Notice: *Fill out COMPLETELY and return to Conservation Division at the address below within 30 days from plugging date

KANSAS CORPORATION COMMISSIONECEIVED OIL & GAS CONSERVATION DIVISION

WELL PLUGGING RECORD MAR 0 3 2004

K.A.R. 82-3-117

Form CP-4
September 2003
Type or Print on this Form
Form must be Signed
All blanks must be Filled

KCC WICHITA

Lease Operator:BP AME	RICA PRODUCTION COMPA	MY		API Numbe	r <u>15- ₀₉₃₋₂</u>	21709-0000					
Address: P. O.	BOX 3092, WL1-RM 3.20	_ Lease Nam	Lease Name								
Phone: <u>281-366-205</u>	2 Operator License	Well Number _3									
Type of Well: GAS (Oil, Gas D&A, SWD, ENHR, Water S	Supply Well, Cathodic, Other)	_ Spot Locati	Spot Location (QQQQ) <u>S2 N2 N2</u>								
The plugging proposal was a	pproved on: JANUARY	₹	1250 N Feet from X North / South Line of Section2640 E Feet from X East / West Line of Section								
by: STEVE DURANT		(KCÇ Dis i	trict Agent's			•					
Is ACO-1 filed? X	No If not, is well log	attached? [Yes No	Sec. 27		S. R. 36W East X West					
Producing Formation(s): List	All (If needed attach another		Date Well Completed: 10/17/02								
COUNCIL GROVE Dept	h to Top: 2902 Botton	n: 2922 '	_T.D 3093 '	Plugging Commenced: 2/18/04							
Dept	h to Top: Botton	n:	_T.D								
Dept	h to Top: Botton	n:	_T.D	- Plugging Ci	Plugging Completed: 2/18/04						
Show depth and thickness of	all water, oil and gas formation	ons.									
Oil, Gas or W	ater Records		Casir	ng Record (Surface Conductor & Production)							
Formation	Content	From	То	Size	Put in	Pulled out					
	SURFACE CASING	GL	845'	8 5/8"	845'	-0-					
	PRODUCTION CASING	GL	30931	4 1/2"	3093'	-0-					
	(SEE ATTACHED)	PSI; CUT			BELOW GROUND L	5 SXS OF CEMENT DOWN THE EVEL. WITNESSED BY KCC se # 5287 9997					
Name of Party Responsible fo	r Plugging Fees:			·····							
State of	TEXAS Count	ty,	HARRIS		,ss.						
	SUE SELLERS		(Employe	ee of Operator)	or (Operator) on al	pove-described well, being first duly					
sworn on oath, says: That I I same are true and correct, so MPSOM PUBLICATION OF SOME STATE OF STATE O			(Signatur	P. O. BO	X 3092, WL1-RM	MARCH , 20 04 pon Expires: 4-30-04					
	Mail to: KCC - Conservation	n Division 1	30 S Market - P	oom 2078 Wic	hita Kansas 6720	12 But					

Hotnotes Report

Legal Name:

THORNE 3

Common Name:

THORNE 3

Country:

UNITED STATES

API #: 1509321709

Well ID:

State/Prov: KANSAS

County: KEARNEY

Location: SEC 27, T 23S, R 36W

Field Name: PANOMA

Block:

Slot No:

Platform:

License No:

License Date:

Licensee:

License No:		License Date: Licensee:
Spud Date/Time:	8/16/2002 - 13:00	P&A Date: 2/18/2004
Date	Reason	Description
		P & A WELL. 1. MIX AND PUMP 210 SACKS OF CLASS H 60/40 POZ CEMENT WITH 6% GEL TO FILL THE 4.5" CASING FROM G.L. TO 2922'. PRESSURE CASING TO 500 PSI. 2. MIX AND PUMP 5 SACKS OF CEMENT TO FILL THE ANNULUS BETWEEN THE 4.5" & 8.625" CASINGS. PRESSURE ANNULUS TO 500 PSI. 3. CUT OFF AND CAP CASING 5' BELOW GROUND LEVEL. 4. RESTORE THE LOCATION.

