

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1049275

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

WELL PLUGGING RECORD K.A.R. 82-3-117

OPERATOR: License #:				API No. 15	5						
Name:			Spot Description:								
Address 1:					Sec	Twp S. R	East West				
Address 2:					Feet from	North / So	outh Line of Section				
City:	State:	Zip: +			Feet from	East / W	est Line of Section				
Contact Person:			Footages Calculated from Nearest Outside Section Corner:								
Phone: ()					NE NW	SE SW					
Type of Well: (Check one)	Oil Well Gas Well	OG D&A Catho	dic	County: _							
Water Supply Well C	Other:	SWD Permit #:	Lease Name: Well #:								
ENHR Permit #:	Gas Sto	orage Permit #:									
Is ACO-1 filed? Yes	No If not, is well	I log attached? Yes	No	1		proved on:					
Producing Formation(s): List A		r sheet)		by:		(KCC D	istrict Agent's Name)				
Depth to	•	m: T.D		Plugging (Commenced:						
Depth to	Top: Botto	m: T.D		Plugging Completed:							
Depth to	Top: Botto	m:T.D			·						
Show depth and thickness of a		ations.									
Oil, Gas or Water				Casing Record (Surface, Conductor & Production)							
Formation	Content	Casing	Size		Setting Depth	Pulled Out					
Describe in detail the manner cement or other plugs were us	. 00					ods used in introduci	ng it into the hole. If				
Plugging Contractor License #			_ Addres	ss 2:							
City:				_ State:		Zip:	+				
Phone: ()				_							
Name of Party Responsible fo	or Plugging Fees:										
State of	County, _			, ss.							
				Fm	plovee of Operator of	Operator on al	ove-described well				

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

(Print Name)

HALLIBUTTEN

Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 348223 Ship To #: 2823267 Sales Order #: 7831484 Quote #: Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Sessions, Jackie Well Name: Cox Land Well #: 18 #1 API/UWI #: City (SAP): SUBLETTE Field: County/Parish: Stevens State: Kansas Contractor: ABERCROMBIE Rig/Platform Name/Num: 55 Job Purpose: Plug to Abandon Service Well Type: Development Well Job Type: Plug to Abandon Service Sales Person: HESTON, MYRON Srvc Supervisor: HULSEY, JASON MBU ID Emp #: 305277 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Emp# Exp Hrs HULSEY, JASON 305277 LOPEZ, JUAN 136795 MATA, ADOLFO V 419999 Alan Equipment HES Unit # Distance-1 way 10244148 25 mile 10744298C 25 mile 10924982 25 mile 10988832 25 mile 11133699 25 mile Job Hours Date On Location Operating On Location Operating On Location Operating Date Date Hours Hours Hours Hours Hours Hours 12/10/2010 2 TOTAL Total is the sum of each column separately **Job Times** Job Formation Name Date Time Time Zone Formation Depth (MD) Top Bottom Called Out 10 - Dec - 2010 12:00 CST Form Type BHST On Location 10 - Dec - 2010 16:00 CST 1740. ft Job Depth TVD 1740. ft 10 - Dec - 2010 18:30 CST Job depth MD Job Started Wk Ht Above Floor 10 - Dec - 2010 22:49 CST Water Depth Job Completed Perforation Depth (MD) From 11 - Dec - 2010 00:00 CST Departed Loc To Well Data Bottom ID Weight Thread Top MD **Bottom** Top Description New / Max Size Grade TVD TVD MD Used pressure in in lbm/ft ft ft ft ft psig 62. Cement Plug Unknow n Cement Plug Unknow 650. 650. n 1740. 1740. Cement Plua Unknow n 7.875 1800. 6000. **Production Open** Hole **Tools and Accessories** Type Size Qty Make Make Depth Size Qty Make Depth Type Size Qtv **Type** Top Plug **Guide Shoe** Packer **Bottom Plug** Float Shoe **Bridge Plug** SSR plug set Float Collar Retainer Plug Container Insert Float Centralizers Stage Tool Miscellaneous Materials Qty Acid Type Conc % Gelling Agt Conc Surfactant Conc Qty Sand Type Size Treatment Fld Conc Inhibitor Conc

