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

API No.: 35081242810000

OTC Prod. Unit No.: 081-218022

Completion Report

Spud Date: October 06, 2016

Drilling Finished Date: October 14, 2016

1st Prod Date: March 13, 2017

Completion Date: October 31, 2016

Recomplete Date: November 04, 2016

Drill Type: STRAIGHT HOLE

Well Name: CARPENTER 1-2

Location: LINCOLN 2 15N 6E E2 SW SE SW 330 FSL 1870 FWL of 1/4 SEC Latitude: 35.797947 Longitude: -96.638584 Derrick Elevation: 0 Ground Elevation: 944

Operator: BLUE DOLPHIN PRODUCTION LLC 20881

13120 N MACARTHUR BLVD OKLAHOMA CITY, OK 73142-3017 Purchaser/Measurer:

First Sales Date:

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

Casing and Cement												
	Гуре	Size	e Weight	Grade	Fe	et	PSI	SAX	Top of CMT			
SU	RFACE	8 5/	8 26	J-55	8	03		405	SURFACE			
PRODUCTION		5 1/2	2 17	J-55	38	3872		125	1750			
		-	-	Liner	-			-	-			
Туре	Size	Weight	Grade	Length	PSI	SAX	То	p Depth	Bottom Depth			

Total Depth: 3872

Pac	ker	Р	lug
Depth	Brand & Type	Depth	Plug Type
There are no Packe	r records to display.	3620	CIBP

Initial Test Data

Test Date	Forma	tion	Oil BBL/Day	Oil-Gr (Al			Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Mar 13, 2017	CLEVE	LAND	6	5	3			9	PUMPING			
			Con	npletio	n and Test I	Data k	by Producing F	ormation		-		-
	Formation N	lame: MISSI	SSIPPI LIME		Code: 351MSSLM Class: DRY							
	Spacing Orders						Perforated I	ntervals				
Order No Unit Size					Fron	n	I	о				
There are no Spacing Order records to display.					3676	3	37	782				
	Acid V	olumes					Fracture Tre	atments		_ _		
107 BARRELS					10,500 BA	RREL	S WATER, 272	,750 POUNE	S PROPPAN	νT		
Formation Name: CLEVELAND					Coo	de: 40	5CLVD	С	lass: OIL			
	Spacing	g Orders					Perforated I	ntervals				
Orde	er No	U	nit Size		From To							
There ar	e no Spacing (Drder records	s to display.		2170 2178							
	Acid V	olumes			Fracture Treatments					7		
	50 BA	RRELS			50 BARRELS WATER							
Formation			T	ор		-	/ere open hole	-				
HOGSHOOTE					1800		ate last log run:	October 12,	2016			
CHECKERBO	ARD				2136	_ ^	/ere unusual dri	lling circums	tances encou	intered? No		
CLEVELAND					2165	5 E	xplanation:					
OSWEGO	OSWEGO				2900)						
BURGESS				3600	3600							
MISSISSIPPIA	N				3606	6						
WOODFORD					3789	9						
Other Remark	S											
There are no C	ther Remarks.											

