KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

API NO. 15-

ORIGINAL

Wireline Log Received

UIC Distribution

Geologist Report Received

189-22669-00-00

Form ACO-1 September 1999 Form must be Typed

Notary Public

Date Commission Expires 6-26

WELL COMPLETION FORM ELL HISTORY - DESCRIPTION OF WELL & LEASE

Name: EOG Resources, Inc.	County Stevens
Address 3817 NW Expressway, Suite 500	
City/State/Zip Oklahoma City. OK 73112-1483	Feet from SIN (circle one) Line of Section
Purchaser: N/A	
Operator Contact Person: Malinda Crall Phone (405) 246-3170	Footages Calculated from Nearest Outside Section Corner: (circle one) NE SE NW SW
Contractor: Name: KENAI MID-CONTINENT, INC.	Lease Name Morris Well # 4 #1
License: 34000 RECEIVED	Orield Name
Wellsite Geologist NEIDENTIA KANSAS CORPORATION COMMISSION Designate Type of Completion 2009 _X_New Well CRE-Entry CONSERVATION DIVISION _X_New Well CRE-Entry CONSERVATION DIVISION	I Flevation: Ground 3226 Kellev Bushing 3238
Oil SIOW Temp. Abd Gas ENHR SIGW	Amount of Surface Pipe Set and Cemented at 1622.87 Feet Multiple Stage Cementing Collar Used? Yes X No
Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth setFeet
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name: Original Comp. Date Original Total Depth	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 4000 ppm Fluid volume 1000 bbls
Plug Back Plug Back Total Depth	Dewatering method used <u>Evaporation</u>
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name
Other (SWD or Enhr?) Docket No	Lease NameLicense No
12-26-08 1-1-09 P&A 1-2-09 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S R E V
Recompletion Date Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, wo information on side two of this form will be held confidential for a pe 82-3-107 for confidentiality in excess of 12 months). One copy of al CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with the state of t	rith the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, rkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Find of 12 months if requested in writing and submitted with the form (see rule wireline logs and geologist well report shall be attached with this form. ALL hall plugged wells. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	gulate the oil and gas industry have been fully complied with and the statements
Signature Ma Rindel Gall	FOSTA
Title Sr. Operations Assistant	图 709 7 1
Subscribed and sworn to before me this 25th day of 10th day of 10t	Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received

Side Two

Operator Name <u>EUG I</u>	Resources			Lea	se Nam	e <u>Morris</u>		Well#	# <u>4 #1</u>	
Sec. 4 Twp. 34	s.r. <u>38</u>	☐ East	₩est	Cou	nty <u>s</u>	Stevens			<u>(a</u>	
INSTRUCTIONS: Shot tested, time tool open temperature, fluid recommendation to the temperature of the temper	and closed, flow overy, and flow	ing and shut-ir rates if gas	n pressure to surface	s, whether during te	shut-in	pressure reac	hed static level, h	ydrostatic p	pressures, bottom	
Drill Stem Tests Taken (Attach Additional St	heets.)	X Yes	No	[Log		Formation (Top), [Depth and D	Datums Sa	
Samples Sent to Geolog	gical Survey	▼ Yes	☐ No	Na	me		Тор	Da	atum	
Cores Taken		Yes	∏ No							
Electric Log Run (Submit Copy.)		X Yes	☐ No	See	Attack	ned				
ist AN E.Logs Run: Spectral Density Density Dual Spac Borehole Sonic Ar Resistivity.	ed Neutron M	icrolog, Mi								
	Renor	CASING tall strings set		New	_		n etc			
Purpose of String Size Hole Drilled		Size Casi Set (In O.	Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percen Additives		
Surface	12-1/4	8-5/8		24		1622.87	Midcon-2 PP	300	See Cmt Tix	
							Prem Plus	180	See Cmt Tix	
		ADDI	TIONAL C	EMENTING	/SQUE	EZE RECORD		<u> </u>		
Purpose Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of	Cement	#Sacks	Used		Type and Pe	rcent Additi	ves	
Shots Per Foot	PERFORATION Specify Foot	RECORD - Bri age of Each Int								
N/A	N/A					N/A			N/A	
					•					
FUBING RECORD	Size N/A	Set At		Packer A	t	Liner Run	☐ Yes 🛛	No		
Pate of First, Resumed Dry, P&A 1/2/09	Production, SV	VD or Enhr.	Produc	cing Method		umping G	as Lift	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bbls.	Gas-Oil F	Ratio	Gravity	
sposition of Gas:	METHOD (OF COMPLETION	ON				Production Interv	al		
Vented Sold	Used on Lo	ease [Open H	ole 🔲 Per Specify)	foration	Dually C	omp. Comming	gled		

