KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5952	API NO. 15- 187-21057-0000
Name: BP AMERICA PRODUCTION COMPANY	County STANTON
Address P. O. BOX 3092, WL1-RM 3.201	<u>CSE - SE - NTR Sec. 3</u> Twp. <u>298</u> S. R. <u>4014</u> [E]
City/State/Zip HOUSTON, TX 77253-3092	2310' N Feet from S/N (circle one) Line of Section
Purchaser: KANSAS CORPORATION COMM	SSIGN E Feet from E/W (circle one) Line of Section
Operator Contact Person: DEANN SMYERS OCT 2 4 2008	Footages Calculated from Nearest Outside Section Corner:
Phone (281) 366-4395 CONSERVATION DIVISION	(circle one) NE SE NW SW
Contractor: Name: CHEYENNE DRILLING LP	Lease Name DOTTER Well # 3HI
License: 33375	Field Name HUGOTON
Wellsite Geologist:	
Designate Type of Completion	Elevation: Ground 3274 Kelley Bushing 3280
xNew Well Re-Entry Workover	Total Depth 2610 Plug Back Total Depth
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
SIGW Terrip. Abd Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth set Feet
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from2611
Operator:	feet depth tow/ 450 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date Original Total Depth	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 8800 MG/LTR+ ppm Fluid volume 800 bbls
—— Plug Back ———— Plug Back Total Depth	Dewatering method usedDRIED_AND_FILLED
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name
Other (SWD or Enhr?) Docket.No	Lease Name License No
8/17/05 8/18/05 8/18/05	Quarter Sec TwpS R E [
Spud Date or Date Reached TD Completion Date or 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 per 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with	ith 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 hall plugged wells. Submit CP-111 form with all temporarily abandoned wells. ulate the oil and gas industry have been fully complied with and the statements
Signature (C)	
Title REGULATORY STAFF ASSISTANT Date 12	KCC Office Use ONLY
Subscribed and sworn to before me this 9th day of January 20 06 Notary Public Suzanne M. Jones	Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received
Date Commission Expires/-/1- 280 9	UIC Distribution

Side Two

Operator Name BP AN	ERICA PRODUC	TION COMPAN	Y	Lease	e Nåm	DOTTER	Well 	Well ≠ 3HI				
Sec. 3 Twp. 298	S_ S.R. <u>40</u> W	East [West	Coun	<u>ع</u> _ ty	TANTON		····	•	1		
INSTRUCTIONS: Sho tested, time tool open a temperature, fluid reco Electric Wireline Logs s	and closed, flowi	ng and shut-in rates if gas to	pressures surface	s, whether sl during test	nut-in	pressure reach	ned static level, h	ydrostatic p	oressures, botto	om hole		
Drill Stem Tests Taken (Attach Additional St	neets.)	Yes [x No	[X	Log	F	Formation (Top), [Depth and D	atums	Sample		
Samples Sent to Geolog	ical Survey	☐ Yes [X No	Nar	ņe	·	Da	itum				
Cores Taken		Yes [X No									
Electric Log Run (Submit Copy.)		X Yes [□ No	K/W/T Chase			2294 N/A	KE	3			
List All E.Logs Run:							,					
COMPENSATED SPECT	RAL NATURAL (CAMMA										
	Report	CASING R		X New , surface, into	_		ı, etc.					
