## Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

API No.: 35057201210001

OTC Prod. Unit No.: 057-226485-0-0000

## **Completion Report**

Spud Date: September 19, 2019

Drilling Finished Date: September 25, 2019 1st Prod Date: December 31, 2019

Completion Date: June 08, 2021

Min Gas Allowable: Yes

Purchaser/Measurer:

First Sales Date: 09/06/2020

Drill Type: STRAIGHT HOLE

Well Name: SEARCEY 1-22

Location: HARMON 22 2N 24W C S2 S2 NE 330 FSL 1320 FEL of 1/4 SEC Latitude: 34.631264 Longitude: -99.705741 Derrick Elevation: 1548 Ground Elevation: 1533

Operator: CHARTER OAK PRODUCTION CO LLC 21672

13929 QUAIL POINTE DR OKLAHOMA CITY, OK 73134-1037

	Completion Type	Location Exception		Increased Density
Х	Single Zone	Order No		Order No
	Multiple Zone	There are no Location Exception records to display.		There are no Increased Density records to display.
	Commingled		_	

**Casing and Cement** Size Weight PSI SAX Top of CMT Туре Grade Feet CONDUCTOR 16 85 SURFACE SURFACE SURFACE 8 5/8 24 J-55 376 250 PRODUCTION 5 1/2 17 & 15.5 N-80 / K-55 7094 175 6200 Liner Size Weight Grade PSI SAX **Top Depth Bottom Depth** Туре Length There are no Liner records to display.

## Total Depth: 7100

Pac	ker	Plug				
Depth	Brand & Type	Depth	Plug Type			
There are no Packe	r records to display.	6940	CIBP			

**Initial Test Data** 

Test Date	Formation	Oil BBL/Day			Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Dec 31, 2019	MISSISSIPPIAN	9					18	PUMPING	4853	12/64	
Jun 08, 2021	08, 2021 MISSISSIPPIAN		40	.8			10	PUMPING	2752	64/64	
		Cor	npletio	n and Te	est Data b	y Producing F	ormation				
	Formation Name: MISS	ISSIPPIAN			Code: 35	9MSSP	С	lass: OIL			
	Spacing Orders					Perforated I	ntervals				
Orde	r No l	Jnit Size			From	n l	Т	ō			
UNSP	ACED	160			6950		69	994			
	Acid Volumes					Fracture Tre	7				
	4,653 BARRELS 2% KC	L			87	,203 POUNDS					
	Formation Name: MISS	ISSIPPIAN			Code: 35	9MSSP	С	lass: OIL			
	Spacing Orders					Perforated I	ntervals				
Orde	r No l	Jnit Size			From	n l	т	о			
UNSP	ACED	160			6805	,	68	311			
	•			6868 6872							
	Acid Volumes					Fracture Tre	7				
	15,000 GALLONS ACIE	)		25,22		OS 40/70 SAND 6,910 BARREL					
Formation		т	ор		14	/ere open hole					
MISSISSIPPIA	N		6		ate last log run:						
L		I			w	/ere unusual dri	illing circums	tances encou	untered? No		

Explanation:

## FOR COMMISSION USE ONLY

Status: Accepted

There are no Other Remarks.