ACO-1 Completion Report										
Well Name : MORRIS 4 #1										
FORMATION	TOP	DATUM								
CHASE	2617	621								
COUNCIL GROVE	2940	298								
NEVA	3204	34								
WABAUNSEE	3371	-133								
TOPEKA	3750	-512								
BASE OF HEEBNER	4198	-960								
LANSING	4322	-1084								
MARMATON	5042	-1804								
CHEROKEE	5337	-2099								
MORROW	5818	-2580								
CHESTER	6309	-3071								
ST GENEVIEVE	6440	-3202								
ST LOUIS	6598	-3360								

KCC FEB 2 5 2009

RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 6 2009

CONSERVATION DIVISION WICHITA, KS

Cementing Job Summary

The Road to Excellence Starts with Safety **Sold To #: 348223** Ship To #: 2704980 Quote #: Sales Order #: 6408727 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Passig, Dale Well Name: Morris API/UWI #: Well #: 4-1 Field: City (SAP): HUGOTON County/Parish: Stevens State: Kansas Rig/Platform Name/Num: 55 #580-461-0844 Contractor: .KENAI Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: BLAKEY, JOSEPH Srvc Supervisor: HUTCHESON, RICKY MBU ID Emp #: 428969 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# ARNETT, JAMES Ray 7.5 226567 FLORES, DANIEL A 458673 HUTCHESON, RICKY 7.5 428969 7.5 MIGUEL GREGORIO 442124 Pedro **Equipment HES Unit #** Distance-1 way **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way 10219237 35 mile 10244148 35 mile 10286731 35 mile 10547695 35 mile 10897857 35 mile 75819 35 mile D0315 35 mile Job Hours On Location **Date** Operating **Date** On Location Operating Date On Location Operating Hours Hours Hours Hours Hours Hours 12-27-08 7.5 3 TOTAL Total is the sum of each column separately Job **Job Times** Formation Name Date Time Time Zone Formation Depth (MD) Top Bottom Called Out 27 - Dec - 2008 09:00 CST Form Type BHST 27 - Dec - 2008 On Location 13:00 CST Job depth MD 1626. ft Job Depth TVD 1626. ft 27 - Dec - 2008 Job Started 17:13 CST Water Depth Wk Ht Above Floor 3. ft Job Completed 27 - Dec - 2008 18:52 CST Perforation Depth (MD) From То Departed Loc 27 - Dec - 2008 20:00 CST **Well Data** Description New / Max Size D Weight Thread Grade Top MD Bottom Top Bottom Used pressure lbm/ft MD TVD TVD fł psig ft Surface Hole 12.25 1700. Surface Casing Unknow 8.625 8.097 24 1624.7 Sales/Rental/3rd Party (HES) Description Qty Qty uom Depth Supplier SHOE, CSG, TIGER TOOTH, 8 5/8 IN 8RD RECEIVED VLVASSY, INSR FLOAT, 8-5/8 8RD, 24 lbs/ft EΑ 1 KANSASCORPORATION COMMISSION FILLUP ASSY - 1.500 ID - 7 IN. - 8-5/8 1 EA CENTRALIZER ASSY - API - 8-5/8 CSG X 9 EA FEB 2 6 2009 CLP,LIM,8 5/8,FRICT,WTH DOGS 0 ĒΑ BASKET - CEMENT - 8 5/8 CSG X 12 1/4 1 EA CONSERVATION DIVISION PLUG,CMTG,TOP,8 5/8,HWE,7,20 MIN/8,09 MA 1 EA WICHITA, KS KIT.HALL WELD-A Ō EA **Tools and Accessories** Type Size Qty Make Depth Type Size Make Depth Type Size Qty Make Guide Shoe 8 5/8 Packer Top Plug 8 5/8 н Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float | 8 5/8 1 H Plug Container 8 5/8 Н Stage Tool Centralizers 8 5/8 H

