Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: 103-117784-0-0000 Drilling Finished Date: June 13, 2006

1st Prod Date: July 13, 2006

Amended

Completion Date: July 11, 2006

Recomplete Date: December 13, 2018

Drill Type: STRAIGHT HOLE

Completion Type

Single Zone

Multiple Zone

Commingled

Amend Reason: RECOMPLETION

Well Name: CAROL 4-2 Purchaser/Measurer:

Location: NOBLE 2 24N 1W

NW NW SE SE

1270 FSL 1120 FEL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 980

Operator: KODA OPERATING LLC 24242

4870 S LEWIS AVE STE 240 TULSA, OK 74105-5153

Location Exception	
Order No	
There are no Location Exception records to display.	

Increased Density
Order No
240901
690761

First Sales Date:

		Cas	sing and Ceme	ent			
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8	24	J-55	266		200	SURFACE
PRODUCTION	5 1/2	17 / 15.5	J-55	4903		250	3680

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 4905

Pac	:ker
Depth	Brand & Type
There are no Packe	er records to display.

PI	ug
Depth	Plug Type
There are no Plug	records to display.

				Initial Tes	t Data					
Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	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 13, 2018	WILCOX 1&2-VIOLA- MISS LIME-MISS CHAT	8		20	2500	1000	PUMPING			

December 18, 2019 1 of 3

	Completi	on and Test Data by Producing Fo	rmation
Formation Na	ame: WILCOX 2ND	Code: 202WLCX2	Class: OIL
Spacing	Orders	Perforated Int	tervals
Order No	Unit Size	From	То
509017	160	4763	4795
•		4734	4744
Acid Vo	lumes	Fracture Treat	tments
36 BARRELS 15% HC	L & 249 BBLS FLUID	NONE	
Formation Na	ame: WILCOX 1ST	Code: 202WLCX1	Class: OIL
Spacing	Orders	Perforated Int	tervals
Order No	Unit Size	From	То
509017	160	4698	4717
Acid Vo	lumes	Fracture Treat	tments
ACIDIZED WITH	2ND WILCOX	NONE	
Formation Na	ame: VIOLA	Code: 202VIOL	Class: OIL
Spacing	Orders	Perforated Int	tervals
Order No	Unit Size	From	То
525189	160	4668	4682
Acid Vo	lumes	Fracture Treat	tments
22 BBLS 15% HCL 8	k 214 BBLS FLUID	NONE	
Formation Na	ame: MISSISSIPPI LIME	Code: 351MSSLM	Class: OIL
Spacing	Orders	Perforated Int	tervals
Order No	Unit Size	From	То
525189	160	4390	4620
Acid Vo	lumes	Fracture Treat	tments
258 BBLS	15% HCL	3,762 BBLS FRAC FLUID & 65 USING 175 BALL	5,200 LBS 20/40 SAND SEALERS

December 18, 2019 2 of 3

Formation Name: MISSISSIPPI CHAT Code: 401MSSCT Class: OIL **Spacing Orders Perforated Intervals** То Order No **Unit Size** From 525189 160 4317 4374 **Acid Volumes Fracture Treatments** 32 BBLS 10% HCL 1,062 BBLS FRAC FLUID & 70,000 LBS 20/40 SAND **USING 174 BALL SEALERS** Formation Name: WILCOX 1&2-VIOLA-MISS Class: OIL Code: LIME-MISS CHAT

Formation	Тор
VIOLA	4658
WILCOX	4694

Were open hole logs run? Yes Date last log run: June 12, 2006

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks	
There are no Other Remarks.	

