KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5952	API NO. 15- 093-21767-0000
Name: BP AMERICA PRODUCTION COMPANY	County KEARNY
Address P. O. BOX 3092, WL1-RM 3.201	SR - SR - NW - NW Sec. 12 Twp. 23s S. R. 37W E W
City/State/Zip HOUSTON, TX 77253-3092	1250' N Feet from S/N (circle one) Line of Section
Purchaser: RECEIVED KANSAS CORPORATION CO	1250' W Feet from E/W (circle one) Line of Section
Operator Contact Person: DEANN SMYERS	MMISSION Footages Calculated from Nearest Outside Section Corner:
Phone (281) 366-4395 OCT 2 4 200	(circle one) NE SE NW SW
Contractor: Name: CHEYENNE DRILLING LP CONSERVATION DIVI	SIQNease Name FINKLESTEIN Well # 3HI
License: 33375	
Wellsite Geologist	Producing Formation KINDER/WINFIELD/TOWANDA
Designate Type of Completion	Elevation: Ground 3235 Kelley Bushing 3241
New Well Re-Entry Workover	Total Depth Plug Back Total Depth
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
_X_Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X 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 tow/ _530 sx cmt.
Well Name:	Drilling Fluid Management Plan AHZ-018 - 113 08
Original Comp. Date Original Total Depth	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 26,000 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 NameLicense No
8/02/05 8/03/05 8/04/05	Quarter Sec Twp S R E _ W
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 Dellan Smyers	WOO OW U ONLY
Title REGULATORY STAFF ASSISTANT Date 12	
Subscribed and sworn to before me this 9th day of January 20 06 .	
Notary Public Susanne M. Jon	Wireline Log Received Geologist Report Received
SUZA	NNE M. JONES UIC Distribution
My C	ommission Expires

Operator Name BP A	MERICA PROI	OUCTION COME	PANY	`Leas	e Nam	e FINKLEST	KIN, F.M.	Well #	3HI		
Sec. <u>12</u> Twp. <u>23</u>	S S.R. <u>37</u> 7	₹ ☐ East	X West	Cour	nty <u>R</u>	EARNY		<i>3</i> .	"	3	
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reconstructions Electric Wireline Logs s	and closed, floovery, and flo	owing and shutow rates if gas	in pressure to surface	es, whether s e during tes	hut-in	pressure reacl	ned static level, h	nydrostatic p	ressures,	bottom hole	
Drill Stem Tests Taken (Attach Additional S	heets.)	☐ Yes	X No	[X	Log	ı	Formation (Top), I	Depth and D	atums	Sample	
Samples Sent to Geolog	gical Survey	☐ Yes	X No	Na	me		Тор	Da	atum		
Cores Taken		☐ Yes	X No								
Electric Log Run (Submit Copy.)		X Yes	☐ No	KWT CHASE	2		2572 N/A	KE	3		
List All E.Logs Run:							24/22				
COMPENSATED SPECT	RAL NATURA	L GAMMA									
Purpose of String	Rep Size Hole	CASING port all strings so		1	_		ı, etc.	# Sacks	Type an	d Percent	