Summit Version: 7.20.130

Saturday, December 27, 2008 19:26:00

Cementing Job Summary

					Mis	scellane	ous Ma	terials						
Sellir	ng Agt			Conc	Surfacta	nt		Conc	Aci	d Type		Qty	Co	nc %
reat	ment Fld			Conc	Inhibitor	•		Conc	San	nd Type		Size	Qt	y
			\$ W.			Flu	id Data							V.
· · S	tage/Plug	y #: 1												
Fluid #	Stage	Туре		Fluid	Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Flui Gal/sk			al Mix Gal/sl
1	Lead Ce	ment		ON-2 CEMENT (15079)	PREMIUM	PLUS -	300.0	sacks	11.4	2.96	18.14	W.C	11	8.14
	3 %			IUM CHLORID	E - HI TEST	PELLET	(100005	053)				116) 	
	0.25 lbn	n	POLY	/-E-FLAKE (101	216940)		·				F	EB ? 5	2009	
	0.1 %	.,	WG-1	17, 50 LB SK (10	00003623)		· · · · · · · · · · · · · · · · · · ·						\ \ \	21
	18.138 G	al	FRESH WATER CO:											12 (1.20
2	Tail Cem	nent		- PREMIUM PL 12205)	US CEMEN	T	180.0	sacks	14.8	1.34	6.32		6	.32
	94 lbm	**		- PREMIUM PLI	JS - CLASS	C REG	OR TYPE	III, BUL	K (100012	205)	-L			
	6.324 Ga	<u> </u>	FRES	H WATER										
	2 %		CALC	IUM CHLORIDI	E - HI TEST	PELLET	(1000050)53)		****				
	0.25 lbm	1	POLY	'-E-FLAKE (101	216940)									· · · · · · · · · · · · · · · · · · ·
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rac C	<u>Sradient</u>	NAMES OF TRANSPORT		5 Min		Spacen	e a mamou di contrato	- Branch and	Load and	Breakdo		Total	Job	301.8
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iau	H	<u> </u>	<u></u>	i rac mig # 2	- E					-	riac King	# 4 E		
	Ring # 1 @		State	Frac ring # 2			Frac Rin er Represe					Frac Ring	Frac Ring # 4 @	Frac Ring # 4 @ II

RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 6 2009

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.20.130

Cementing Job Log

The Road to Excellence Starts with Safety Sold To #: 348223 Ship To #: 2704980 Quote #: Sales Order #: 6408727 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Passig, Dale Well Name: Morris Well #: 4-1 API/UWI #: Field: City (SAP): HUGOTON County/Parish: Stevens State: Kansas egal Description: Lat: Lona: Contractor: .KENAI Rig/Platform Name/Num: 55 #580-461-0844 FFB 2 5 2009 Job Purpose: Cement Surface Casing Ticket Amount: CONFIDENTIAL Well Type: Development Well Job Type: Cement Surface Casing Sales Person: BLAKEY, JOSEPH Srvc Supervisor: HUTCHESON, RICKY MBU ID Emp #: 428969 Rate Pressure Volume **Activity Description** Date/Time Cht Vdd psia Comments ьы min # Stage Total Tubing | Casing 12/27/2008 Call Out 09:00 Safety Meeting - Service 12/27/2008 **DISCUSS ROUTES** Center or other Site 10:15 **AND STOPS** RECEIVEL RECEIVEL RANSAS CORPORATION COMMISSION Arrive at Location from Service 12/27/2008 **RIG WAITING ON** Center 13:00 **CASING CREW** Safety Meeting - Assessment 12/27/2008 **DISCUSS RIG UP** FEB 2 6 2009 of Location 13:10 Ria-Up Equipment 12/27/2008 SPOT TRUCKS, RUN CONSERVATION DIVISION 14:00 **LINES AND HOSES** WICHITA, NS Safety Meeting - Pre Job 12/27/2008 DISCUSS SAFETY AND 17:00 **JOB PROCEDURES Test Lines** 12/27/2008 3000 PSI 17:13 Pump Lead Cement 158.2 12/27/2008 5 90.0 300 SK MIDCON-2 17:21 **PREM PLUS @ 11.4 Pump Tail Cement** 12/27/2008 5 43 201 2 150.0 180 SK CLASS C PREM 17:50 PLUS @ 14.8 **Drop Plug** 12/27/2008 18:03 **Pump Displacement** 12/27/2008 5 80 281.2 430.0 WATER 18:06 Shutdown 12/27/2008 SHUTDOWN FOR 5 18:27 MIN Pump Displacement 12/27/2008 2 10 291.2 420.0 WATER @ 2 BPM 18:32 Shutdown 12/27/2008 SHUTDOWN FOR 5 18:36 Pump Displacement 12/27/2008 1 10 301.2 430.0 WATER @ 1 BPM 18:42 **Bump Plug** 12/27/2008 450.0 **TOOK TO 1075 PSI** 18:48 Release Casing Pressure 12/27/2008 PLUG HELD, GOT 3/4 18:50 **BBL BACK**