urpose of String Size Hole Drilled		Size Casin Set (In O.D	Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Per Additives				
SURFACE	12 1/4" 8 5/8"			24#		671	HLC PP	210	3%CC-1/4#	FICC		
							Prem. Plus	. 175	2%CC-1/4#	FLCC		
PRODUCTION						2611	HLC PP	450	1/2# FLOC	ELE		
Purpose Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of C		#Sacks (EZE RECORD	Type and Pe	rcent Additi	ves			
Plug Off Zone												
Shots Per Foot	PERFORATION Specify Foots	RECORD - Brid age of Each Inte					e, Shot, Cement S Kind of Material U	•	ord Depti	h		
1-2-2	2306-2316		,,,,, <u>-</u>			FRAC - W/	106,000# 12/	20 BRADY	SANE	·		
1-2-2	2358-2368					30,000 ga	ıls x-link ge	L		:		
1-2-2	2410-2420									-		
TUBING RECORD	Size	Set At		Packer At		Liner Run	☐ Yes 🛣	No		:		
Date of First, Resumed	Production, SV	VD or Enhr.	Produc	ing Method		<u> </u>						
10/ /2005				Flowing	ХP	umping G	as Lift Oth	er (Explain)	-	1		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas /MCF	Mcf	Wate	er Bbls.	Gas-Oil I	Ratio	Grav	/ity		
isposition of Gas:		DF COMPLETIO					Production Inter	val				
Vented X Sold	Used on Le	ease	Open H	ole 🔀 Perfo	oration	Dually C	omp. 🔲 Commin	gled				
(If vented, submit)	ACO-18.)		Other (Specify) _			•					

HA		IBURTO	<u> </u>	<u>JOB S</u>	<u>UMI</u>	MAR	<u>Y.</u>			0208			08/17/0	5		
NORT	H AM	ERICA LAND		tra	V USA	4 ,			MC / No			STANTON				
MBU 10 / EN	1104	317429		CHAD I	YEE HAME BUTTR	Y				PSL DEPARTMENT ZI / CEMENT						
LIBER				BP AME	•		•	307666	CUSTOMER REPTIFICATE JEFF LASITER							
TICKET AM	OUNT	<u>-</u>		WELL TYPE					APIUMI #	SIIER						
WELL LOCA	NOIT			02 GAS DEPARTMENT)	· •			SAP BOMB NUM	BER	Desc	ription				
ULYS LEASE NAM		<u>KS</u>	Well	No. SEC/TWP/R					7521			nent Surface	Casing			
DOTTER	_	24321		HI 3 - 29S					LIBERA	LOSEST TO W	ELL SI	TĒ)				
HES EMP N		# / (EXPOSURE HOURS)	HR8				HRS				HR.S			HR		
Martin,			5.0		<u>,</u>		+									
Baray,	V 2422	19	2.0								⇉					
Woodro			5.0				11			1	I		·			
n.e.s. urun		15642	R/T MILES			- R/	T MILES			R/T	ILES			R/T MILE		
		19237	160									···				
10		15641 9-10011272	160 80													
Form.	Vame		Typ	e :		<u>i</u>	1				<u>_</u>					
Form.		ess	From Set	To		Date	Call	ed Out 8/17/2005	On Location	n .	Job	Started	Job C	ompleted		
Bottom	Hole 1		Pre	ssure		Date	1		8/17/2	005		8/17/2005	8/	17/2005		
Retaine	er Dept	th Tools and A			60 FT	Time	<u> </u>	1200	1430 Well 1	<u> </u>		1843		920		
	Type	and Size	Qty	Make				New/Used		Size Gr	ade	From	То	Max. Allow		
Float C				Н		Casing	3		24#	8 5/8	\neg	КВ	671			
Float S Central						Liner Liner					1					
Top Plu		HWE	1	^_		Tubing					\dashv			 		
HEAD		PC	1	L		Drill Pi					1					
Limit cla Weld-A				С		Open Perfor	<u>Hole</u> ations		·	12 1/4	+	0-	677	Shots/Ft.		