FOR COMMISSION USE ONLY

Status: Accepted

1136822

NO. 081-24281	PLEASE TYPE OR USE BLAC		OF		ORPORATI	ON COMM	ISSION	RID	CE	WED	i Form Rev
OTC PROD. 081-218022	Attach copy of orig	inal 1002A			Conservat		I		AV DR	2047	
	if recompletion o	r reentry.		Oklahoma Ci			000	M	AY 26	2017	
AMENDED (Reason)					Rule 165:10 PLETION F			OKLAHO	MA COL OMMIS	RPORATI ON	
TYPE OF DRILLING OPERATIO	DN DIRECTIONAL HOLE	HORIZONTAL HOLE	SPUD	DATE	10-6	5-16			640 %2165	, , , , , , , , , , , , , , , , , , ,	
SERVICE WELL		Jule 12011/2 1022		FINISHED	10-1	4-16					
If directional or horizontal, see re COUNTY Lincol		15NRGE 6E	DATE DATE	OF WELL							
		14/EL		PLETION		1-16					
	Carpenter	NO. 1-		ROD DATE	3-13	3-17					_
1/4 SE 1/4 SW	1/4 1/4 FSL OF 3	30 ^{FWL OF} 1,8		MP DATE	11-4	4-16	w /				E
ELEVATION Ground	d 944' Latitude (if kn	own) 35.79794		.ongitude if known)	-96.6	38584		/	1		
OPERATOR I	Blue Dolphin Product		OTC/OCC	,	208	381		(
ADDRESS		N. MacArthur B	OPERATOR	R NO.			1	/			
				. 1			1				
CITY Ok	lahoma City	STATE	OK	ZIP	73	142		/ / / ,		ELL	
		CASING & CEMENT				}			1	p	
X SINGLE ZONE MULTIPLE ZONE		TYPE	SIZE	WEIGHT	GRADE		FEET	PSI	SAX	TOP OF CMT	
Application Date		CONDUCTOR									
		SURFACE	8 5/8	26#	J-55		803'		405	Surface	
EXCEPTION ORDER		INTERMEDIATE									
NCREASED DENSITY ORDER NO.		PRODUCTION	5 1/2	17#	J-55	3	3,872'		125	1,750'	
		LINER		1							
PACKER @ BRAN	D & TYPE	PLUG @ 3,62	20' TYPE	CIBP	PLUG @		TYPE	d	TOTAL DEPTH	2,197	387
	D & TYPE	PLUG @	TYPE		PLUG @		TYPE		DEPTH		Perca
COMPLETION & TEST DATA	BY PRODUCING FORMATI	ION 35175	<u>SLM</u>	1	5CL	75				•	10,0
FORMATION	Mississippi Lime	Cleveland				-			R	eported	
SPACING & SPACING ORDER NUMBER	N.S.	N.S.							+.	Frac Fa	cus
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	nder on Day	Oil						·	/ 4	~ 1 m 10	رم
<u> </u>	3676-3782	2170-2178									
PERFORATED			<u>i</u>								
INTERVALS		<u> </u>									
ACID/VOLUME	107 BBLS	50 PPI S						·			
		50 BBLS			-						
FRACTURE TREATMENT	10,500 BBLS Water	50 BBLS Wate	er	<u> </u>							
(Fluids/Prop Amounts)	272,750 # Prop										
	·										
	Min Gas Allo	wable (165:1	0-17-7)			Purchaser/					
INITIAL TEST DATA	OR Oil Allowabie	e (165:10-13-3)			First	Sales Date					
NITIAL TEST DATE	3-13-17										
OIL-BBL/DAY		<u> -</u>									
;	<u> </u>	····									
OIL-GRAVITY (API)	53										
GAS-MCF/DAY		//	<u>/////</u>		<u>/////</u>			////			
GAS-OIL RATIO CU FT/BBL	0	%									
WATER-BBL/DAY	9 BBL		20	SU	RN	IT	TFI	16			
PUMPING OR FLOWING	Pumping			~~							
NITIAL SHUT-IN PRESSURE	\cap		/////			/////		77/			
CHOKE SIZE	 N/A	///				(111)	/////	////			
		i 									
FLOW TUBING PRESSURE	NH										
A record of the formations drille	d through, and perlinent remarks	s are presented on the re	everse. Id	eclare that I h	ave knowle	dge of the	contents of	this report and ar	n authorized	by my organization	
SI J. 0	sparce by re or under my sup	Gradie and Ullection, W		and facts sta 5. Clark	iea nerein t	o de true, c	orrect, and	5 - 4 - 1		nowledge and belief. 05) 285-5388	
SIGNATI	JRE	N		NT OR TYPE	=)			<u>) - ۲ - ۲</u> DATF	<u> </u>	HONE NUMBER	
/ 13120 N. Mac/	Arthur Blvd.	OKC	OK	73142				Jclark@bdel			
ADDRE	SS	CITY	STATE	ZIP				EMAIL ADD			

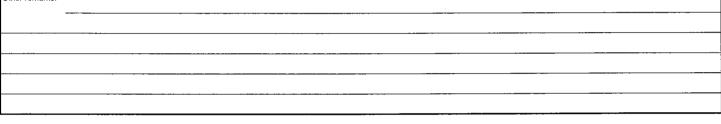
PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD Give formation names and tops, if available, or descriptions and thickness of formations

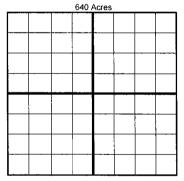
drilled through. Show intervals cored or drillstem t	
NAMES OF FORMATIONS	TOP
Hogshooter	1,800'
Chackerbeard	2 120

-		
Checkerboard	2,136'	
Cleveland	2,165'	
Oswego	2,900'	
Burgess	3,600'	
Mississippian	3,606'	
Woodford	3,789'	

LEASE NAME	Carpenter	WELL NO1-2
	FOR COMMISSI	ON USE ONLY
ITD on file	YES NO DISAPPROVED 2) Reject Co	odes
Were open hole logs Date Last log was ru		016
Was CO ₂ encounter		at what depths?
Was H ₂ S encounter	ed?yes X_no a	at what depths?

Other remarks:





If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells. 640 Acres

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE		COUNTY			
Spot Loca	ation 1/4	1/4	1/4		Feet From 1/4 Sec Lines	FSL	FWL
Measured	Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Prop	erty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

SEC	TWP	RGE		JNTY					
Spot Loo	cation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL		
Depth of Deviatio	f		adius of Turn		Direction	Total Length			
Measure	ed Total Depth	Tr	True Vertical Depth		BHL From Lease, Unit, or Property Line:				
LATERA					<u> </u>				
SEC	TWP	RGE	CO	JNTY					
Spot Loo	cation		····· ·		Feet From 1/4 Sec Lines	FSL	FWL		

1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FOL	FVVL
Depth of	Rac	lius of Turn	_	Direction	Total	
Deviation					Length	
Measured Total Depth	Tru	e Vertical Depth		BHL From Lease, Unit, or Pro	operty Line:	

SEC	TWP	RGE	0	COUNTY			
Spot Loc	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation			Radius of Turn		Direction	Total Length	
Measured Total Depth True Vertical De		oth	BHL From Lease, Unit, or Property Line:				