1146606

Other Remarks

	_01											
Oil and Gas Conservation Division P.O. Box 52000 Oklahoma City, OK 73152-2000 405-522-0577												
NO. 35-057-20121	Oklahoma City,	OK 73152-2000				<b>LANC</b>	MA			Rev. 2020		
OTC PROD. 057-226485	405-522-0577 OCCCentralProd	essing@OCC.OF	.GOV		Čõ	mmiss	ion					
ORIGINAL AMENDED (Reason)					Rule 165:10 PLETION F	-3-25						
TYPE OF DRILLING OPERATION 640 Acres												
SERVICE WELL	_	HORIZONTAL HOLE		G FINISHED	ľ							
If directional or horizontal, see re COUNTY Harmon		PO2N RGE 24W		e of Well	9/25/			·		1		
LEASE NAME	Searcey	WELL 1-2	10010	ROD DATE	12/31					1		
		330' FEL 13		OMP DATE		w		×		E		
ELEVATION Derrick FL 1548' Groun		34.631264	Long	itude _9	9.7057	41				1		
OPERATOR NAME Charter Oak Production Co., LLC OPERATOR NO. 21672												
ADDRESS		Quail Pointe Dri		N 140.			<b> </b>		+ + + -			
сітү Ок	lahoma City	STATE	OK	ZIP	7313	34		OCATE W				
COMPLETION TYPE	r	CASING & CEMEN	r (Attach I	Form 1002C)		d p		JUNIE W	nu tubu	-		
✓ SINGLE ZONE MULTIPLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT	4		
Application Date COMMINGLED		CONDUCTOR	16"	24#	1.55	85'		A	Surface	Per 1002C		
Application Date	N/A	INTERMEDIATE	8 5/8"	24#	J-55	376'		250	Surface	reriouze		
ORDER NO. MULTIUNIT ORDER NO.	N/A	PRODUCTION	5 1/2"	17# & 15.5#	N-80/K-55	7094'		175	6200'	-		
INCREASED DENSITY	N/A	LINER								1		
	ID & TYPE	PLUG @694	O TYPE	ECIBP	PLUG @	TYPE		TOTAL		-		
PACKER @BRAN		PLUG @	<p <p< td=""><td>E</td><td>PLUG @</td><td>TYPE</td><td></td><td>DEPTH</td><td>7100'</td><td>-</td></p<></p 	E	PLUG @	TYPE		DEPTH	7100'	-		
FORMATION	Mississippian	Mississippiar			<u> </u>		Ι	0	45	7.		
SPACING & SPACING	••							0	with Mac	o Fractories		
ORDER NUMBER	160 Ac Unspace	160 Ac Unspa	ced		L		1	K	c ported t	orianas		
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	Oil	Oil										
	6950' - 6994' O.A	6805' - 681	1'									
PERFORATED		6868' - 687	2'		1				etone og de prosecta à caracteristica.			
INTERVALS										-		
						and and a forest states				-		
ACID/VOLUME	4653 BBL 2% KC	1 15,000 Gal a	cid									
	87,203# 20/40 sand	25,227# 40/70 sa 67,052# 30/50 sa										
FRACTURE TREATMENT (Fluids/Prop Amounts)		6910 BBL slick wa	ter									
							1					
	Min Gas Al	lowable (165:10-17-7)		eren in concernant			L		51/A			
						Purchaser/Measu First Sales Date	/rer		N/A /6/20	_		
INITIAL TEST DATA	011 Allo	wable (165:10-13-3) 6/8/21	1				1			Т		
OIL-BBL/DAY	9	1								4		
OIL-GRAVITY ( API)	N/A	40.8					RFC	HI.	VED	1		
GAS-MCF/DAY	0	0					IVEC		A break sum-	4		
GAS-OIL RATIO CU FT/BBL	0	0					JUN	25	2021			
WATER-BBL/DAY	18	10				an ta da ana ang ang ang ang ang ang ang ang an				1		
PUMPING OR FLOWING	Pumping	Pumping					C	ommis	rporation_ sion	]		
INITIAL SHUT-IN PRESSURE	4853 psi	2752 psi										
CHOKE SIZE	12/64"	64/64"								1		
FLOW TUBING PRESSURE	N/A	N/A	<u> </u>				L			1		
to make this report, which was	ed through, and pertinent remark preparety me or under by sol					ge of the contents of be true, correct, and						
SIGNAT	URE			ngineering			6/24/21 DATE		05) 286-0361 HONE NUMBER	4		
13929 Quail P	Pointe Drive C	klahoma City	OK	7313		brevetti@	Charteroak	produc				
ADDRE	ESS	CITY	STATE	ZIP			EMAIL ADD	RESS		]		

Give fo	ormatio	n nan h. Sh	nes ar	d tops	F , if av	ORMA ailable	TION REC	ions and thickr	ess of formations		LEASE NA	ME	Searcey		WEI	L NO	1-22
NAME	SOF	ORM	IATIO	45					TOP		1		FOR		ON USE ONLY		
Miss									6409'	1	ITD on file	YES					
		ppro									APPROVE		APPROVED	2) Reject Coo	des		
														No. of Concession, Name			
											Were open Date Last I	hole logs run? og was run	√ <sub>yes</sub> Se	no ptember 26	6, 2019		
												encountered?	yes		t what depths?		
												ncountered?	yes		t what depths?		
													mstances encountere		Г		✓ no
												ly explain below					
Other	reman	ks:												-			
			640	Acres				BOTTOM	HOLE LOCATION	FOR D	IRECTIONAL HO	LE					
								SEC	TWP	RGE		COUNTY					
					ļ				1/4	1/4	1/4	1/4	Feet From 1/4 Sec L	ines		TT	
	-							Measured	1/4 Total Depth	1/4	True Vertical De		BHL From Lease, U	nit, or Property	y Line:		
	1			-		-							l				
								BOTTOM	HOLE LOCATION	FOR H	ORIZONTAL HO	LE: (LATERAL	S)				
								LATERAL		Incr		COUNTY					
								SEC	TWP	RGE		COUNTY					
									1/4	1/4	1/4	1/4			T-4-1		
						d, attac		Depth of Deviation			Radius of Turn	-16-	Direction	L	Total Length		
						nformati	οπ.	Measured	Total Depth		True Vertical De	pin	BHL From Lease, U	nii, or Property	y Line:		
Please		the hor	zontal	drainho	le and	its end		LATERAL	#2		L						
	nust be or spac			tue po	undarie	es of the		SEC	TWP	RGE		COUNTY					
				ired for	all dra	inholes			1/4	1/4	1/4	1/4	Feet From 1/4 Sec	Lines			
and di	rection			Acres	·			Depth of	1/4	1/4	Radius of Turn	1/4	Direction		Total		
			1			1		Deviation Measured	Total Depth		True Vertical De	pth	BHL From Lease, U	Init, or Propert	Length Ly Line:		
	LATERAL #3							0000									
		SEC TWP RGE							COUNTY								
				ſ					1/4	1/4	1/4	1/4					
								Depth of Deviation			Radius of Turn			t .	Total Length		.**
								Measured	Total Depth		True Vertical De	opth	BHL From Lease, L	Init, or Proper	ly Line:	1	1.00
	1		1		1	1		L	A		L		1	>			¥. 1-
L							44										