Purpose of String	Drilled	Set (In		Weight Lbs./Ft.		Depth	1 -7'		1 *'	Additives	
SURFACE	12 1/4"	8 5/8"		24#		325	Prem. Plus	240	2%CC; 1/4#FLCC		
								ļ	ļ		
PRODUCTION	7'7/8"	5 1/2"	DITIONAL C	15.5#	SOLIE	2898 EZE RECORD	HLC PP	530	530 1/2# FLOCELE		
Purpose Perforate	Depth Top Botton	Type o	of Cement		#Sacks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone			· · · · · · · · · · · · · · · · · · ·								
Shots Per Foot	PERFORATION Specify Fo	ON RECORD - E	Bridge Plugs Interval Perl	s Set/Type forated			re, Shot, Cement S I Kind of Material U	•		Depth	
1-2-2	2586-2596					FRAC - W,	/84,000# 12/2	O BRADY S	SAND		
1-2-2	2630-2640			·· · · · · · · · · · · · · · · ·		30,000 ga	al x-link gel				
1-2-2	2686-2696										
TUBING RECORD	Size	Set A	t	Packer A	ŧ	Liner Run	☐ Yes 🗽	No			
Date of First, Resumed	Production,	SWD or Enhr.	Produ	cing Method	ХP	umping G	as Lift Oth	er (Explain)			
Estimated Production Per 24 Hours	Oil 0	Bbls.	Gas	McFrD	Wate	er Bbls.	Gas-Oil I	Ratio		Gravity	
L Disposition of Gas:		O OF COMPLE	93.49 TION	ESEL	1 0		Production Inter-	val	,		
☐ Vented X Sold	Used or	Lease	Open H	lole 🗶 Perf	oration	Dually C	omp.	igled			
(If vented, submit a	ACO-18.)		Other	(Specify)	المدائد ومداوم	چې مورد ده وفق چېد د					

HALLIBURTO	ALLIBURTON JOB SUMMARY								08/02/05			
NORTH AMERICA LAND	NORTH AMERICA LAND Central / USA								COUNTY KEARNEY			
MCLIO104 212723		HES EMPLOYEE NAME JERRAKO EV	ANS			PSL DEPARTMENT ZI / CEMENT						
LIBERAL		BP AMERICA	•	·	307666	CUSTOMER REP / PHONE						
TICKET AMOUNT \$9.896.62		WELL TYPE GAS				APILMI 8						
WELL LOCATION		DEPARTMENT				SAP BOMB NUMBER Description						
LAKIN, KS LEASE NAME	IWeli No.	CEMENT SEC/TWP/RNG	····			7521 HES FACILITY (C		ement Su	rface C	asing		
F.M. FINKLESTEIN 2432804	3HJ	12 - 23S - 37W	<u> </u>			LIBERAL	-		·			
HES EMP NAME / EMP # / (EXPOSURE HOURS) Evans, J 212723	HRS 2.0			HRS			HR	s				
Buttry, C 317429	2.0								-			
Ferguson, R 106154	3.0			++				1		•		
H.E.S. UNIT#S/(R/T MILES) R/T	MILES		R/	T MILES			R/TMIL	.ES			R/TMI	
	00							.				
	00				· · · · · · · · · · · · · · · · · · ·			 				
								1				
Form. Name From. Thickness Fro		To		Calle	d Out	On Location		ob Starte	d	Job C	ompleted	
Packer Type Bottom Hole Temp.	Set At Pressu		Date		B/2/2005	8/2/2		8/2/20		8	/2/2005	
Retainer Depth	Total D	Pepth 280 ft	Time	<u> </u>	1400	1715		1810		11	900	
Tools and Acce Type and Size Q	ty	Make			New/Used	Well L Weight	Size Grad	le Fro	m I	Τ̈́o	Max. Allov	
Float Collar		Н	Casing	9		24#	8 5/8	KB		325		
Float Shoe Centralizers		A	Liner Liner					ļ				
Top Plug			Tubing					 				
HEAD HWE I	' 		Drill Pi Open				12 1/4	<u> </u>	\dashv	325	Shots/Fi	
