Form 3160-5 (March 2012)	UNITED STATES DEPARTMENT OF THE INTERI BUREAU OF LAND MANAGEM		FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014					
	RY NOTICES AND REPORTS On this form for proposals to drill all. Use Form 3160-3 (APD) for	ON WELLS OCT 3 0 20 or to re-enter an r such proposals.	6. If Indian, Allottee or T	02199_VB 2228 ribe Name				
SL	BMIT IN TRIPLICATE - Other instruction		7, If Unit of CA/Agreeme	ent, Name and/or No.				
	Gas Well 🔲 Other		8. Well Name and No. West Copperline 29 Fe	ed/State Com # 4H				
2. Name of Operator Caza Oper	ating, LLC		9. API Well No. 30-025	-41802				
3a. Address 200 North Loreine, Suite 1		ne No. <i>(include area code)</i> : 7424	10. Field and Pool or Exploratory Area Antelope Ridge; Bone Spring, West					
4. Location of Well <i>(Footage, Sec</i> 150 FNL & 660 FWL, Sec 29, T-23-S, R-	c., T.,R.,M., or Survey Description) 14-E		11. County or Parish, Sta Lea	tc				
12. (CHECK THE APPROPRIATE BOX(ES) TO	DINDICATE NATURE OF NOTION	CE, REPORT OR OTHER	DATA				
TYPE OF SUBMISSION		TYPE OF ACT	ION					
Notice of Intent	Acidize	Fracture Treat	uction (Start/Resume) amation	Water Shut-Off Well Integrity Other TD well. Run				
Subsequent Report	Change Plans		omplete porarily Abandon	Production Casing				
Final Abandonment Notice	Convert to Injection	Plug Back 🔲 Wate	er Disposal					
determined that the site is rea 6-2-2014_ 6-7-2014 TD well (65 rigid Cemente 2300 psi	 Final Abandonment Notices must be filed on dy for final inspection.) 16,015 ft 12:00 hrs CDT 6-2-2014. L/E zentralizers every 2nd joint through later ad Casing w/ 1420 sks "H" KOL seal mix. R/D Top Drive & Drilling equipment. R g is true and correct. Name (Printed/Typed) 	D DP. Ran 5-1/2" 20 lb P-110 C al. 65 bow spring centralizers e red 12.6 ppg. Tailed w/ 635 sks	DC HTQ casing to 16,0 very 3rd joint to interme "H" acid soluble mixed	09 ft. Float collar @ 15,959 ft. diate.				
Richard L. Wright		Title Operations Manage	Pr	·····				
Signature Kanon	dL. Wight	Date 06/14/2014						
	THIS SPACE FOR FE	EDERAL OR STATE OF						
Approved by	анан алан алан алан алан алан алан алан			<u> </u>				
	ached. Approval of this notice does not warran able title to those rights in the subject lease whi ions thereon.		Dat	<u>و</u>				
	e 43 U.S.C. Section 1212, make it a crime for a representations as to any matter within its juris		o make to any department o	r agency of the United States any false,				
(Instructions on page 2)			K					
				OCT 3 0 20 14				

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ABORS COMPLETION & PRODUCTION SERVICES CO.

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CEMENT TREATMENT REPORT

Custom	er;	CAZA	·	Date:		Invoice	#:	#REF!	Serv. S	upv:	JAMES PAY	(NE	
Lesse	COPPERI	LINE 29 ST COA	A 4H Wa	di Name:	COOPER	RLINE 29	STA	TE COM 4H	•••••	County:	LI	EA	
District:		MIDLAND	Rig:		PATRIOT 1		Typ	e of Job:		5 1/2 LON	G STRING		
Plugs Casing Hardy					vare	T		Pł	ysical Siu	rry Propert	les		
	5 1/2				· · · · · · · · · · · · · · · · · · ·	8acks Ceme		8lurry Wt PPG	Siurry Yield CuFt	Water GPS	Siurry Bbis	Mix Water Bbis	
		Materials Fu	imished by	Superior		1							
Spacer:													
LEAD:	6	5:35:6 H,POZ,G	el + 1Pps K	OLSEAL + 0.	35% CR-1	1420)	12.6	1.89	10.17	477.98478	343.84286	
FAIL	H + 100% SL	IPER ACID SOL	2% C-51+10PPS SFA	635		15	2.59	11.03	292.91217	168.7631			
0.75	HOLE				TUBING - CASING -						LLAR DEP		
SIZE	% EXCESS		SIZE	WGT	TYPE	DEPT		GRADE		SHOE	FLOAT	STAGE	
8 3/4	50	16015	5.5	20	CSG	1600		p110	700	45,61	15964		
SIZE	LAST CAS	DEPTH		D/TYPE	DEPTH	TOP		DEPTH BTM	SIZE	CONN THREAD	TYPE	FLUED WGT	
9 5/8	40	5095				<u> </u>			5 1/2	BUTT	WBM	9	
	LVOLUME	DISPL		CAL PSI		+		MAX TUR	ING PRES	1	PRESSURE	MIX	
354	BBLS	BRINE	8.43	2722		<u> </u>				5320	4256	510.606	
	- Dete		Bbis	Fluid	Time Left Yard	1		23:30	Tim	e Left Loc	14	30	
Time	Rate	Rate Pressure		Туре	Time Arrived Loc	1		1:30				16#0	
			1		ALL TIMES CENTR	AL		*****					
23:00					PRE CONVOY MEE	TING	IG						
					6/6/2014								
0130					ON LOCATION / REQUESTED RTS @ 0200								
145		L	ļ		TEST WATER PH-7. CHL<500. S< 200								
09:00	_				PUMP TEST								
09#0	2		2	WATED	HAZARD ASSESMENT								
09:58		70 4500		WATER									
10:00		4500			PRESSURE TEST BATCH UP SLURRY NO SPACER AHEAD AS PER CO MAN								
10:00	6.5	480	478	SLURRY	LEAD SLURRY & 12.6# GAL VERIFIED WITH MUD SCALES @ 12.6 # GAL								
11:19				OLONIT	BATCH UP SLURRY								
11:21	4.5	650	293	SLURRY	TAIL SLURRY @ 15#/GAL VERIFIED WITH MUD SCALES @ 15 #/GAL								
12:30	1				SHUTDOWN/DROP								
12:34	8	290	344	WATER	DISPLACEMENT							•	
13:29	1	2650	10		SLOW RATE								
13:33		3080			BUMPED PLUG								
13:38					FLOAT HELD 3 BBI							·····	
14:00					JOB COMPLETE N	CPS RE	LEA	SED					
									· · · · · · · · · · · · · · · · · · ·				
					NO CEMENT CIRC	ULATED) TC	SURFAC	E	······································			
	L	L	اا			-	_	7	7				
Bumped Plug	Final Lift Pressure	Floats Hold	PSI Left on Casing	Cement to Surface		1	a	n ta	im_				
3080	2650	YES	0	0 Bbl	B	7			Service S	Supervisor			

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Date: 58-14 Well Neme: CAZA COPPERLINE 29 STATE COM 4H Location: Country: Operator: EDGAR GARZA / TURY CABALLERO Supervisor: JAMES PAYNE Type of Job: 5 1/2 LS Contact Address: Comment: PUMP 3016

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