KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1 September 1999 Form must be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5952	API NO. 15- <u>067-21679-0000</u>
Name: BP AMERICA PRODUCTION COMPANY	County GRANT
Address P. O. BOX 3092, WILL-RM 6.128	<u>Nw</u> - <u>Nw</u> Sec. <u>03</u> Twp. <u>278</u> S.R. <u>38w</u> []E []W
City/State/Zip HOUSTON, TX 77253-3092	_170' FNL Feet from S/N (circle one) Line of Section
Purchaser:	_262 ' FWL Feet from E/W (circle one) Line of Section
Operator Contact Person: DEANN SMYERS	Footages Calculated from Nearest Outside Section Corner:
Phone (281) 366-4395	(circle one) NE SE NW SW
Contractor: Name: HENKLE DRILLING AND SUPPLY	I dose Name NW 1
License: 145 (K-DHE CIC. 4)	FIERRAM RECEIVED
Wellsite Geologist:	Producing Formation
Contractor: Name: HENKLE DRILLING AND SUPPLY License: 145 (K-DHE CIC. 4) Wellsite Geologist: 24 Designate Type of Completion 25 New Well Re-Entry Workover	B Elevation: Ground 3183 est. Kelley Bushing KCC WICH
New Well Re-Entry Workover	Total Depth <u>BORISHOLE 240</u> Plug Back Total Depth
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
Dry 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 to 240' w/ SE2 COKE BREEZE sx cmt.
Well Name:	Drilling Fluid Management Plan A1+3-Dig-10/20
Original Comp. Date Original Total Depth	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Total Depth	Dewatering method used
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
01/05/2009 1/06/09 1/06/09	QuarterSecTwpS RE _ W
Spud Date or Pate Reached TD Completion Date or Recompletion Date Completion Date Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, wor Information on side two of this form will be held confidential for a peri 82-3-107 for confidentiality in excess of 12 months). One copy of all	th the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. iod 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 all plugged wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to reg herein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature Signature	
Title REGULATORY STAFF ASSISTANT Date 02	/11/09 KCC Office Use ONLY
Subscribed and sworn to before me this , 17th day of FEBRUAR	Letter of Confidentiality Attached
20 09	If Denied, Yes Date: Wireline Log Received
Notary Public Xuzanne M.	SUZAMEN ONES Geologist Report Received
Date Commission Expires 1-11-2013	MY COMMISSION EXPIRES UIC Distribution January 11, 2013

	1		150		Side T	wo	•		Ķ	\$
Operator Name BP A	ÆRIC	PRODUC	CITION COMPA	NY	Leas	e Nam	e <u>NM</u>		`Well#	1
Sec. <u>03</u> Twp. <u>27</u>	<u>s</u> s.f	a. <u>38W</u>	☐ East	X West	Cour	ity <u>c</u>	FRANT		•	
INSTRUCTIONS: Shot tested, time tool open temperature, fluid recommendation temperature fluid recommendation to the tested of th	and clo	sed flowi	ing and shut-ir rates if gas	n pressure to surface	es, whether see during test	hut-in	pressure reach	ned static level, h	ydrostatic p	pressures, bottom hole
Drill Stem Tests Taken (Attach Additional Si	heets.)		Yes	x No		Log	F	Formation (Top), [Depth and D	atums Sample
Samples Sent to Geolog	jical Su	rvey	☐ Yes	X No	Nai	me		Тор	Da	atum
Cores Taken		\	☐ Yes	x No						
Electric Log Run (Submit Copy.)		`	Yes	x No		:				
List All E.Logs Run:					i	:		• • • • · · · · · · · · · · · · · · · ·	- · · · ·	
						:				
			CASING	RECORD	X New	i us	sed	•		
		Repor				_	iate, productior	ı, etc.		
Purpose of String	Size Hole Size Casing Set (In O.D.)		Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Type and Percent Additives			
CATHODIC SURFACE	10"	SURF.	4"				22'	BENTON, CLAY		
•										
	··		ADDI	TIONAL C	EMENTING/	SQUE	EZE RECORD		J	
Purpose Perforate		epth Bottom	Type of	Cement	#Sacks I	Used		Type and Pe	rcent Additi	ves
Protect Casing Plug Back TD Plug Off Zone										
- Tidy Oil Zoile										
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Sqeeze Record (Amount and Kind of Material Used) Depth					
	·									
								-		
TUBING RECORD	Size Set At Packer At				Liner Run Yes No					
Date of First, Resumed Production, SWD or Enhr. Producing Method										
F-4:4 15 :::				<u> </u>	Flowing		umping Ga		er (Explain)	
Estimated Production Per 24 Hours		Oil	Bbls.	Gas	Mcf	Wate	er Bbls.	Gas-Oil F	Ratio	Gravity

Disposition of Gas: METHOD OF COMPLETION Production Interval

Vented Sold Used on Lease Open Hole Perforation Dually Comp. Commingled

(If vented, submit ACO-18.)

Deanna Garrison

From:

Hopkins, Christopher A. [IMCEAEX-

_O=BP_OU=UKLON_CN=RECIPIENTS_CN=HOPKCA@bp.com)

Sent:

Thursday, January 22, 2009 8:22 AM

To:

Smyers, Cheryl

Cc:

Perez, Richard

Subject: Drilling of Cathodic Boreholes

DeAnn

I hope this information will help please let me know if you need any more. We did use SE2 Coke Breeze on each hole and we did not do any cement casing on any of the holes.

Bison GC Rectifier #360 was drilled to 260 feet on 12-04-08. Coke Breeze was poured to 90 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installe a 4 inch pvc casing encased by bentonite to 4 feet from the surface. At 4 feet is where we poured 1 bag of quickrete to complete this well.

GC Waste W Rectifier #370 was drilled to 250 feet on 12-08-08. Coke Breeze was poured to 80 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.

R 221 Lakin Rectifier #221 was drilled to 200 feet due to hitting shale on 12-10-08. Coke Breeze was poured to 30 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.

NM Rectifier #350 was drilled to 240 feet due to hitting shale on 12-15-08. Coke Breeze was poured to 70 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.

AB Fuel 205 Fectifier #205 was drilled to 250 feet on 12-18-08. Coke Breeze was poured to 80 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.

NM_WM Rectifier #340 was drilled to 250 feet on 01-05-09. Coke Breeze was poured to 80 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.

SM Rectifier #330 was drilled to 250 feet on 01-07-09. Coke Breeze was poured to 80 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.

AB Fuel 297 Rectifier #297 was drilled to 250 feet on01-19-09. Coke Breeze was poured to 80 feet from the surface. A bentonite plug was poured to 22 feet from the surface were we installed a 4 inch pvc casing encased by bentonite to 5 feet from the surface. At 5 feet is where we poured 1 bag of quickrete to complete this well.