Guide S	Shoe					Perfor	ations				士					
BTM PI		Materia		0		Perfor	On L		Operating	Hours		Decoring	on of Job			
Mud Ty Disp. Fl			Density_		J/Gal	i Dat	e	Hours	Date	Hours			Surface C			
Prop. T	vpe	Size	Density	— Ш	o/Gał	8/1	-	3.5	8/17	6.5	\dashv	- Cilicit				
Prop. T	ype	Size									ゴ		*			
Acid Ty	pe	Gal.		%		 					-	SEE .KC	B PROCE	DURE		
Surfacta	ant	Gal.									_		D. MOOL	DOILE		
NE Age Fluid Lo		Gal.	∟ь—	ln		-	\dashv				\dashv			···		
Gelling .		Gal/	Lb	In							ゴ					
Fric. Re Breaker	r	Gal/		<u>ln</u>		Total		3.5	Total	8.5	4					
Blocking Perfpac	g Agen	ıt	Gal/	Lb												
Other	Dans		Qty.			Ordere	d		Hydraulic Avail.	Horsepo	wer	Used	•			
Other _									Average	Rates in I	3PW		·			
Other					—	Treatin	<u>g</u>		Disp.	Left in Pi	ne.	Overall				
Other						Feet	45	·	Reason		<u> </u>	SHOE	JOINT			
				Martin de Promi Personale de La Constantina de L				D-1-	-			the transfer and party				
Stage		Cemen	ıt			Additive	ment 6	Data	· · · · · · · · · · · · · · · · · · ·			W/Rq.	Yield	Lbs/Gal		
1 2		HLC PP		3% CC - 1/	4# FLOC	ELE						11.45	2.04	12.30		
3	1/5	PREM PLUS		2% CC - 1/	4# FLOC	ELE		· · · · · · · · · · · · · · · · · · ·				6.30	1.34	14.80		
4				LOAD PLU	G ON LC	CATION	LET (CO. MAN WITH	ESS							
						C				· · · · · · · · · · · · · · · · · · ·			<u> </u>			
Circulati Breakdo	ng		Disp	lacement		Sur	nmar P		BBI I			Type:				
Breakdo Lost Retur	DWN TIS-YES			IMUM Returns-NO				oad & Bkdn: (Pad:Bbl -				
Cmt Rtr	m#Bbl		Actu	al TOC				xcess /Return alc. TOC:	BBI -			Calc.Disp Actual Dis		40		
Average Shut In:			Frac 5 Mir	. Gradient	15 Min.			reatment (ement Sturry	Gal - BBI	118.0	_	Disp:Bbl		40.00		
					_			otal Volume	BBI -	118.	<u> </u>					
Frac Ru				rac Ring # 2				Frac Ring a	3	-	F	rac Ring #	4			
		PRMATION STA ER REPRESE			CORRI	ECT	<u>Yen</u>	nis M	CBe SIGNATURE	K			-			

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HALI	LIBU	R	۲C	, NC		TICKET# 3890208		11CKET DATE 08/17/05							
REGION NORTH A	MERICA	LAND)	NWA/CO Cent	uniry trail/L	ISA	•			BDA / STATE MC / KS		STANTON			
MBUID/EMPL# MCLI0104				H.E.S EN	IPLOYEE N					PSL DEPARTMENT ZI / CEMENT		1017.1101.011			
LOCATION	71742	<u>, </u>		COMPAN					20	CUSTOMER REP / PHON	E				
LIBERAL TICKET AMOUNT	<u> </u>			MELL TY					30	JEFF LASIT	<u>ER</u>				
\$11,451.2 WELL LOCATION	0			DEPARTM	MENT	02 G	AS			JOB PURPOSE CODE					
ULYSSES	, KS	TW-	No.	CEM SEC / TW			-			C(me	ent Surface Casing			
DOTTER			<u>3HI</u>	3 - 29	S - 40					LIBERAL					
ES EMP NAME/EMP # (HRS 5	HES EMP NAME/EN	P # (EXPOSU	RE HOURS)	HRS	HES EMP N	ME/EMP # (EXPOSU	RE HOURS)	HRS	HE'S EMP NAME/EMP # (EXPOSURE HOURS)			
Buttry, C Martin, J 3			H				H				┾				
Baray, V 2							H				┾				
Woodrow,			5				H		····		┢	 			
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Chart	Time			Volume		Press	<u> </u>			Job	De	scription / Remarks			
No. 8-17	1200	(IBPMI)		(BEL)(CAL)	N2	CSG.	_	Tbg	CALLED	OUT FOR JO	<u> </u>				
0-17	1600		+		 		-		JOB REA			· · · · · · · · · · · · · · · · · · ·			
	1230									IP SAFETY MI	ET	ING			
	1430									RUCK ON LOC					
	1430		_	17	ļ	· · · · · · · · · · · · · · · · · · ·	.	1	JOB SITE ASSESMENT/ GO OVER JSA						
	1500 1500		\dashv	25.0			_			PUMP TRUCK LL DRILLING		/			
	1641		7			()	-			OUT OF HOL	E				
	1730									RUNNING CSG		72 FT) . \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
	1800		_	L		.u ./ () .			CSG ON						
<u> </u>	1815		-	.					HOOK U		CU	LATE W/RIG PUMP			
·	1843		十			1000			TEST LI		·	·			
	1845	6.0		10.0		0-100			PUMP SI						
	1847	6.0	-+	76.0		100-150		-		LEAD CMT @ 12.3(210SX OF HLC)					
	1858	6.0	\dashv	42.0		150-190			MIX TAIL CMT @ 14.8 (175SX OF PREI						
	1906 1907	6.0	-	0-		180-0 0-140									
	1914	2.0	\rightarrow	30.0											
	1920	2.0		40.0		180-700			BUMP PI						
			_						RELEAS	E FLOAT HELI	0				
	 		\dashv												
·	 		\dashv						CIRCIII	ATE CMT TO P	iŤ /	35 DDI Q			
	1		十						OIICOL	AIL CMI TOP	,	35 BBL3.			