Weld-A		C	Perfor	ations							Criotari	
Guide Shoe BTM PLUG	<u> </u>	0	Perfor Perfor					 			 	
Materials Mud Type Den	sitv	SPUD Lb/Gall	Hours	On Lo	cation Hours	Operating Date	Hours Hours			on of Job		
	rsity	Lb/Gal	8/2		2.0	8/2	7.0	Cei	ment S	urface C	asing	
Prop. TypeSize		Lb						d <u> </u>				
Acid Type Gal. Acid Type Gal.		%	-] !: <u></u>	EE JOE	PROCE	DURE	
Surfactant Gal. NE Agent Gal.		In] =				
Fluid Loss Gal/Lb		In						1 =	٠			
Gelling Agent Gal/Lb Fric. Red Gal/Lb	·	In	<u> </u>				 		<u> </u>			
Breaker Gal/Lb Blocking Agent	Gal/Lb	in	Total	'Å	2.0	Total	7.0] _				
Perfpac Balls	Qty.						Horsepov	ver		· · · · ·		
Other			Ordere	ed		Average	Rates in B	PMA	Used			
Other			Treatin	ig		Disp.	Left in Pip	Ove	erall			
Other	·		Feet	44		Reason	reitaira		HOE .	JOINT		
				ement l	Dala							
Stage Sacks Cement			Additive		- ala	- · · · · · · · · · · · · · · · · · · ·			V/Rq.	Yield	Lbs/Gal	
1 240 PREM PLUS		2% CC - 1/4# FLOC	ELE						6.30	1.34	14.80	
3 4		LOAD BLUG ON	XATIO:		O MANUSARI	res				-	3100	
		LOAD PLUG ON LO	CAIR	LEIC	O. MAN WITN	E99				1		
Circulating	Dienlas	ement	Su	mmary	roffuch:	DDI I			<u></u>	2222		
Breakdown		Preflush: BBI Type: Load & Bkdn: Gal - BBI Pad:BbI -Gal										
	Lost Re Actual	eturns-NO TOC			cess/Return alc. TOC:	BBI		Cak	c.Disp ual Disp	вы 💳	18	
Average		Fradient 15 Min		Tro		Gal - BBI	57.0		o:Bbl			
			'	To	tal Volume	881	37.0					
THE INFORMATION STAT		CRING # 2		1/2	A rac Ring	A. Je	45.	Frac R	ng # 4			
CUSTOMER REPRESENT			1/1/	4								
JOUR DITTION OF THE PERSON OF	,v <u>C</u>		00/			SIGNATURE						

									TICKET#	TICKET DATE				
HALL	_IBL	PT			LOG				3865027	08/02/	05			
REGION NORTH A	MERICA	LAND		ountry tral / l	JSA				BDA / STATE MC / KS	KEARN	IFY			
MBUID/EMPL# MCLI0104			H.E.S E	MPLOYEE N	WME				PSL DEPARTMENT					
LOCATION	21212	<u> </u>	COMPA	W	<u>EVANS</u>			 	ZI / CEMENT CUSTOMER REP / PHONE					
LIBERAL HICKET AMOUNT			BP /	AMERIC	CA			30	ANDREW PHI	LLIPS	806-323-2	407		
\$9.896.62					GA	S								
WELL LOCATION	3		CEN	MENT					JOB PURPOSE CODE Cent	nent Surfa	ce Casino			
EASE NAME F.M. FINK		Mell V	o SEC/T	MP / RNG 235 - 3	7W				HES FACILITY (CLOSEST TO	WELL S	oo odomig			
es en inne/en a (e			RS ES ENP NAME/			HRS	ESEMP	WEENP # (EXPOSU		RS HES EMP NAME/E	P # (EXPOSURE HOURS)	НЯ		
Evans, J 2º	12723	2		****								Т		
Buttry, C 3	317429	2				Г	Ī			T		一		
Ferguson,	R 106154	3]					_		T		一		
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		Rate			_									
Chart	Time		Volume		Press	в. <u>(</u> Р	····	4	Job D	escription	/ Remarks			
No.	1400	(BPM)	(perlicyr)	N2	CSG.	╀	Tbg	001150	OUT COD IOS					
	1700		+	+	 	┼-		JOB REA	OUT FOR JOB					
