c mg

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bb// min	Volume bbl		1	ssure sig	Comments
		#	1111111	Stage	Total	Tubing	Casing	
Pump Tail Cement	04/13/2010 04:20		5	59.8			175.0	210 SKS OF EXPANDACEM CEMENT MIXED @ 14.6#
Clean Lines	04/13/2010 04:33						-	WASH UP LINES AND PUMPS OUT TO PIT
Drop Top Plug	04/13/2010 04:39							I HAD THE BULK TRUCK OPERATOR DROP THE PLUG BECAUSE I WAS RUNNING THE PUMP TRUCK MYSELF
Pump Displacement	04/13/2010 04:42		5	87.08			500.0	FRESH WATER
Other	04/13/2010 05:00		2				700.0	SLOWED DOW TO 2 BPM LAST 10 BBLS OF DISPLACEMENT
Bump Plug	04/13/2010 05:40		2				800.0	PLUG NEVER BUMPED BUT WE DID'NT GET ANY FLOW BACK TO TRUCK SO FLOAT HELD
Release Casing Pressure	04/13/2010 05:46						800.0	FLOAT HELD AND WE GOT 1 BBLS BACK TO TRUCK
Pump Cement	04/13/2010 06:09		2.5	5.5			100.0	PLUGGED RAT HOLE WITH 20 SKS OF EXPANDACEM CEMENT MIXED @ 14.6#
Pump Cement	04/13/2010 06:15		3	6			80.0	PLUGED MOUSE HOLE WITH 20 SKS OF EXPANDACEM CEMENT MIXED @ 14.6#
Clean Lines	04/13/2010 06:25							WASHED UP LINES AND PUMPS OUT TO PIT AGAIN
End Job	04/13/2010 06:31				223.3 8			THANK YOU FOR CALLING HALLIBURTON
Depart Location for Service Center or Other Site	04/13/2010 08:30							PERSON

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JUL 2 c :

KCC WICHITA

Sold To #: 303246

Ship To #:2777505

Sales Order # :

7301728

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Tuesday, April 13, 2010 08:03:00