STATE OF KANSAS STATE CORPORATIO	N COMMISSION	ELL PLUGO K.A.R82		ECORD	API NUMB	ER <u>15-093</u>			<u> </u>	
130 S. Market - Room : Wichita, Kansas 67202	2078 2		LEASE NAME NUSS GU 'B'							
•	(h)	TYPE	OR PRI	INT	WELL NUMBER 3					
•	WIAI Louis "" " "	1980 NORTH Ft. from Section Line 660 EAST Ft. from Section Line								
	5-13-02 KCC WICHITA									
LEASE OPERATOR_B	AP AMERICA PRODUCTION CO	SEC. 27 TWP. 24s RGE. 35w (E) or (W)								
ADDRESS P.O. BOX	3092, Rm 3.315, HOUSTO	N, TX 772	253-309	92	COUNTY F	ŒARNY				
PHONE # (281) 366-2	2052 OPERATORS	S LICENSE I	NO	5952			フ-フ2- /EAR 1992			
Character of Well	<u>GAS</u>				Plugging C	ommenced (04/09/02			
(Oil, Gas, O&A, SWD, 1	Input, Water Supply Well)				Plugging Co	ompleted 04,	/09/02			
The plugging proposal	was approved on MARCH 7,	2 002						(date	·)	
by <u>DAVID P. WILLL</u>	MS Nevin &	truke	ر		(KCC	District Ager	nt's Name).			
is ACO-1 filed? <u>YES</u>	If not, is wel	ll log attache	d?							
Producing Formation	PANOMA/COUNCIL GROVE	Depti	n to Top	2718	' Bottom	3020'	T.D.	5050 '		
_	ess of all water, oil and gas for							3030		
DIL, GAS OR WATER REC	. •			C.	ASING RECORD				<u></u>	
Formation	Content	From	То	Size	Put in		Pulled or	ut		
-	SURFACE CASING			8 5/8"	653		0			
	PRODUCTION CASING	_		5 1/2"	3128		0			
ntroducing it into the ho CEMENT CASING WITH	nanner in which the well was ble. If cement or other plug was 89 BBLS. FROM GROUND LAND CAP CASING 5' BELLOW CAP C	ere used, sta EVEL TO 30	ate the i	character of sa	ame and depth p <u>US BETWEEN 5</u>	laced, from_ <u>1/2" & 8 5/</u>	_ feet to <u>/8" CASIN</u>	_ feet each <u>G WITH</u>	ed in set	
										
lame of Plugging Contr	ractor <u>HALLIBURTON SERVIC</u>	ES				License No.		5287	_	
ddress										
AME OF PARTY RESPO	NSIBLE FOR PLUGGING FEES	BP AME	RICA P	RODUCTION O	OMPANY		<u> </u>			
TATE OF	TEXAS COU	NTY OF		HARRIS		ss.				
	rein contained and the log	of the abo	ve-des	(Emplo	oyee of Operate as filed that the	or) or (Opera	ator) of ab true and c	ove-desc orrect, so	ribed help	
ne God.					< c	Δ.				
				(Signature) <u></u>	To me					
				(Address) <u>p</u> .	O. BOX 3092,F	м 3.315, н	OUSTON, T	x 77253-	-3092	
	SUBSCRIBED AND S	WORN TO b	efore m	ne this <u>7TH</u>	day of _	мах		, 20 <u>o</u>	2	
	44450000000000000000000000000000000000	3		eteck	Report C	seloc				
	MYLGOTAMISSION Expir	§ ——	٠, ك	6-07		etary Public				
USE ONLY ONE SI	STATE OF 1221- DE OF EACH FORM	\$						Form (Revised 0		



Hotnotes Report

Page 1 of 1

Legal Name:

NUSS GAS UNIT /B/ /CG/ 003

Common Name:

NUSS GAS UNIT /B/ /CG/ 003

Country: **UNITED STATES**

API #: 1509321221

Well ID: 706886

State/Prov: KANSAS

County: KEARNY

Location:

Field Name: PANOMA

Block:

Slot No:

84

Platform:

License No:	License Date:	Licensee:	/O/DDDD
	ason	P&A Date: 4 Description	1912002
A/9/2002 Change of Sco	ppe Fill casing with 89 bbl down annulus betwee	Description Is of cement from G.L. to 3020' to plug en 5.5" & 8.625" casing. Cut off and cal y Kevin Strube with KCC.	
		_	Printed: 4/10/2002 2:28:22 PM