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	1715	•	 	1		<u> </u>			RUCK ON LOCA					
	1730								E ASSESMENT/		JSA			
	1740								PUMP TRUCK					
									ON BOTTOM					
		ļ							ON BOTTOM (3					
	1222			↓		<u> </u>			SAFETY MEET	ING				
	1800		 	 	4000	 		HOOK U						
	1810 1811	4.0	5.0	╂	1800 80	├		TEST LIN	ATER SPACER					
	1813	6.5	57.0		165	\vdash			IIXING CMT @14	4 8# /2/N S	Y DD\			
	1823	0.0	1	 		\vdash			WN/ DROP PLU		X FF]			
	1824	5.5	0-		80		*******		ISP WITH FRES					
	1827	2.0	8.0		100			SLOW RA			····			
	1833	2.0	18.0		900			BUMP PL	UG					
	1834							RELEASI	FLOAT HELD					
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HALLIBURTON		85572	TICKET DATE	08/03/05						
Central Operations	MC/KS		KEARNY	KEARNY						
MCIL 0110 / 195811	H.E.S EMPLOYEE NAME MERSHEK WI	LTSHIRI	E		PSL DEPARTMENT Cement					
LIBERAL	COMPANY BP AMERICA			307666	ANDRE!	Y PHONE W PHILLI	PS	806-323	-2407	
TICKET AMOUNT \$12,156.92	WELL TYPE 02 Gas				API/UWI #			- * * * * * * * * * * * * * * * * * * *		
WELL LOCATION LAKIN, KS	DEPARTMENT ZI				5AP BOMB NUM 7523	BER	Cement Pro	duction Ca	asing 💠	
LEASE NAME Well		······································				LOSEST TO WELL	SITE)			
HES EMP NAME / EMP # / (EXPOSURE HOURS) HRS	111 12 - 200 - 0770	A	HRS		ILIBERA	L, N3	S		HRS	
Wiltshire,M 195811 15.0 Chavez,E 3478815 15.0										
Olds, R 306196 15.0							K!		10.000.00.00.00	
Stangt, T 333480 R.O. H.E.S. UNIT#S/(R/T MILES) R/T MILES		R/TI	WII ES							
10547690 200						R/T MIL	ES .		R/T MILE	
10251403 200 10243558-10011277 100	· · · · · · · · · · · · · · · · · · ·							7/3	1825	
10010752-10011276 100				·			1	\/ <u>n</u>	-(*)	
Form. Name Typ Form. Thickness From	De:	Г	Called	Out	IOn Locati	op 116	b Started	I lab C		
Packer TypeSet		Date	8/:	3/2005	8/3/2	005	8/4/2005		ompleted /4/2005	
Retainer Depth Total	al Depth	Time	03	30	1130		0043	0.	143	
Type and Size Qty	Make Make			New/Used	Weight	Data (1) Size Grad	(() ≥ 305 (()) el From	To	IMax. Allow	
Float Collar Float Shoe	О	Casing Liner		NEW	15.5	5 1/2	0	2,898	IVIGA: Y GOW	
Centralizers	W	Liner								
Top Plug HWE 1 HEAD 1	H O	Tubing Drill Pip	e		- 				<u> </u>	
Limit clamp Weld-A	O W	Open H Perforat	ole			7 7/8			Shots/Ft.	
Guide Shoe	С	Perforat	tions						 	
	O	Perforat	ions In Loca	on C	Operating	Hours*	Descrip	tion of Job	1	
Mud Type Density Density Density Density		Date 8/3		ours 12.5	Date 8/4	Hours 1.0		Production		
Prop. Type Size Size	Lb	8/4		2.0						
Acid Type Gal. Acid Type Gal.	_%									
Surfactant Gal.							2.3 (2)		1	
NE Agent Gal. Fluid Loss Gal/Lb	— <u>In</u> ———									
Gelling Agent Gal/Lb Fric. Red. Gal/Lb	In In		1				- 0//v .			
