Form 3160-5 (June 2015)	UNITED S DEPARTMENT OF		JUN 2	2 2 2013	OMB No. 1004-0137 Expires: January 31, 2018		
	BUREAU OF LAND		Farmingtor	n Field O	S Legge Serial No.	MNM18463	
	SUNDRY NOTICES AND I not use this form for proposed and oned well. Use Form 3160	sals to drill or to	re-enter an	na ivianag	5. If Iridian, Allottee o	r Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well			· .		Well Name and No.		
✓ Oil Well Gas Well Other					8. Well Name and No. Heros 2308 09L Com 5H		
2. Name of Operator LOGOS Operating, LLC					9. API Well No. 30-045-35877		
	Afton Place ington, NM 87401		3b. Phone No. (include area code) (505) 787-2218			10. Field and Pool or Exploratory Area Nageezi Gallup	
4. Location of Well	ription)		i1	11. Country or Parish, State			
1476 FSL & 330 FWL, NW/SW, L Sec 9 T23N R08W					San Juan County, NM		
	12. CHECK THE APPROPRI	ATE BOX(ES) TO IND	ICATE NATUR	E OF NOTIC	E, REPORT OR OTI	IER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION				
Notice of In		Deepe		===	ction (Start/Resume)	Water Shut-Off	
	Alter Casing Casing Repai		ulic Fracturing Construction	Recon		Well Integrity ✓ Other	
✓ Subsequent	Change Plans	· <u>=</u>	nd Abandon		orarily Abandon	Intermediate Casing Report	
Final Aband	onment Notice Convert to In	jection Plug B	lack	Water	Disposal		
not pass. Wa 6/08/18 Repl 4325'. Circ, F 6/09/18 RIH, 6/10/18 RIH, 23# J-55 set 1100cf) Halc of good cmt t	AZ1000. NU BOPE. Full psi test & fur lit for new check valve. ace check valve. PT new check valve POOH, RIH, wash and reamed. W/ curve assembly and drill ahead 8-Landed a total of 122jts of 7" casing v@ 5260' MD w/FC @ 5217' MD. Rig vern @ 12.3 ppg, and Tail w/170sxs (300 surface. RD Halliburton. WOC	@ 3000psi High, 250 <u>8/4" cur</u> ve f/4325' <u>to 6i</u> <u>7 24jts of 26# P-110 cur</u> p Halliburton to cmt. I <u>8</u> bbls, 219cf) Varicem	psi Low/ 30min 070' MD (5255' sg on btm, 32j Pumped 10bb	VD) inter I ts of 26# L-C	PU/MU 8-3/4" BHA Don 06/09/18. Circ in the middle and	TIH, w/ bit. DO cmt f/364' to c, POOH with bit. followed to the surface w/ 66jts of	
riessule tesi	•	JUN 2 9 2018					
		STRICT III		FARMING By:	GTON FILLD	OFFICE	
14 Thanks and C. 4							
Marie E Florez	that the foregoing is true and correct. Name		Regulator little	y Specialist			
Signature Way & Hay Co			Date 06/21/2018				
	THE SF	ACE FOR FEDE	RAL OR ST	ATE OFIC	CE USE		
Approved by							
			Title		l	ate	
certify that the applic	val, if any, are attached. Approval of this reant holds legal or equitable title to those the applicant to conduct operations thereo	rights in the subject leas	 			. (

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.