<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210					State of New Minerals & 1	v Mexico Natural Resour	ces			Form C-104 Revised Feb. 26, 2007	NM OIL CONSERVATION
District III			210	Oi	l Conservatio	on Division		Sub	mit to App	ropriate District Office 5 Copies	
1000 Rio Brazos District IV	s Rd., Aztec	, NM 87410		12	20 South St.	Francis Dr.				5 Copies	FEB 09 2018
1220 S. St. Fran	icis Dr., San	ta Fe, NM 87	505		Santa Fe, N	M 87505				AMENDED REPORT	
	I.	REQU	EST FO	OR ALI	OWABLE	AND AUTHO	RIZATION	TO	TRANSI	PORT	RECEIVED
¹ Operator 1							² OGRID Nu	mber			RECEIVEL
VANGUA c/o Mike Pip							³ Reason for	Filing (258350	tive Dote	
Farmington			шүан				Recompletion		COUC LINC	an Dan	
⁴ API Numb	ber		l Name			· · · · · · · · · · · · · · · · · · ·			ool Code		
30-015-4			Lake, Sar		·				253		
⁷ Property C		⁸ Pro	perty Na						Vell Numb	er	
	5549 1rface La			W	ILLIAMS B	FEDERAL		1 10	<u> </u>		
Ul or lot no.		Township	Range	Lot Idn	Feet from the	North/South	Feet from the	East	West line	County	
F	29	17-S	28-E		1650	Line	2285	WES		EDDY	
L		l	I			NORTH		<u> </u>			
		ele Locatio		1			1				
UL or lot no.		Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/	West line	County	
¹² Lse Code	¹³ Produ	cing Method		Connection Pate	¹⁵ C-129 Perr	mit Number ¹⁶ (C-129 Effective Date			29 Expiration Date	
F Code P			ADY								
III. Oil a	and Gas	Transpor	ters								
¹⁸ Transpor OGRID					¹⁹ Transpor and Ad					²⁰ O/G/W	
005108	;			Sen	tinel Transp	ortation, LLC	0				
	8619- ⁻			4001 E. 42	nd Street, Suite	307, Odessa, TX 7	79762		1986 		
151618	•				Frontier Fie	eld Service				G	
				4200 Sł	elly Dr. Suite 7	700, Tulsa, OK 741	35				
N.C. CARLON	1.100.277							_			
										a an	
		etion Data									
²¹ Spud Da			22 Ready Date 23 TD 24 PBTD WO: 12/19/17 3615' 3562'					²⁵ Perforations 2024'-3101'		²⁶ DHC, MC	
12/20/13	s	WO: 12/	19/17		3615'	3562' CBP@3300'	2024'-31	01.	1	DHC-4745	
²⁷ H	ole Size		²⁸ Casin	g & Tubiı	ng Size	²⁹ Depth S	iet		³⁰ Saci	(s Cement	
1											

12-1/4"	8-5/8" 24	426'	300 sx H
7-7/8"	5-1/2" 17#	3610'	310 sx 35/65 Poz C + 375 sx C
	2-7/8" tubing	3115'	
V Well Test Data			

³¹ Date New Oil 12/20/17	³² Gas Delivery Date 12/20/17	³³ Test Date 1/9/18	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure		
³⁷ Choke Size	³⁸ Oil (bbls) 68	³⁹ Water (bbls) 247	⁴⁰ Gas (MCF) 158		⁴¹ Test Method Pumping		
been complied with a	tt the rules of the Oil Conset and that the information giv of my knowledge and befor <i>infution</i> to up Pippin	en above is true and		mind for Sta	ion Many		
Title: Petroleum E	ngineer - Agent		Approval Date:	2.28.	2018		
E-mail Address: m	nike@pippinllc.com				Pending BLM		
Date: 2/5/18	Phone: 505-327-4573			subsequently			

