

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

1049278

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 #:			1	API No. 15	- -						
Name:											
Address 1:				•	·	wp S. R East West					
Address 2:					Feet from	North / South Line of Section					
City:	State:	Zip:+		Feet from East / West Lir							
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 Cathodi	ic	County:							
Water Supply Well	Other:	SWD Permit #:		-	Well #:						
ENHR Permit #:	Gas Sto	orage Permit #:		Date Well Completed:							
Is ACO-1 filed? Yes	No If not, is well	I log attached? Yes	No		•	oved on: (Date)					
Producing Formation(s): List A	All (If needed attach another	r sheet)		by:		(KCC District Agent's Name)					
Depth to	Top: Botto	om: T.D		Plugging (Commenced:						
Depth to	o Top: Botto	om: T.D		00 0							
Depth to	Top: Botto	om:T.D									
Show depth and thickness of	all water, oil and gas forma	ations.									
Oil, Gas or Water	r Records		Casing R	Record (Surfa	ace, Conductor & Produ	ction)					
Formation	Content	Casing	Size		Setting Depth	Pulled Out					
Describe in detail the manner cement or other plugs were us						ds used in introducing it into the hole. If					
Plugging Contractor License #	# :		Name: _	ame:							
Address 1:			Address	2:							
City:				State:		Zip:+					
Phone: ()											
Name of Party Responsible fo	or Plugging Fees:										
State of	Countv			_ , SS.							
	3 , -				ployee of Operator or	Operator on phase described					
	(Print Name)			Em	ployee of Operator or	Operator on above-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.

Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 348223 Ship To #: 2825014 Quote #: Sales Order #: 7847953 Customer: EOG RESOURCES INC EBUSINESS Customer Rep: Sessions, Jackie Well Name: Crosby Well #: 7-1 API/UWI #: Field: City (SAP): SATANTA County/Parish: Haskell 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: BLAKEY, JOSEPH Srvc Supervisor: HULSEY, JASON MBU ID Emp #: 305277 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name HES Emp Name** Exp Hrs Emp# Exp Hrs Emp# ARNETT, JAMES Ray 226567 BERUMEN, EDUARDO 267804 HULSEY, JASON Alan 305277 Equipment HES Unit # Distance-1 way HES Unit# Distance-1 way **HES Unit#** Distance-1 way **HES Unit#** Distance-1 way 10244148 25 mile 10744298C 10924982 25 mile 25 mile 10988832 25 mile 11133699 25 mile Job Hours Date On Location Operating On Location On Location Date Operating Date Operating Hours Hours Hours Hours Hours Hours 12/18/2010 9 TOTAL Total is the sum of each column separately Job Job Times Formation Name Date Time Time Zone Formation Depth (MD) Top Bottom 18 - Dec - 2010 CST Called Out 06:30 18 - Dec - 2010 CST Form Type BHST 10:00 On Location Job Depth TVD Job depth MD 1760. ft 18 - Dec - 2010 13:45 1760. ft Job Started CST Water Depth Wk Ht Above Floor 18 - Dec - 2010 CST Job Completed 18:00 Perforation Depth (MD) From To Departed Loc 18 - Dec - 2010 19:00 CST Well Data Description Max ID Weight Thread Top MD Bottom Bottom New / Size Grade Top MD Used pressure lbm/ft TVD TVD in in ft ft ft psig ft Cement Plug Unknow 60 Cement Plug 700. 700. Unknow 1760. 1760. Cement Plug Unknow n 6000. **Production Open** 7.875 1800. Hole **Tools and Accessories** Туре Size Qtv Make Type Size Qty Make Depth Type Size Qtv Make Depth Guide Shoe Packer Top Plug **Bottom Plug** Float Shoe Bridge Plug Float Collar Retainer SSR plug set Plug Container Insert Float Centralizers Stage Tool **Miscellaneous Materials** Surfactant Acid Type Conc Conc Qty **Gelling Agt** Conc Treatment Fld Conc Inhibitor Conc Sand Type Size Qty

Sta	ge/Plug #: 1		uia Data					
Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	 Total Mix Fluid Gal/sk

