<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Form C-101 Revised July 18, 2013

Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, NM 87505

	AMENDED	DEDOD
- 1 1	AMENDED	KEPUK

APPLIC	CATIO	N FOR	PERMIT TO	O DRILL,	RE-ENTER	, DEEPEN,	PLU	GBACK	, OR AI	DD .	A ZONE
			I Operator Name IACX Product 5001 LBJ Freewa Dallas, TX	ion, LLC.				² OGRID Number 329877 ³ API Number			
4 D	A December Co. I.									3262	
" Prop	erty Code 8078		-		Property Name Vista AVS State					6. We	
				7. Sur	face Location						
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Fe	et From	E/W Line	е	County
F	21	9S	26E		1980	North	3	1980	West		Chaves
				8. Proposed	l Bottom Hole	Location					
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Fe	et From	E/W Line		County
				9. Poo	l Information						
					Name						Pool Code
1				Foor Ranch; Pr	e-Permian (Gas)						76730
	,										
				Additiona	l Well Informa	ntion					
11. Wor	k Type		12. Well Type	- Traditiona	13. Cable/Rotary		14. Lease	Туре	15.	Groun	nd Level Elevation
1	4		G		Rotary		State				3760'
	ultiple Y		17. Proposed Depth 5755'		18. Formation Penn		^{19.} Contra	actor		20.	Spud Date
Depth to Grou	nd water		Dista	nce from nearest f	resh water well			Distance to	nearest surf	ace w	ater
We will be	using a clo	sed-loop sy	stem in lieu of l	ined pits							
			^{21.} P	roposed Casi	ng and Cemen	t Program					
Туре	Hole	Size	Casing Size	Casing We	ight/ft	Setting Depth		Sacks of Co	ement	,	Estimated TOC
				2							

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	12.25"	8.625"	24	1110'	600 (in place)	0
Prod	7.875"	4.5"	11.6	6130'	587 (in place)	3520'

Casing/Cement Program: Additional Comments

22. Proposed	Playmont	Dravantian	Drogram

Туре	Working Pressure	Test Pressure	Manufacturer
Manual BOP	3000 psi	3000 psi	Whichever company is available

^{23.} I hereby certify that the information given above is tru of my knowledge and belief.	and the second s	OIL CONSERVATION DIVISION				
I further certify that I have complied with 19.15.14.9 19.15.14.9 (B) NMAC , if applicable. Signature:	(A) NMAC and/or	Approved By:				
Jul The	-			-		
Printed name: Keith Hutchens	,	Title:				
Title: Production Supervisor		Approved Date:	Expiration Date:	4		
E-mail Address: keithhutchens@iacxproduction.com						
Date: 03/11/2021 Phone: 575-416	5-3240	Conditions of Approval Attached				

Received by OCD: 3/11/2021 9:13:28 AM

Well Name: Vista			Field:	Casing Prog	
	NL & 1980' FWL Se		es County	8-5/8" 24# J55 ST&	C 1,110'
GL: 3,760'	Zero:	KB:			
Spud Date: 4/12/0 Comments: API N		mpletion Date:		4-1/2" 11.6# P-110	6,130'
Comments. API N	0. 30-003-63262			LT&C	
			Before		
12.25" hole					
		8.625" @ w/600 sx			
7.875" hole					
	-	Wolfcamp	perfs: 5324'-334' (22)	
CIBP @ 5,460' + 35' cmt		Penn perf	s: 5498'-747' (210)		
CIBP @ 5,790' +35' cmt		Ordovicia	n perfs: 5800'-14' (3	0)	
PBTD: 6,084'		4.5" @ 6,1 w/587sx			The second secon
	FC: 6,084' TD: 6,130'	3,520' (CB	L)	Not to so	ale

Received by OCD: 3/11/2021 9:13:28 AM

Well Name: Vista			Casing Progra				
Location: 1980' F		L Sec 21-9		s County	8-5/8" 2	8-5/8" 24# J55 ST&C 1	
GL: 3,760'	100000		KB:				
Spud Date: 4/12/			ion Date:		4-1/2" 1	.1.6# P-110	6,130'
Comments: API N	lo. 30-005-6326	52				LT&C	
						-	
				After			