BP AMOCO

RECEIVED

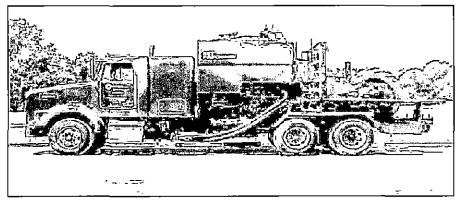
MAY 1.3 26

5-13-2002

KCC WICHITA

Nuss NUFF

B#3
API Well No.:
15-093-21221 - 0000
State
MC/Ks
County
KEARNY



Plug to Abandon

5 1/2

Customer Representative:
SPANKY
Halliburton Operator:
Danny McLane
Ticket No.:
1812516



		. =				SALES ORDER NU	VEED	ITICKET DATE					
HALLIBURTON	//AR	Y			2516	INCKE! DATE	04/09/02						
REGION .		ICA		BDA / STATE		COUNTY	DUNTY						
NORTH AMERICA LAND	entral / l	JSA		PSL DEPARTMENT	/Ks	NEA	KEARNY						
MCILI0101 106322	Da COMPANY	nny Mc	<u>Lane</u>		<u></u>		Cement	Cement					
LIBERAL	SP AMO	CO		SPANKY			1-620-353-6574						
TICKET AMOUNT	WELL TYPE				APWUVI ø								
\$10,602.05		DEPARTMENT	Oil					15-093-21221 SAP BOMB NUMBER					
S/Lakin Kansas		<u></u>	Cement			7528							
LEASE NAME NUFF	Well No. B#3	SEC / TWP / RNG	- 24S -	25\A;		HES FACILITY (CU		goton , Ka		(
HES EMP NAME / EMP 0 / (EXPOSURE HOURS)	HRS		- 245 -	HRS		<u> </u>	HRS		11303	HRS			
Mclane, D 106322	4.0						- 	T					
Tate, N 105953	4.0									1 1			
Archuleta, M 226383				-			[_];	, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,					
				<u> </u>					LIVI				
420995	160		! !	MILES			R/T MILE	S 144.	1,7,59	R/TMILES			
10251401	160	<u>-</u>	- 	_					13-200				
10243558 6612	55					_		KCC	KCC March I				
			<u> </u>						1110111	Ä			
Form. Name	Type:			Called	Out	On Location)n	b Started	I Joh Co	mpleted			
Packer Type	Set At		Date	04/	09/2002	04/09/2	002	04/09/200	2 04/	09/2002			
Bottom Hole Temp.	Pressu	ıre				0000							
Retainer Depth Tools and A	Total I		Time	04	100	0800 Well D	l Data		0930 12				
Type and Size	Qty	Make			New/Used		Size Grade	From	_To	Max. Allow			
Float Collar			Casing		Used	15.5	5 1/2		GL				
Float Shoe Centralizers			Liner					+	 				
Top Plug			Tubing		 	-	<u> </u>	 	 				
HEAD			Drill Pi										
Limit clamp Weld-A	-		Open I Perfora				-		 .	Shots/Ft.			
Guide Shoe			Perfora						 - -				
BTM PLUG			Perfora	ations				1	<u> </u>				
Mud Type Materia	Lb/Gal	_ Hours Date	On Loc	ation Hours	Operating Date	Hours Hours	1	ption of Job	-				
Disp. Fluid	Density Density	Lb/Gal	4/8		4.0	4/8	1.0	Plug to	Abandon				
Prop. Type Size		Lb	<u> </u>			├	 	 					
Acid Type Gal		-%					<u> </u>	┪					
Acid Type Gal		%]					
Surfactant Gal NE Agent Gal		In I				-		┨ ──					
Fluid Loss Gal	/Lb	In						1 ===					
Gelling Agent Gal/Lb In Fric. Red. Gal/Lb							ļ	╡					
Breaker Gal	/Lb	-In	Total 4.0			.Total	1.0	┪					
Blocking Agent	Gal/Lb												
Perfpac Balls	Qty.		Ordere	Hydraulic Horsepower Ordered Avail. Used									
Other				Average Rates in BPM 1									
Other			Treatin	Treating Disp. Overall									
Other	Feet	Cement Left in Pipe J Reason SHOE JOINT											
			<u> </u>										
Cional Ca-lial Carried	D. W. (C):			ment [Data								
Stage Sacks Cement	Bulk/Sks	6% TOTAL GEL -	Additive 3% CC	:5	PIIM	P TIME - 2:3	O HOURS	W/R		Lbs/Gal 13.50			
2 170 40/60 POZ H		6% TOTAL GEL	078 00			1P TIME - 4+		7.7		13.50			
3					-								
4		 					_			├─			
			Sū	mmary									
Circulating		Pro	eflush:	BBI	5.00	Type:		water					
Breakdown Lost Returns-1			ad & Bkdn: cess /Retur	Gal-BBI n BBI		Pad:B	:Bbl -Gal ;Disp Bbl						
Cmt Rtrn#Bbl		Ca	alc. TOC:			Actual	Disp.						
Average Shut in: Instant		Gradient 15 M	in		eatment: ement Slurry	Gal - BBl	54.5 , 4	Disp:B	Bbl				
John III. IIIstan	"'		ement Sturry etal Volume		#VALU								
Frac Ring #1	ļFr	ac Ring # 2			Frac Ring			Frac Ring	# 4				
THE INFORMATION S	TATED H	EREIN IS CORI	RECT										
CUSTOMER REPRES	ENTATIV	/E											
t	SIGNATURE												