Breaker Gal/Lb		Total	. 4	4.5	Total:4	1.0			<u> </u>	
Perfpac BallsQty.					Pyo au	Horsepov	ekil			
Other		Ordered			Avail.	Rates in 81	Use	d		
Other		Treating			Disp.		Overall			
Other		Feet 4	16		Reason	Left in Pip		JOINT		
Shool Sookal Command Bulk Ol		es com	ion Da	AS C NATES	Ta Blanda da	e Merchanista	gilliania bileta bibrio	of state which	Will program to	
Stage Sacks Cement Bulk/Sk	(S 1/2# FLOCELE	Additives		ar lar lar.	2 00 00 00 00 00 00 00 00 00 00 00 00 00	12-13-14-14 TVA (L.)	W/Rq.	Yield	Lbs/Gal	
2	WAT FLOUELE						11,45	2.04	12.30	
3 4	DO NOT LOAD PLU	G IN THE	HEAD	TILL CO. M	AN CAN WIT	NESS				
The Report State of the State o										
	iacement	Sura	Pref	lush:	BBI	10.00	Type:	WAT		
Lost Returns-\Lost	(IMUM Returns-1			d & Bkdn: ess /Returi			Pad:Bbl Calc.Dis	-Gal		
Cmt Rtrn#Bbl Actu	al TOC Gradient		Calc	TOC:			Actual D	isp.	68	
Shut In: Instant5 Mir				ent Slurry		193.0	Disp:Bbl			
JESSEL STEELSE STEELE	HERMINE S.	24,74 (A)	l ota	l Volume	BBI	271.00	arain de la			
THE INFORMATION STATED	HEREIN IS CORRE	ECT	ت	M	10//				A SALES OF SALES	
CUSTOMER REPRESENTATIVE	VE			110	SIGNATURE					
					SIGHMIUKE					

HALI		JPT		IOB	106			TICKET#	TICKET DATE				
REGION				JUD	LUG	····		3865572	08/03/05				
Central O	peration	15			tnent/US	SA		MC/Ks	KEARNY				
MCIL 011	0 / 19581	11		MPLOYEE	we KWILTS	HIRE		PSL DEPARTMENT Cement					
LIBERAL			COMPA	ÄMER				CUSTOMER REP / PHONE					
112,156.9			WELLT	YPE	02 G	·		APVOWI#	LIPS 806-323-2407				
WELL LOCATION			DEPART	MENT	02 0	oas	······································	JOB PURPOSE CODE					
LAKIN, KS		Well No	ZI o. SEC/TV	VP / RNG				Cement Production Casing					
F.M. FINK		N 31-	12 -	23S - 3				LIBERAL, KS					
Wiltshire,N		15	ES EMP NAMER	MP # (EXPOS	RE HOURS)	HRS HES EMP	NAME/EMP # (EXPOSI.	REHOURS) HR	S HES EMP NAME/EMP # (EXPOSURE HOURS) HR8				
Chavez,E 3		15	 	****		 							
Olds, R 30		15	 			┢╋			-				
Stangl, T 3	33480	•	1	***		 			 				
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(Ha Ma			VELLIA			H		£30 (D)	eeipibu / Ramuib				
	0330			<u> </u>	_ <u>@</u>			CALLS	D FOR JOB				
	1130	 	<u> </u>	<u> </u>	<u> </u>				ON LOCATION				
	1145						1	······································	AFTEY MEETING				
	1200							SPOT E	QUIPTMENT				
	2005	<u> </u>		 		 _	 						
	2225 0028		 _	 	-		START C						
	0020	<u> </u>		 			CASING	ON BOTTOM, CIRCUI	LATE W/ RIG				
	0043				2500		PRESSUR	E TEST					
	0044	5.0	0-10	-	250			PACER (WATER)					
	0046 0116	6.0 6.5	0-193 193.0		310 190			EMENT 630 SKS (HL					
	0116	4.5	15.0		150		**	ENT/// DROP TOP PL MP AND LINES	.UG				
	0122	6.0	0-58		185			SPLACEMENT (WAT	FP)				
	0125	6.0	20.0		220			MENT CAUGHT CE					
	0133	2.0	58-68		680		SLOW RA						
	0137	2.0	68.0		1420		BUMP PLU	JG/// FLOAT DIDN'T	HOLD				
	0143						FND 105						
		n 1919 (D	Anna Anna Anna Anna Anna Anna Anna Anna		YES		CIRCUI AT	E CEMENT/// 45 BB					
				3 3.03	690			E BEFORE LANDING					
			, , ,	,	1100			00 PSI ON WELL					
							CEMENT H	IEAD LEFT ON LOCA	ATION				
							 						
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