FOR COMMISSION USE ONLY

1143882

Status: Accepted

December 18, 2019 3 of 3

RECEIVED

EMAIL ADDRESS

Form 1002A Rev. 2009

OTC PROD. 103-117784					Conservat Office Box	52000	·	^1	-n 0	คว	010	
				Oklahoma City			100	51	EP 2	3 L	019	
X ORIGINAL AMENDED (Reason)	RE-COMPLET	TION			ule 165:10 LETION F		C	KLAHO	MA CO	ORP	ORATI	ON
' YPE OF DRILLING OPERATION	1		SDIID	DATE		2006	_	KLAHO C	ONAMA	SSI	<u>NC</u>	
STRAIGHT HOLE SERVICE WELL	DIRECTIONAL HOLE	HORIZONTAL HOLE		FINISHED				1 1	1 1			
directional or horizontal, see rev			DATE			2006						
COUNTY NOBLI	E SEC 2 TWP	24N RGE 1W		PLETION	7/11/	2006	-					
EASE IAME	CAROL	WELL 4-2	2 1st PF	ROD DATE	7/13/	/2006		1 1	- 			E
NW 1/4 NW 1/4 SE	1/4 SE 1/4 FSL OF 12	270 FEL OF 112	20 RECO	MP DATE	12/13	/2018	" -	+	+	_	-	+
LEVATION Ground				ongitude f known)	,							+
PERATOR	KODA OPERATING,		OTC / OCC		24	242	<u> </u>					
DDRESS		EWIS AVE, STE	OPERATO	R NO.							X	
				ZIP	74	105						
CITY	TULSA	STATE	OK		- /4	105			LOCAT	È WE	LL	_
SINGLE ZONE		TYPE	SIZE	orm 1002C) WEIGHT	GRADE	<u> </u>	FEET	PS	ı s	AX	TOP OF	CMT
MULTIPLE ZONE		CONDUCTOR	- UIZL	WEIGHT		 			+-			
Application Date COMMINGLED	9-23-20/9	SURFACE	8 5/8	24	J-55	 	266	+	20	00	SURF	ACE
X COMMINGLED Application Date LOCATION EXCEPTION	* (14/10/10 *	INTERMEDIATE	- 0 3/0	- 27	U -00				 -			
ORDER NO. NOREASED DENSITY	240901	PRODUCTION	5 1/2	17/15.5	J-55	_	1903	+	2!	50	368	30
ORDER NO.	690761	LINER	3 1/2	17710.5	0 00	 		- 	-			
	•	<u> </u>	-	<u> </u>		<u> </u>	TVDE	1	TOTA		4,90	05
DRAM	D&TYPE	PLUG @	TYPE TYPE		PLUG @ PLUG @		TYPE TYPE		DEPTI			
COMPLETION & TEST DATA	BY PRODUCING FORMATION	202VIOL	202	WLCX	12 40	IMS	set _	3511	M55L	N	1 20	2W2
ORMATION	VIOLA	20 WILCOX		ISS CHA		MISS LI	ME	IdWi	icox -			
PACING & SPACING	525189 (IW)	509017 (t	60)	525189/	ica	52518	9 (160)	5090	17/10	6		
DRDER NUMBER CLASS: Oil, Gas, Dry, Inj,	(22)		4		+-		- 1					
Disp, Comm Disp, Svc	OIL & CAS	OIL & GAS		OIL & CAS		OIL & G	A3 -	o i	<u>ı</u>			
	4668-4682	4763-4795	\ \ \	314-4374		4390-46	20	- 44.99	3-47	17	•	
PERFORATED		4734-4744	1		-			1010		-		
NTERVALS		4734-4744								-		
	_	4698-4717	}		i		ĺ			ļ		į
ACID/VOLUME	15%HCL	15%HCL	\leftarrow	10%HCL	$\neg \neg$	15%HC		Acidia	ed			
ACID/VOLUME	Y 22 BBLS	36 BBLS		32 BBLS 062 BBLS		258 BB		NZN	Wilco	1×		
	214 BBLS FLUID	249 BBLS FLU	' /סונ	FLUID	376	32 BBLS	FLUID -	-		l		
FRACTURE TREATMENT			-7 7 0	000# 20/4	10 6	55200# 2						
(Fluids/Prop Amounts)				SAND 174 BALL		SANI 175 BA						
			1	SEALERS		SEALE						
	Min Gas Alio	owable (165:	10-17-7)			Purchaser/	Measurer					
AUTIAL TEST DATA	OR OII Allowable	e (165:10-13-3)			First	t Sales Date	•	_				-
NITIAL TEST DATA NITIAL TEST DATE	12/13/2018	(100:10-10-0)								T		
	8	 } 	-		+					T		$\neg \neg$
OIL-BBL/DAY		12 All 201	nes		+		-+		-	\vdash		
OIL-GRAVITY (API)		17111 201			-+1	111111	ШШ	111111	Ш	Ш	11111	∐⊢
GAS-MCF/DAY	20	+	-		┵							
GAS-OIL RATIO CU FT/BBL	2500	1/				IVC	SI	IRI	VII 1		FΠ	
WATER-BBL/DAY	1000	<u> </u>				MJ	J	JUI	41 I			
PUMPING OR FLOWING	pumping				<u> </u>	ПП	HIII		ПΠ	Ш	TITT	TI 🚽
INITIAL SHUT-IN PRESSURE	" / /					<u> </u>	<u> </u>	111111	1111	111	11111	
CHOKE SIZE										_		
FLOW TUBING PRESSURE												
A record of the formations drill	of through, and pertinent remarks	are presented on the re	everse. I d	eclare that I ha	ive knowle	edge of the c	ontents of thi	is report and	am autho	rized I	oy my organ	nization d belief.
to make this report, which was	preparato by me or under my supe	a vision and direction, w	STEVE	MILLER	- 1 (C) C)	o pe aue, o		9-18	.19	9	18-492-	0254
SIGNAT	URE			INT OR TYP	<u>=</u>)			DAT	E		HONE NU	
4870 S LEWIS /	AVE, STE 240	TULSA	OK	7410	5	S	TEVE@0	DRIONE	XPLOR	ATI	ON.CO	VI

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IAMES /IOL/ VILC		RMAT	ONS		.			4,658 4,694		ITD on file	YES DISAP	FO NO PROVED		SION USE	ONLY	
													2) Reject	Codes		
										Were open hole Date Last log w Was CO ₂ encou Was H ₂ S encou Were unusual d If yes, briefly ex	as run untered? ntered?	yesyesyes	6/12/2 no	2006 at what de at what de		ло
her rei	marks:															
		640	Acres	-			воттом	I HOLE LOCATION	FOR D	IRECTIONAL HOLE						
		640	Acres	-			SEC	TWP	FOR D							
		640	Acres				SEC Spot Loca	TWP	RGE		1/4 Fe	et From 1/4 Sec L L From Lease, Ui	ines nit, or Prope	FSL erty Line:	F	WL.
		640	Acres				SEC Spot Loca Measured BOTTOM	TWP ation 1/4 Total Depth HOLE LOCATION	1/4	1/4	1/4 Fer	et From 1/4 Sec L L From Lease, Ur	ines iit, or Prope			WL
		640	Acres				SEC Spot Loca Measured BOTTOM LATERAL SEC	TWP 1/4 Total Depth HOLE LOCATION L#1 TWP	1/4	1/4 True Vertical Depth	1/4 Fee BH	et From 1/4 Sec L L From Lease, Ui	ines nit, or Prope		The state of the s	WL
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