•									15-093-2	1221-0	املامار		الحاد	
	· 						<u>-</u>			I		MAY	1,3	
HALLIBURTON JOB LOG									пскет# 1812516	04/09		KČC	13-12 1/10-1	
REGION North A	MERICA	Cen:	BDA / STATE MC/Ks	KEAR	NY		[
MBU (D / EMPL# H.E.S EMPLOYEE NAME									PSL DEPARTMENT	JIXLEPAIX			\dashv	
LOCATION COMPANY C									Cement CUSTOMER REP / PHONE					
LIBERAL BP AMOCO S									SPANKY 1-620-353-6574					
									15-093-21221					
WELL LOCATION			DEPART						IOS BURBOSE CODE		hondo		T,	
S/Lakin K LEASE NAME	<u>ansas</u>	Well N	O. SEC/TV	<u>Ient</u> VP/RNG 2 45 - 3					HES FACILITY (CLOSEST	TOWELLS	bandoi	<u> </u>	_	
NUFF		B#				unc		NAME/EMP # (EXPOS	Hugoton, Ka	INSAS HRS HES EMP NAM			HRS	
Mclane, D		HI-	RS HES EMP NAME/E	MP # (EXPOSI	RE HOURS)	THRE	HES EMP	NAME/END (EXPOS	ura: Houres)	HRS HES EUP NAM	JEMP F (EGPCS	DIE HURS)	HIRS	
Tate, N 10	_		┪——	_		F	╆═╸	_		+			Ħ	
	M 226383		┪			F	╁══			 			Ħ	
Alondica,	111 220000	 	┪——			┝	╫╼	-		╞╇╼╌			Ħ	
-	Τ			1	Γ								┸╌━┩	
Chart	Time	Time Rate		/olume Rate Press.(PSI)				Job l	Descriptio	n / Ren	narks	-		
No.		(BPM)	(BBL)(GAL)	N2	CSG.	Tbg		1]	
	0400							Called fo	r job					
	0800			ļ		Ĺ		On locat	on hold safety me	eting set up	hallibu	rton		
			 			<u> </u>		Job prod	edure for PTA		_			
				 		┡		<u> </u>		_				
	0928	4.5	40.0	-	0/2200	┡			test lines				\dashv	
	0931 0937	4-5 5.0	10.0 30.0	1	0/40 30	╁			sh water with cotton					
	0943	5.0 5.0	24.0	+ -	20	╁╴			nent with cotton so			#		
	0948	5.0	10.5	+	20	\vdash			Start cement without cotton seed hulls @ 13.5 # Start cement without cc 238 sks			н	-	
	0951	0.0	10.0	 	1 20	\vdash		Shut down and hook up to back side					一	
	0954	2.0	3.0						ck side with cement @ 13.5 # 11 sks					
	1005		<u> </u>					Shut down and wait						
		-				L		Hook up	to casing					
	1057	2.5	13.0	<u> </u>	0	L			nent @ 13.5 #	48 sks				
	1112			↓		├			vn and wait					
	4044		44.0	↓		╀			to casing					
	1214 1225	0.5	11.0	+	0	╀			nent @ 13.5 # vn cement to surfa	40 sks				
	1225			┼		+		Shut dov	vn cement to surra	1Ce				
	+		 -	+		t		 -		<u> </u>				
				\perp		İ								
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