	1979 1979 1979 1978	(A 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
	16 (2) 6 74 (2) 6 74 (2) 7 74 (2) 7	2 3 4 5 2 3 4 5 2 3 4 5 2 3 4 6					
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5" 7 6" 7 7 6" 8" 7 6" 8" 7 8 8" 8 8					
12.25" hole	7,5 % 2,6 % 2,6 % 3,6 %	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
	100	1 2 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
	2 6 6 6 6 8 6 7 8	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
	660	2 (52) 2 (52) 2 (52) 2 (52)	8.625" @ 1	110'			
		1 2 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	w/600 sx (0				
			W/000 5X (C	JIIC.)			
		_					
	2 % P. (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M					
7.875" hole	200 200 200						
	27.5 27.5 27.5					Aller	
	2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3					The state of the s	
	5/5	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
	200 200	1, 5 % 1, 5 % 1, 5 % 2, 6 % 2, 6 % 2, 6 % 3, 6 % 4, 6 %					
	2005 2005 2005	and at the sale the sale	Molforms	norfs: E2241 2241	(22)		
		10 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	woncamp	perfs: 5324'-334'	(22)		
	250 250 250	1, 2 %, 2, 3 %, 1, 2 %, 4 %, 3 %,		The state of the s			
	(20) (20) (20)	12 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		1001 - 101/5:-1			
	885	124. 135		498'-747' (210) + new			
	Company of the compan	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	56',55/4'-96',5	616'-26',5656'-64' (16	os) 4spt		
CIBP @ 5,790' + 35' cmt		5 A F G f 1 A F G A 4 K F A F 1 G F A G					
	1	12.0	Ordovician	perfs: 5800'-14' (3	30)		
	**	100 J		,			
PBTD: 6,084'	appropriate (4.5" @ 6,13	0'			
1 2,001	25-15-25-25-25-25-25-25-25-25-25-25-25-25-25	27	w/587sx T0				
	FC: 6,084'		3,520' (CBL)			Not to scal	0
	TD: 6,130'		3,320 (CDL)			INOU TO SCAL	C
	TD: 6.130			1	1	1	

Received by OCD: 3/11/2021 9:13:28 AM

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District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WEI	I.	I.C	CA	MOIT	JAN	ID A	CREA	GE	DED	CA	TION	PLAT
**	\sim	\mathbf{L}			A T TT .	U I		LOL			TIOI	1 1/1 1 1

	5-30-00-00-00-00-00-00-00-00-00-00-00-00-						³ Pool N					
3	0-005-6326	2		76	730			Foor Ranch; Pre-	Permian (Gas)		
4 Property (Code		•		⁵ Pr	operty Name				⁶ Well Number		
328078					Vis	ta AVS State					2	
7 OGRID I	No.				8 OI	erator Name				⁹ Elevation		
329877					IACX I	roduction, LLC.					3760'	
¹⁰ Surface Location												
UL or lot no.	Section	Township	Rang	e Lot	Idn Feet fro	m the North/S	outh line	Feet from the	East/	West line	County	
F	21	9S	26E		1980	North	1	1980	West	t	Chaves	
•			пВо	ottom H	Iole Locatio	n If Differen	t Fron	n Surface				
UL or lot no.	Section	Township	Rang	e Lot	Idn Feet fro	m the North/S	outh line	Feet from the	East/	West line	County	
126												
12 Dedicated Acres	13 Joint or	·Infill	14 Consolidatio	1 Code	⁵ Order No.							
320												

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16				17 OPERATOR CERTIFICATION
	1980' N			I hereby certify that the information contained herein is true and complete
	Z.			to the best of my knowledge and belief, and that this organization either
				owns a working interest or unleased mineral interest in the land including
				the proposed bottom hole location or has a right to drill this well at this
				location pursuant to a contract with an owner of such a mineral or working
				interest, or to a voluntary pooling agreement or a compulsory pooling order
				heretofore entered by the division.
				Signature Date
		2		Keith Hutchens
19801 W				Printed Name
				keithhutchens@iacxproduction.com
				E-mail Address
			, , , , , , , , , , , , , , , , , , , ,	18SURVEYOR CERTIFICATION
9				I hereby certify that the well location shown on this plat
	n 0 k	c e	si .	was plotted from field notes of actual surveys made by
				me or under my supervision, and that the same is true
				and correct to the best of my belief.
ř.	9			Date of Survey
				Signature and Seal of Professional Surveyor:
				organical and organical or
				l l
				Certificate Number

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 20509

COMMENTS

Operator:			OGRID:	Action Number:	Action Type:
IACX PRODUCTION LLC	5001 LBJ Freeway, Suite 300	Dallas, TX75244	329877	20509	APD

Created By	Comment	Comment Date
kpickford	KP GEO Review 3/18/2021	03/18/2021

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 20509

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
IACX PRODUCTION LLC	5001 LBJ Freeway, Suite 300	Dallas, TX75244	329877	20509	APD

OCD Reviewer	Condition
kpickford	None