HALLIBURTON JOB LOG								100 TICKET# 2927971	02/18/04					
REGION Central Op	erations	3		Contit	nent/US/	Α		BDA / STATE MC/KS	COUNTY Kearny					
MBU ID / EMPL # MCLI0110			H.E.S EM	PLOYEE NA	AME			PSL DEPARTMENT Cement						
OCATION	100010	: 	COMPAN	Y			A	CUSTOMER REP / PHONE	CON 252 A024					
TICKET AMOUNT			WELL TY	Americ PE				Joe Eudey API/OWI #	620-353-4821					
\$5,679.01 WELL LOCATION				Tomas samp	02 Ga	18	·····	JOB PURPOSE CODE						
N. OF LAK	IN. KS		DEPARTM ZI					Plug to Abandon HES FACILITY (CLOSEST TO WELL S						
LEASE NAME Thorne		Well No #3	. SEC/TW	P/RNG 3S-36W	<i></i>			HES FACILITY (CLOSEST TO WELL S						
HES EMP NAME/EMP # (EXI	POSURE HOURS)	HRS				HRS HESEMPN	AME/EMP#(EXPOSI		HRS HES EMP NAME/EMP # (EXPOSURE HOURS) HRS					
Harper, K 2	41985													
Cochran, M	217398													
Schawo, N	222552													
			1				5							
		Rate				SALAN ALS								
Chart	Time Rate		Volume	/olume Rate Press			l i day	Job D	Description / Remarks					
No.		(BPM)	(BBL)(GAL)	N2	CSG.	Tbg								
	0730		<u> </u>						LED FOR JOB					
	1130		ļ	\perp			ARRIVE ON LOCATION							
	1135		-				-	E ASSESSMENT						
	1145		 	-	 		SPOT EQUIPMENT PRE JOB SAFETY MEETING							
	1215		 	+	1500		PRESSURE TEST PUMP AND LINES							
	1230 1236	4.0	-	+-+	1500 O				OF 40/60 POZ PREMIUM @13.1					
	1200	4.0	 	+	 				TTONSEED HULLS					
	1256	2.0	60.0	1 1	500			,	HOOK UP TO 8 5/8" CASING					
	1301	0.5		1					40/60 POZ PREMIUM @ 13/1					
	1304	0.5	0.5	1	100	i			HOOK UP TO 4 1/2" CASING					
	1308	0.5	 	1	77 145	, market hat a market			40/60 POZ PREMIUM @ 13/1					
va. 110 Value a se	1309	0.5	0.5		500		SHUT DO		CLOSE VALVE					
	1337						END JOB	3						
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HALLIBURTO	NC	J	OB SUM	M	IAR'	Y			7971	TICKET	0	2/18/04		
REGION Central Operations	Mid Contitne				MC/Ks Ke			earny						
MBU 10 / EMPL # MCLI0110 / 198516	H.E.S EMPLOYEE NAME Jason Cleme						PSL DEPARTMENT Cement							
COMPANY BP-America						REC	EIVED	Joe Eud			620-353-4821			
TICKET AMOUNT \$5,679.01	WELL TYPE 02 Gas					API/UWI #				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
WELL LOCATION	<u> </u>		DEPARTMENT				() 3 2004 -	5AP BOMB NUMB 7528	9 1	Plug to	Abando	on	/;	*
N. OF LAKIN, KS EASE NAME			ZI SEC / TWP / RNG		1/6	10	NICHITA	HES FACILITY (CL	OSEST TO WELL S	SITE)				<u>-</u>
Thorne HES EMP NAME / EMP # / (EXPOSURE HOURS)	HRS	#3	27-23S-36W		186	HRS	AAIOIIII	Liberal,	KS HRS					HRS
Harper, K 241985	3.					I			Inc	T				Ï
Wille, D	3.0													L
Schawo, N 222552	3.0	+				++				+				T
H.E.S. UNIT#S / (R / T MILES)	R/T MIL	ES			R/T	MILES			R/T MILE	s			R/T	MILE
10547690 10219237	188 188	+-								╂			-	