Sold To #: 348223

Ship To #:2704980

Quote #:

Sales Order #:

6408727

SUMMIT Version:

7.20.130

Saturday, December 27, 2008 07:26:00

Cementing Job Log

Activity Description		Cht	Rate bbl/ min	Voli b	ume bl	Pres p:	-	Comments
		#		Stage	Total	Tubing	Casing	
Rig-Down Equipment	12/27/2008 19:00							PICK UP LINES AND HOSES
Rig-Down Completed	12/27/2008 19:45							DISCUSS ROUTES AND STOPS
Crew Leave Location	12/27/2008 20:30							THANKS FOR CALLING HALLIBURTON

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FEB 2 6 2009

CONSERVATION DIVISION WICHITA, KS

Sold To #: 348223

Ship To #:2704980

Quote #:

Sales Order #:

6408727

SUMMIT Version:

7.20.130

Saturday, December 27, 2008 07:26:00

Cementing Job Summary

Cold To #1 24	10000		Chin T				ellence		rith .	Safet	<u>/</u>							
Sold To #: 34				'	o #: 2704980 Quote #:						Sales Order #: 6421395							
Customer: E		OURCE	SINCE	BUSIN				ustome	r Re	p: Pa								
Well Name: N	<i>N</i> orris					:II #:					Α	PI/UW						
Field:		Ci	ty (SAP)				County/F						State	: Kans	sas			
Contractor:	KENAI			Rig	/Platfe	orm	Name/N	um: 55	#5	80-46	1-0844						L	(C
Job Purpose	: Plug to	Abande	on Service	e												-		10
Well Type: De	evelopme	ent Well		Job	Туре	: Plu	g to Aba	ndon Se	rvic	e						FI	EB 2	2 6
Sales Person	: BLAKE	Y, JOS	EPH	Srv		ervis	sor: WIL				MBU	ID Em	p#:	1958	11			IDE
			*****				ob Pers	onnel										
HES Emp	Name	Exp Hr	s Emp	#	HES E	mp N	lame	Exp Hrs	E	mp#	Н	ES Em	p Na	me	ΙΕχ	φ Hrs	Fr	1p#
LOPEZ, JUAN		5.5	198514		OS, RC			5.5		6196		SHIRE				.5	195	
Rosales		<u> </u>						<u> </u>	<u> </u>			SHEK 1						•
							Equipm	ent										
HES Unit #	Distance	-1 way	HES Un	it#	Distan	ce-1	way I	IES Unit	#	Dista	nce-1 w	ay I	HES	Unit#	7	Distan	ce-1	way
															\top		•	
							Job Ho	urs						•	—			
Date	On Locat	ion O	perating	D	ate	0	n Locatio	on Op	erat	ina	Da	ite	Or	Loca	tion	O	perat	ina
	Hours		Hours	1			Hours		Hou				-	Hours			Hour	
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TOTAL							Tota	al is the s	um e	of eacl	columi	separ	ately					
			Job									Job						
Formation Nam	ne										T	Date			me	Tir	me Zo	one
ormation Dep	th (MD)	Тор		Į.	Botton			Calle	d O	ıt	02 -	Jan - 2	2009		:30	 ```	CST	
Form Type			Вн	ST			·····	On L								+		
lob depth MD		1700. ft	Jol	b Depth	TVD		1700. f	t Job	Start	ed	02 -	Jan - 2	009	15:	:52		CST	
Vater Depth			Wk	Ht Abo	ve Flo	or	5. ft			pleted	_ 4	Jan - 2			:10	+	CST	
Perforation Dep	oth (MD) i	rom		h	ro			Depa								_		