Fluid Data

Stage/Plug #: 1

A1 (8 2 5	100 SK PLUG T 1740 2 % 0.25 lbm	POZ PR	EMIUM 40/60	COM ME		1		lbm/gal			1	
2 5				- SBM (150)75)	100.0	sacks	13.5	1.59	8.01		8.01
2 5	0.25 lbm	BENTON	NITE, BULK (1	00003682)	*					- 		
2 5		POLY-E-	OLY-E-FLAKE (101216940)									
	8.007 Gal	FRESH	RESH WATER									
	50 SK PLUG AT 50 ft	POZ PREMIUM 40/60 - SBM (15075)				50.0	sacks	13.5	1.59	8.01		8.01
	2 %	BENTON	NITE, BULK (1	100003682)				.'				
1	0.25 lbm	POLY-E-	FLAKE (1012	216940)	312, 00							
8	8.007 Gal	FRESH	WATER							-1-1-04		
	20 SK PLUG ROM 0 ft TO 62	POZ PREMIUM 40/60 - SBM (15075))75)	20.0	sacks	13.5	1.57	7.74		7.74
	2 %	BENTON	NITE, BULK (1	100003682)				11				
1	0.25 lbm	POLY-E-FLAKE (101216940)										
	7.738 Gal	FRESH										***************************************
sk	PLUG: RAT 30 k & MOUSE OLE 20 sk	POZ PREMIUM 40/60 - SBM (15075)				50.0	sacks	13.5	1.58	7.95		7.95
	2 %	BENTON	NITE, BULK (1	100003682)					2 10 10			
	0.25 lbm	POLY-E-	-FLAKE (1012	216940)				9 3113/2004/3000	200000000000000000000000000000000000000			
7	7.948 Gal	FRESH	WATER	VI								
Calc	culated Values		Pressui	res				¥	olumes		g (12	
Displacement Shut In: Instant					Lost Returns			Cement Slurry			Pad	
	Cement	ement 5 Min			Cement Returns		;	Actual Displacement				
rac Gra	ac Gradient 15 Min				Spacers Load and Breakdown Total Job							ob
					R	ates						
Circula			Mixing			Displac	cement	1	l	Avg. J	ob	
	nt Left In Pipe	Amount			Joint			T				
Frac Ri	ing # 1 @	ID	Frac ring # 2	@		Frac Rin er Repres)	Frac Ring	#4@	ID

Cementing Job Log

The Road to Excellence Starts with Safety

	hip To #:			Q	uote #:			Sales	Order #: 7831484
Customer: EOG RESOURCES I	NC EBUSI				ustomer	Rep: Se	ssions, Ja	ackie	
Well Name: Cox Land			Well #:	: 18 #1			API	UWI#:	
	SAP): SUE	BLETT	E C	ounty/Pa	arish: Ste	evens		State:	Kansas
Legal Description:									
Lat:				L	ong:				
Contractor: ABERCROMBIE		kig/Pla	tform	Name/N	um: 55				
Job Purpose: Plug to Abandon S	Service						Ticket /	Amount:	
Well Type: Development Well		ob Ty	pe: Plu	g to Aba	ndon Ser	vice			
Sales Person: HESTON, MYRO	N S	rvc St	pervis	or: HUL	SEY, JA	SON	MBU ID	Emp#:	305277
Activity Description Date/		me	Cht	Cht Rate Volume bbl bbl Stage Total		Pressure psig Tubing Casing		Comments	
Rig-Down Completed	12/10/20	140	#		Otage	1 Ottes	tuving	vasnig	
Rig-Down Completed	00:00	,10							
Depart Location Safety Meeting	12/10/20 00:05	10							
Depart Location for Service	12/10/20)10							
Center or Other Site	00:10								
Call Out	12/10/20 12:00)10							
Depart Yard Safety Meeting	12/10/20 14:00)10							Discuss routes and stops
Arrive At Loc	12/10/20 16:00	10							
Assessment Of Location Safety Meeting	12/10/20 16:05)10							walk around location point out any hazards
Pre-Rig Up Safety Meeting	12/10/20 17:00)10						,	watch for pinch points,hammering and walking hazards
Rig-Up Completed	12/10/20 18:00	10							
Pre-Job Safety Meeting	12/10/20 18:30)10							with all personal on location
Start Job	12/10/20 18:31								
Pressure Test	12/10/2010 18:40								3000 Psi
Clean Hole	12/10/2010 18:43			6	100	100			Pump mud out of hole.
Pump Cement	12/10/2010 19:01			4	28	128		150.0	100sks
Pump Displacement	12/10/20 19:11)10		4	17.5	145.5		38.0	Fresh water
Shutdown	12/10/20 19:14)10	8						
Move Tubing Up	12/10/20 19:15	010							Pull stands

Sold To #: 348223

Ship To #:2823267

Quote #:

Sales Order #:

7831484

SUMMIT Version:

7.20.130

Friday, December 10, 2010 11:01:00

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbl		Pressure psig		Comments	
		#		Stage	Total	Tubing	Casing		
Pump Cement	12/10/2010 20:06		4	14	159.5		60.0	50sks	
Pump Displacement	12/10/2010 20:10		4	5.5	165		42.0	Fresh water	
Shutdown	12/10/2010 20:11								
Move Tubing Up	12/10/2010 20:12							Pull stands	
Pump Cement	12/10/2010 22:16		4	5.5	170.5			20sks	
Pump Displacement	12/10/2010 22:19		1	1	171.5			Fresh water	
Move Tubing Up	12/10/2010 22:20								
Pump Cement	12/10/2010 22:29		2	8.5	180			Rat/mouse hole 30sks	
End Job	12/10/2010 22:49								
Post-Job Safety Meeting (Pre Rig-Down)	12/10/2010 22:55			8					
Pre-Rig Down Safety Meeting	12/10/2010 23:00								
Rig-Down Equipment	12/10/2010 23:05								

Sold To #: 348223

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Friday, December 10, 2010 11:01:00