Pending BLM approvals will subsequently be reviewed and scanned

_1							NM (ARTESI	NSER	ATIO	R			
Form 3160-4 (August 2007)				TMENT		INTER		FEB	0 9 20'	18		0	MB No.	PROVED 1004-0137
BUREAU OF LAND MANAGEMEN WELL COMPLETION OR RECOMPLETION RE													l No. 250B	ly 31, 2010
1a. Type of	f Well 1	Oil Well	🗖 Gas '	Well F] Dry	Oth	er				<u></u>			or Tribe Name
51	f Completion	n 🗖 N	ew Well	Work		Deep		g Back	🛛 Diff. H	Resvr.				nent Name and No
2. Name of		Othe	<u></u>				e Pippin					ease Nam		
3. Address		PIPPIN :	3104 N SU	-Mail: mik LLIVAN	e@pippir	ilic.con	3a. Phone N		e area code)	-	VILLIAM: PI Well N		DERAL 10
4. Location		GTON, NN		id in accor	dance with	Federa	Ph: 505-32 I requirement				10. 1	Field and	Pool, or	30-015-41778 Exploratory
At surfa	ce SENV	v 1650FN	L 2285FWL				-							ANDRES 9725: r Block and Surve
At top p	orod interval	reported be	elow SEN	IW 1650F	NL 2285	WL					0	r Area S	ec 29 ⁻	17S R28E Mer
At total		NW 1650	FNL 2285F								E	County or DDY CC	UNTY	NM
14. Date Sj 12/20/2	oudded 2013			ate T.D. Ro /24/2013	eached		1 0 0 8	e Complet A 0 9/2017	ed Ready to F	rod.	17. 1		624 GL	B, RT, GL)*
18. Total D	-	MD TVD	3615		9. Plug B		:: MD TVD	35	62			dge Plug		MD 3300 TVD
21. Type E CASED	lectric & Oth HOLE NE	her Mechar UTRON L	nical Logs R .OG	un (Submi	t copy of e	ach)				well core DST run tional Su	?	X No X No No	- 🖸 Ye	es (Submit analysi es (Submit analysi es (Submit analysi
23. Casing an	nd Liner Rec	ord (Repo	rt all strings	T					0.01 0		57.1			1
Hole Size	Size/C	Grade	Wt. (#/ft.)	1 op (MD)	· •			ge Cementer No. of Sks. & Slurry Depth Type of Cement (Bl			7 vol. BL)	Cemen	t Top*	Amount Pull
12.250	1	625 J-55				72								
1.0/5	5.	500 J-55	17.0		0	3610			030	1	194			
	<u> </u>													<u> </u>
24. Tubing		(D) D	acker Depth		Size	Death		De altra De		Size		4 5 4 ()		De altre Darith (A
Size 2.875	Depth Set (N	3115			Size	Depui	Set (MD)	Packer De		Size		epth Set (N		Packer Depth (M
25. Produci						26. P	erforation Rec						- <u>-</u>	
LAKE, SAN	ANDRES	97253	Тор	1862	Bottom 3231		Perforated		O 2281	Size		No. Holes 3	3 OPE	Perf. Status
B)	ANDIALO	57200	.	1002	0201	<u> </u>			0 2661		-		2 OPE	
C)								2740 T	O 3101			3	6 OPE	N
D) 27 Acid Fi	racture, Trea	tment Cen	nent Squeeze	Etc				3350 T	O 3510	0.3	340	3	3 SI B	ELOW CBP @ 3
	Depth Interv			., 1.510.			A	mount an	d Type of N	Aaterial				
							9,485# 100 M							
				the second s			0,642# 100 MI			the second s				
			the second se				0,233# 100 MI 1,252# 16/30 8				V SLICE	VVATER	· · · · · · · · ·	-
28. Product	ion - Interva						,							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wat BBI	_ Corr	navity API	Gas Gravit	у	Product	tion Method		
12/20/2017 Choke	01/09/2018 Tbg. Press.	Csg.	24 Hr.	68.0 Oil	158.0 Gas	Wat			Well S	itatus	I	ELECI	RIC PU	
Size	Flwg. Sl	Press.	Rate	BBL 68	MCF 158	881	247	2324	F	woo				
28a. Produc	tion - Interv	al B												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Wat BBI		ravity API	Gas Gravit			ion Method		ovals will
	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Wat	er Gas:	2.1	Weil S	- P	endi	ng BLIVI	ahhi	eviewed

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28h Pro	duction - Inter	valC	······				······					
Date First	Test	Hours	Test	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga	as navity	Production Method		
Produced	Date	Tested	Production	DDL.	MCF	DDL	Con. AFI		avity			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	w	ell Status			
28c. Proc	luction - Inter	val D			ł			L			······································	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Gr	as ravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	ell Status			
29. Dispo SOL	osition of Gas	(Sold, usea	for fuel, ven	ted, etc.)	<u> </u>							
	nary of Porou	is Zones (li	nclude Aquife	ers):					31. Fo	rmation (Log) Ma	arkers	
tests,	all importan including dep ecoveries.	t zones of p oth interval	porosity and c tested, cushi	contents there on used, tim	eof: Cored e tool oper	l intervals an n, flowing ar	d all drill-stem id shut-in pressu	ires				
	Formation	T	Тор	Bottom		Descript	ions, Contents, e	etc		Name	<u>.</u>	Тор
GLORIET			· · · · · · · · · · · · · · · · · · ·				ions, contents, t			JEEN		Meas. Depth 1121
GLORIET YESO 32. Addii THIS Follo	tional remarks IS FOR A F wing a few r	nonths pro	oduction from	n the San A	TO SAN A	IL & GAS IL & GAS ANDRES. Will be DH0) with the Yeso		GRAYBURG SAN ANDRES GLORIETA YESO 7 RIVERS			
per ti	he approved	BLM DHO	C application	and State	order DH	IC-4745.						
1. El	e enclosed att ectrical/Mech indry Notice f	anical Log				 Geologi Core Ar 	•		 DST Re Other: 	eport	4. Direction	nal Survey
		-	Elect	ronic Subm	ission #40)3290 Verifi	ed by the BLM 'ING, LLC, se	Well Info nt to the C	rmation Sy Carlsbad		sched instruction	ns):
Name	e (please prin	MIKE P					Title	PEIROL	EUM ENG	DINEEK		
Signa	iture	(Electron	nic Submiss	ion)			Date	02/05/20	18			
	1000	1061	m'a 40	0.0					1			
Fitle 181	U.S.C. Section	1 1001 and	Title 43 U.S.	C. Section 1	212. make	e it a crime fo	or any person kn	nowingly a	nd wilifully	to make to any d	epartment or a	zencv

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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 fradulent statements or representations as to any matter within its jurisdiction.