10010752/ 10011272	62	T				$\neg \dagger$								
													1	
Form. Name Form. Thickness	From	/pe:	To		Г	Call	ed Out	On Locati	on Jo	b Star		Job Co	mplete	d
Packer Type Bottom Hole Temp.	S	et At ressu			Date		2/18/2004	2/18/2	2004	2/18	/2004	2/1	8/2004	,
Retainer Depth		otal C	Depth	Angganan com	Time		0730	1130		123			30	Signin A
Tools and A Type and Size	Access Qty		s Make		141. Y	A tare to	New/Used		Data Size Grad		om	То	Max. Al	low
Float Collar	Qty	H			Casing	1	USED	10.5#	4 1/2"		o l	2,922		
Float Shoe Centralizers		╂	O W		Liner		_	-	1	+			-	
Top Plug	1		С		Tubing				?					
HEAD Limit clamp	1	H	0		Drill Pi Open			1	7 7/8"	+			Shots	/Ft
Weld-A		工	W		Perfor	ations								
Guide Shoe BTM PLUG		╀	<u> </u>		Perfor Perfor					┼				
Materi	als	35 (V)	Lb/Gal		Hours Dat	On L	ocation Hours		Hours Hours	T. Carlotte)escripti	on of Job	de in the state of the state of	
Mud Type Disp. Fluid	Densil Dens		Lb/Gal		2/1		3.0	<u>Date</u> 2/18	1.0	<u> </u>	Plug to A	bandon		
Prop. Type Size			Lb Lb		-				_	-				
Acid Type Gal			%							1 =				
Acid Type Ga Surfactant Ga			_% 							d =				
NE Agent Gal Fluid Loss Gal	/Lb		_in						 					
Gelling Agent Ga	/Lb		_in] =				
Fric. Red Ga Breaker Ga	/Lb /Lb		_ini		Total	e ji miyas	3.0	Total	se	┨ -				
Breaker Ga Blocking Agent		al/Lb)		28 1 80207	· •-		e de la compania	rsuperes vari	1832 M				
Perfpac Balls Other					Ordere	ed		Avail.	c Horsepov		Used	ł		
Other					Treatin	na		Average Disp.	Rates in B		Overall			
Other							· · · · · · · · · · · · · · · · · · ·	Cemer	it Left in Pir					
Other				l	Feet			Reason		······································	SHOE	JOINT		
				Take XX			t Data	***	(40,000,000,000,000,000,000,000,000,000,					
Stage Sacks Cement 1 75 /60 POZ-Premiu	Bulk	/Sks	6% Total Gel, 29	% C	Additive		IS-500 I RS	1			W/Rq. 8.46	Yield 1.64	Lbs/0	
2 215 60 POZ - Premi			6% Total Gel, 29	% C	C						8.46	1.64	13.1	0
3 50 60 POZ - Premi 4 500# Cottonseed Hull			6% Total Gel, 29	% C	C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					8.46	1.64	13.1	0
				krostin	dept. No. of the last of the l	accing the second	A ANNO LITEROOP P							
Circulating	U	ispla	cement		Su	ımma	rv Preflush:	BBI	Ī		Гуре:			
Breakdown	N	AXIN	MUM				Load & Bkdn Excess /Retu	: Gal - BBI		F	Pad:Bbl Calc.Dis	-Gal		
Lost Returns-\ Cmt Rtrn#Bbl Average	<u> </u>	ctual	TOC				Calc. TOC:			/	Actual D	isp.		
Average Shut In: Instant	F	rac. (Min.	Gradient15	Mir	1		Treatment: Cement Slurr	Gal-BBI v BBI	22/63/	5	Disp:Bbl			
Frac Ring #1							Total Volume	BBI	#VALU	E!	Distriction	CONTROL (1897) 22 75	rig regargare	(30.8 De
THE INFORMATION S						. 11 - 17.1	1. ide imi	5.4°.		ILLUC	THIS #	4		- W
CUSTOMER REPRES														
								SIGNATURE						