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ALLIBURTO)NI	IOR SUM	IRA	A D	V		SALES ORDER NO.	MBER 3095	TICK	ET DATE	08/18/05	
IREGION .					<u> </u>		BDA / STAT	3033	cou	NTY		
Central Operations		MIG CONTITUE		USA			MC/Ks PSL DEPARTMENT	T	5	ANTON		
MCLI0101 106036		Bob Smith					Cement CUSTOMER REP /	PHONE				
LIBERAL		BP AMERIC	<u> </u>				JEFF LA	SITER				
TICKET AMOUNT \$10,686.18		02 Gas					ł					
WELL LOCATION STANTON CO, KS.		DEPARTMENT Cement					7523			ent Prod	uction Ca	sing 🔻
LEASE NAME DOTTER	Well	No. SEC/TWP/RNG HI 3 - 298 - 40V	v				HES FACILITY (CL		ELL SITE)			
HES EMP NAME / EMP # / (EXPOSURE HOURS)	HRS	111 0 - 250 - 401			HRS		<u> </u>		HRS			HRS
Smith, B 106036	7.0											
Arnett, J 226567 Ferguson, R 106154	7.0				+							
r englason, ix italia												
H.E.S. UNIT #5/(R/T MILES) 10547695	R/T MILES			R/	MILES			R/TI	WILES			R / T MILES
10251401	160											
	80						-					
Form. Name	Tyr	De:						i	<u> l</u>			
Form. Thickness	From	To	: [Date	Called	1 Out 18/2005	On Locatio 8/18/2	OO 5	Job St	arted 8/2005	Job Co	mpleted 8/2005
Packer Type Bottom Hole Temp.		ssure			1			003				
Retainer Depth Tools and		al Depth	l	Time	1 1	200	1500 Well [Data	19	30	1 20	30
Type and Size	Qty	Make] [New/Used	Weight	Size Gr	ade	From	To	Max. Allow
Float Collar Float Shoe		Howco Howco	4)	Casing Liner	9	 	15.5	5 1/2		•	2,611	
Centralizers		Howco	1 1	Liner								
Top Plug HEAD 5 1/2	1	Howco Howco		Tubing Drill P		<u> </u>			_			
Limit clamp		Howco	1 (Open	Hole	_ <u></u>		7 7/8				Shots/Ft.
Weld-A Guide Shoe	_	Howco		Perfor Perfor		· · · · · · · ·		 	\dashv			
BIMPLUG		Howco	1 1	Perfor	ations	oction	Operating	Hours		Docorint	on of Job	
Mud Type	Density		Γ	Dat	On Lor	Hours	Date 8/18	Hour	<u> </u>		Production	
Disp. Fluid Prop. TypeSiz	Density e	Lb/Gal		8/1 8/1	9	7.0	8/18	1.0				
Prop. Type Siz	е	Lb		. 1.					\exists			
Acid Type Ga Acid Type Ga		% 	1 .	32 Q								
Surfactant Ga NE Agent Ga	. —	In	۳.	u la	`	.,						
Fluid Loss Ga	NLP	In				,						
	/ Lb	<u>!n</u>							\exists			
Breaker Ga Blocking Agent	NP	In	•	Total	L	7.0	Total	1.0				
Perfpac Balls	Qt	/	1 [Hydraulic	Horsep	ower	ļ		
Other			łł	Order	ed	· · · · · · · · · · · · · · · · · · ·	Avail. Average	Rates in	ВРМ	Usec)	
Other]	Treati	ng		Disp.	t Left in F	Dina	Overall		
Other			1	Feet	1		Reason	r reir in L	ihe	SHOE	JOINT	
												4
Stage Sacks Cement	Bulk/S	iks		Additive	ement (<u>Jata</u>				W/Rq.	Yield	Lbs/Gal
1 450 HLC PP		1/2# FLOCELE								11.45	2.04	12.30
3	<u></u>											
4		DO NOT LOAD	PLU	G IN TH	IE HEAI	D TILL CO. M	AN CAN WI	TNESS				
	<u> </u>			Su	mmary						-1	