Summit Version: 7.20.130

Cementing Job Summary

1	100 SK PLUG AT 1760	POZ PREMIUM 40/60 - SBM (1507			100.0	sacks	13.5	1.59	8.0)1		8.01
	2 %	BENTO	NITE, BULK (1000)									
	0.25 lbm	POLY-	POLY-E-FLAKE (101216940)									
	8.007 Gal	FRESH	FRESH WATER									
2	50 SK PLUG AT 700 ft	POZ PREMIUM 40/60 - SBM (150			50.0	sacks	13.5	1.59	8.0	01		8.01
	2 %	BENTO	NITE, BULK (10000	03682)								
	0.25 lbm	POLY-	E-FLAKE (10121694	10)				*** *****	********	The state of the s		***************************************
	8.007 Gal	FRESH	WATER						**************************************			
3	20 SK PLUG FROM 0 ft TO 60	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			20.0	sacks	13.5	1.57	7.7	74		7.74
	ft											
	2 %	BENTONITE, BULK (100003682)										
	0.25 lbm	POLY-E-FLAKE (101216940)										
	7.738 Gal		FRESH WATER									
4	PLUG: RAT 30	POZ PREMIUM 40/60 - SBM (15075) 50.0 sacks 13.5 1.58 7.95							95			
	sk & MOUSE HOLE 20 sk											
	2 %	BENTO	NITE, BULK (1000)	03682)			1	L				
	0.25 lbm		E-FLAKE (10121694	· · · · · · · · · · · · · · · · · · ·								
	7.948 Gal		WATER	·-/-				-	····	4444		
C	alculated Value	1	Pressures		V = 177 x x			/olume	s			
Displa	cement	Shi	ut In: Instant	Lost	Lost Returns			Cement Slurry				Π
	f Cement	5 N		Cem			Actual Displacement		nent	Treatment		
rac C	Gradient	15	Min	Spa				oad and Breakdown			Total Job	
					Rates				ta (Tarri).			
Circu	lating		Mixing	***************************************	Displa	cement	T.		Av	g. Job		
Cen	nent Left In Pipe	Amour	nt Off Reason	Shoe Join	ł .							
Frac Ring # 1 @ ID			Frac ring # 2 @ ID Frac Ring # 3				@ ID Frac			ac Ring # 4 @		ID

Saturday, December 18, 2010 18:16:00

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 348223	hip To #: 28250	14	(Quote #:			Sales	Order #: 7847953
Customer: EOG RESOURCES I	NC EBUSINESS	· · · · · · · · · · · · · · · · · · ·	(Customer	Rep: Se	ssions, Ja		
Well Name: Crosby		Well #:	7-1			API	/UWI #:	
Field: City (SAP): SATANTA	C	ounty/F	Parish: Ha	skell			Kansas
Legal Description:								
Lat:				_ong:				
Contractor: ABERCROMBIE		tform l	Name/N	lum: 55				
Job Purpose: Plug to Abandon S	Service					Ticket /	Amount:	
Well Type: Development Well	Job Ty	pe: Plu	g to Ab	andon Ser	vice			-
Sales Person: BLAKEY, JOSEP	H Srvc Si	upervis	or: HU	LSEY, JAS	SON	MBU ID	Emp #:	305277
Activity Description	Date/Time	Cht	Rate bbl/ min	Volu	ol	Pressure psig		Comments
		#		Stage	Total	Tubing	Casing	
Call Out	12/18/2010 06:30							
Depart Yard Safety Meeting	12/18/2010 09:00							Discuss routes and stops
Arrive At Loc	12/18/2010 10:00							
Assessment Of Location Safety Meeting	12/18/2010 10:05							walk around location point out any hazards
Pre-Rig Up Safety Meeting	12/18/2010 10:10	•						watch for pinch points,hammering and walking hazards
Rig-Up Completed	12/18/2010 11:00							
Pre-Job Safety Meeting	12/18/2010 11:14							with all personal on location
Start Job	12/18/2010 13:52							
Pressure Test	12/18/2010 13:54	**************************************						3000 Psi
Clean Hole	12/18/2010 13:56		6	111	111		258.0	Circulate mud out of hole with fresh water.
Pump Cement	12/18/2010 14:19		6	28	139		145.0	100sks
Pump Displacement	12/18/2010 14:24		6	18	157		77.0	Fresh water
Shutdown	12/18/2010 14:27							
Move Tubing Up	12/18/2010 14:28							Pull stands
Pump Cement	12/18/2010 15:14		6	14	171		135.0	50sks
Pump Displacement	12/18/2010 15:17		6	5.5	176.5		120.0	Fresh water
Shutdown	12/18/2010							

Sold To #: 348223

Ship To #:2825014

Quote #:

Sales Order #:

7847953

SUMMIT Version: 7.20.130

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/	Volume bbl		Pressure psig		Comments	
		#		Stage	Total	Tubing	Casing		
Move Tubing Up	12/18/2010 15:20							Pull stands	
Pump Cement	12/18/2010 17:39		3	5.5	182		30.0	20sks	
Pump Displacement	12/18/2010 17:41		1	0.5	182.5		.0	Fresh water	
Move Tubing Up	12/18/2010 17:42							Pull pipe	
Pump Cement	12/18/2010 17: 4 6		4	14	196.5		20.0	50sks for rat/mouse hole	
Shutdown	12/18/2010 17:56		-						
End Job	12/18/2010 17:57								
Post-Job Safety Meeting (Pre Rig-Down)	12/18/2010 18:00								
Pre-Rig Down Safety Meeting	12/18/2010 18:05								
Rig-Down Equipment	12/18/2010 18:10								
Rig-Down Completed	12/18/2010 19:00								
Depart Location Safety Meeting	12/18/2010 19:05								
Depart Location for Service Center or Other Site	12/18/2010 19:10								

Sold To #: 348223

SUMMIT Version:

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Ship To #:2825014

Quote #:

Sales Order #:

7847953

Saturday, December 18, 2010 06:16:00