Form 3160-5 (August 2007)	UNITED STATES DEPARTMENT OF THE INTERIOR					OMB N	FORM APPROVED OMB NO 1004-0135 Expires: July 31, 2010	
	SUNDRY	BUREAU OF LAND MANAGEMENT		-enter an		5. Lease Serial No. NMLC029509B 6. If Indian, Allottee or Tribe Name		
	Do not use thi abandoned wel							
SUBMIT IN TRIPLICATE - Other instructions on revers						7 If Unit or CA/Agre	ement, Name an	id/or No
I Type of Well		1	8 Well Name and No JC FEDERAL 22	\checkmark				
2 Name of Operato COG OPERA	ARRILLO							
3a. Address	o. (include area code	(include area code) 10 Field and Pool, or Exploratory						
550 W TEXAS MIDLAND, TX		85-4332	, 1850, WE			25+-		
4 Location of Well	$\langle \rangle$		11. County or Parish,	/	/			
Sec 22 T17S 32 81907 N L	LEA COUNT			NM /				
12.	. СНЕСК АРРИ	ROPRIATE BOX(ES) TO	O INDICATI	E NATURE OF	NOTICE, RE	EPORT, OR OTHE	R DATA	
TYPE OF SU	BMISSION	TYPE OF ACTION						
□ Notice of Int	ent				-	ion (Start/Resume)		
Subsequent I		□ Alter Casing □ Casing Repair		cture Treat w Construction	Reclama		U Well Int	egrity
Final Aband		□ Casing Repair □ Change Plans		g and Abandon	Recomp	arily Abandon	Other Drilling Op	perations
2		Convert to Injection	□ ^{Plu}	g Back	U Water D	Water Disposal		
If the proposal is Attach the Bond following comple testing has been of	to deepen directiona under which the work tion of the involved	ration (clearly state all pertine ally or recomplete horizontally, rk will be performed or provide operations If the operation re bandonment Notices shall be fi inal inspection.)	give subsurface the Bond No. c sults in a multig	e locations and meas on file with BLM/BI ole completion or rec	ured and true ve A Required sub completion in a r	rtical depths of all perti osequent reports shall be new interval, a Form 310	nent markers an filed within 30 50-4 shall be file	d zones.) days ed once
07/16/09 Perf 07/20/09 Acid LC. Plug @ 68 Frac w/ 151,1 Perf Upper Bli gals gel, 178,3 SPF, 36 holes 12,267 16/30 07/22/09 Drill 07/23/09 RIH 07/24/09 RIH	ize w/2500 gals 590. Perf Middle 42 gals gel, 208 inebry @ 6070 - 333# 16/30 Otta 5. Acidize w/250 Super LC. out plugs. Clear w/206jts 2-7/8" w/ 2-1/2"x2"x24	@ 6820 - 6620 w/ 2 SPF acid. Frac w/93,282 gals Blinebry @ 6350 - 6550 ,808# 16/30 Ottawa sanc 6270 w/ 2 SPF, 36 holes wa sand, 37,000# Super 0 gals acid. Frac w/107, n out to PBTD 6945. J55 tbg, EOT @ 6768'. ' RHTC pump. Hang on v	gel, 85,451# w/2 SPF, 36 I, 44,000# 16 s. Acidize w/3 LC. Plug @ 336 gals gel,	holes. Acidize v 3/30 Super LC. S 3500 gals acid. F 5635. Perf Padd	v/2500 gals a et comp plug rac w/ 151,70 ock @ 5520	cid. 1 @ 6295. 58 - 5600 w/2	SEP 0 8 2009	
14 Thereby certify	that the foregoing is	Electronic Submission #	73034 verifie	by the BLM We	II Information	System		
Nama /Dunt J/T-		mitted to AFMSS for proc	essing by KU		08/11/2009 (0	9KMS1007SE)		
Name (Printed/Typed) KANICIA CARRILLO				Title PREPA	ARER	V		
Signature (Electronic Submission)				Date 08/10/2009				
		THIS SPACE FO	DR FEDER	AL OR STATE	OFFICE US	SE		
Approved By ACCEPTED				MYLES KRISTOF TitlePETROLEUM ENGINEER Date 08/14/20				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.				Office Hobbs				
Title 18 U.S C Section States any false, ficti	n 1001 and Title 43 tious or fraudulent s	USC Section 1212, make it a statements or representations as	a crime for any p s to any matter v	person knowingly an within its jurisdiction	d willfully to ma	ake to any department o	agency of the l	United
	** BLM REV	ISED ** BLM REVISEI	D ** BLM R	EVISED ** BLI	M REVISED	** BLM REVISE	D **	<u></u>