							Well Da											
Description	New	Ma	x Siz	e [[) V	Veigh		Thread			Grade	Top	MD	Botto	m	Тор	Rof	tom
	Used	press	ure in	ir		bm/fl	1					ft	- 1	MD		TVD		VD
		psi	g		1								- 1	ft	- 1	ft	l .	ft
Cement Plug	_													60.				
Cement Plug				<u> </u>								600).	660.				
Cement Plug												156		1660				
Production Oper lole	n			7.8	75							161	6.	6000).		•	
Surface	Unknov	~	8.62	25 7.8	25	24.					J-55	! ·		1624	ļ.			
-	<u>n</u>	d Goranga	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	50 C. C.			and Acc		Esta.	[12 3 5		<u>, , , , , , , , , , , , , , , , , , , </u>			 -		ــــــــــــــــــــــــــــــــــــــ	
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Type Si uide Shoe	ze Qty	make	Depth	Тур	e	Size	Qty	Make	De	pth	Тур		S	ize		Qty	Ma	ıke
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mac 1001		 _	<u> </u>		102			Banka'	<u> </u>	C	entraliz	ers	<u></u>	ــــــــــــــــــــــــــــــــــــــ			<u> </u>	
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RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 6 2009 -

CONSERVATION DIVISION WICHITA, KS

Cementing Job Summary

S	age/Plug	#: 1	A second										
Fluid #	Stage 1	Гуре		Fluid I	Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk		Total Mix Fluid Gal/s
1	PLUG AT	1660		REMIUM 40/6			100.0	sacks	13.5	1.51	7.53		7.53
	2 %		BENTO	NITE, BULK (100003682	?)							
	0.25 lbm	30-1112-2-1	POLY-E	-FLAKE (101	216940)								
	7.53 Gal		FRESH	WATER									
2	PLUG AT	660	POZ PR	EMIUM 40/60) - SBM (1	5075)	40.0	sacks	13.5	1.51	7.53		7.53
	2 %		BENTO	NITE, BULK (100003682	2)							
	0.25 lbm		POLY-E	-FLAKE (101)	216940)								
	7.53 Gal FRESH WATER												
3	PLUG AT	60	POZ PR	EMIUM 40/60) - SBM (1	5075)	20.0	sacks	13.5	1.51	7.53		7.53
2 % BENTONITE, BULK (100003682													
0.25 lbm POLY-E-FLAKE (101216940)									· · · · · · · · · · · · · · · · · · ·				
	7.53 Gal		FRESH WATER										
- 1	PLUG: RA sk & MOUS HOLE 20 s	SE	POZ PR	EMIUM 40/60	- SBM (18	5075)	(50.0	sacks	13.5	1.51	7.53		7.53
	2 %		BENTO	NITE, BULK (*	100003682)							
	0.25 lbm		POLY-E	-FLAKE (1012	216940)								•
	7.53 Gal		FRESH										
Ca	iculated \	Values		Pressu	res		· · · · · · · · · · · · · · · · · · ·		Vo	olumes			
isplac	ement		Shu	t In: Instant		Lost	Returns		Cement SI	urry		Pad	
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Circula	ating			Mixing			Displac				Avg. Jo		
	ent Left In		Amount			e Joint							
n	ing # 1 @	1 11	ו מו	Frac ring # 2		ID	Frac Rin	n#3@	ID		Frac Ring #	1400	ID