Circulating		placement			Pr	reflush: oad & Bkdn:	BBI Gal BBI	10.0	00	Type: Pad:Bbl		ter
Breakdown Lost Returns-\	Los	XIMUM at Returns-1			Ex	cess /Retur		62		Calc.Disi	o Bbl	62
Cmt Rtrn#Bbl		ual TOC c. Gradient			Tr	alc. TOC: reatment:	Gal - BBI	surfa		Actual Di Disp:Bbl	ISD.	62
Shut In: Instant		lin15	Min_		C	ement Slurry		163 235.			 -	
Frac Ring #1		Frac Ring # 2			10	Frac Ring				c Ring#	4	
THE INFORMATION S	TATE	HEREIN IS CO	RRE	ECT (\mathcal{T}	,	Mis	12-	4			
CUSTOMER REPRES	ENTAT	IVE		0	Ser	mis.	SIGNATURE	Sel				

			_	NC.		LUG			<u> </u>	3893	3095	08/18/05		
REGION Central O	perations	8		Mid (tnent/US	BA			MC/KS		STANTON		
MBU ID / EMPL #		0603	e	H.E.S EM	PLOYEE N	AME				PSL DEPARTME				
MCLI0101 LOCATION		UOUJ	0	COMPANY						Cement CUSTOMER REP / PHONE				
LIBERAL TICKET AMOUNT				BP A	MER	<u>ICA</u>			· -	JEFF L	ASITER	?		
\$10,686.18	B					02 G	as							
WELL LOCATION STANTON	I CO, KS			Cem	ent					JOB PURPOSE	Ceme	nt Production Casing		
DOTTER		Well	3HI	SEC / TWI	P/RNG S - 4 0	W				Liberal	Ks	WELL S		
ES EMP NAME/EMP # (E	OPOSURE HOURS)		HRS	HES EMP NAME/EM	P # (EXPOSI	RE HOURS)	HRS	ES EMP N	AME/EMP # (EXPOSU	RE HOURS)	HF	RS HES EMP NAME/EMP # (EXPOSURE HOURS)		
Smith, B 10	06036		7											
Arnett, J 2	26567		7											
Ferguson,	R 106154		7				\Box							
			T											
Chart	Time	Rate	•	Volume	Rate	Press	s.(PS	31)			Job De	escription / Remarks		
No.		(BPM)		(BBL)(GAL)	N2	CSG.	1	rbg .	1					
	1200								called for	job				
	1255		\Box						pretrip sa	fety meetin	g			
·	1500		\bot				<u> </u>			n spot halli	burton t	rucks		
	1500		_			e e e e e e e e e e	:::1			drili pipe		······································		
	1730		4			ļ	_			out of hole				
	1900		4		<u> </u>		<u> </u>			bottom cir		<u>reli</u>		
	1930		\dashv	•	,	- 30 70	├		† 	tion safety	meeting			
	1938 1942	<u> </u>	-				├─		rig up floc	ЭГ				
	1942		+				-	300	start job	toet lines "	Mirror E20	Milkick oute 2000)		
	1943	6.5	\dashv	10.0		300		500	pressure test lines (burst 6320)(klck outs 2000) water spacerb					
	1945	6.5	-+	163.5		300					opina I C	@ 12.3 ppg 450sx		
	2013		\dashv	. 30.0			\vdash			n and wash				
	2017	-	十						drop the p					
	2017	6.0	寸	0		300			start displ		_			
	2018	6.0	_†	1.0		350				ent caught	cement			
	2018	6.0		1.0		350			cement to	surface				
	2026	2.0	\rightarrow	52.0		700/550			slow down	n rate				
	2031	2.0	\bot	62.0		600/1150			bump plug					
	2033		_						float held					
	2035		\dashv						hold post	job safety i	neeting	and rig down		
 	 		\dashv											
	 		\dashv									IALLIBURTON		
	 		\dashv						BOR 2WII	'H AND CRI	- 			
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