CONFIDENTIAL KCC

RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 6 2009 -

CONSERVATION DIVISION WICHITA, KS

Summit Version: 7.20.130

Friday, January 02, 2009 19:24:00

Cementing Job Log

The Road to Excellence Starts with Safety Sold To #: 348223 Ship To #: 2704980 Quote #: Sales Order #: 6421395 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Passig, Dale API/UWI #: Well Name: Morris Well #: 4-1 Field: City (SAP): HUGOTON County/Parish: Grant State: Kansas Legal Description: Lat: Long: Contractor: .KENAI Rig/Platform Name/Num: 55 #580-461-0844 Job Purpose: Plug to Abandon Service **Ticket Amount:** Well Type: Development Well Job Type: Plug to Abandon Service Sales Person: BLAKEY, JOSEPH Srvc Supervisor: WILTSHIRE, MBU ID Emp #: 195811

MERSHEK

Activity Description	Date/Time	Cht	Rate bbV min	- 3	ume bl		sure sig	Copposite		
		#	min	Stage	Total	Tubing	Casing	FEB 2 5 2009		
Call Out	01/02/2009 10:30			OECE!	VED	0107	i	CONFIDENTIAL		
Pre-Job Safety Meeting	01/02/2009 14:15		KANSA	CORPORA	VED JONCOMMIS	31011				
Arrive At Loc	01/02/2009 14:30			FEB 2	<i>e sma</i>					
Start Job	01/02/2009 15:52			CONSERVA	TONDIVISION TONDIVISION TONDIVISION TO TOTAL TO TONDIVISION TO TOTAL TO TONDIVISION TO TOTAL TOTAL TO TOTAL TOTAL TO TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TO TOTAL TO TOTAL TOT	N		PLUG @ 1662'		
Test Lines	01/02/2009 15:52					1500. 0				
Pump Spacer 1	01/02/2009 15:54		5	20		100.0		CIRCULATE WELL WITH RIG WATER		
Pump Cement	01/02/2009 15:58		5	27		120.0		100 SKS 40/60 POZ PP @ 13.5#		
Pump Displacement	01/02/2009 16:03		5	17		20.0		END CEMENT /// DISP. W/ RIG WATER		
Other	01/02/2009 16:05		5		64	40.0		END DISPLACEMENT		
Other	01/02/2009 16:07							LAY DOWN DRILL PIPE		
Pump Spacer 1	01/02/2009 16:37		5	10		30.0		PLUG @ 658' /// CIRCULATE W/ RIG WATER		
Pump Cement	01/02/2009 16:41		5	11		30.0		40 SKS 40/60 POZ PP @ 13.5#		
Pump Displacement	01/02/2009 16:43		5	7		30.0		END CEMENT /// DISP. W/ RIG WATER		
Other	01/02/2009 16:44		5		28	30.0		END DISPLACEMENT		
Pump Spacer 1	01/02/2009 18:56		3	7		.0		PLUG @ 60' // CIRCULATE W/ RIG WATER		
Pump Cement	01/02/2009 18:58		3	5		.0		20 SKS 40/60 POZ PP @ 13.5#		

Sold To #: 348223

Ship To #:2704980

Quote #:

Sales Order #:

6421395

SUMMIT Version:

7.20.130

Friday, January 02, 2009 07:24:00

Cementing Job Log

Activity Description	Date/Time Cht	Rate bbl/ min	b	ume bi	Pressure psig	Comments
AND STATE OF THE STATE		3 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	Stage	Total	Tubing Casing	
Pump Cement	01/02/2009 19:01	4	8		10.0	30 SKS 40/60 POZ PP @ 13.5#
Pump Cement	01/02/2009 19:06	4	5		10.0	20 SKS 40/60 POZ PP @ 13.5#
Other	01/02/2009 19:09	4		25	10.0	END CEMENT
End Job	01/02/2009 19:10					

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RECEIVED KANSAS CORPORATION COMMISSION

FEB 2 6 2009

CONSERVATION DIVISION WICHITA, KS

Sold To #: 348223

3223 Ship To # :2704980

Quote #:

Sales Order # :

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Friday, January 02, 2009 07:24:00