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

API No.: 35103247560000

OTC Prod. Unit No.:

Drill Type:

Completion Report

Spud Date: August 06, 2019

Drilling Finished Date: August 09, 2019

1st Prod Date:

Completion Date: September 17, 2019

Purchaser/Measurer:

First Sales Date:

Well Name: GRACE 51

Location: NOBLE 16 24N 1W C W2 SW NE 660 FSL 330 FWL of 1/4 SEC Derrick Elevation: 1082 Ground Elevation: 1069

Operator: DONRAY PETROLEUM LLC 21690

STRAIGHT HOLE

2525 NW EXPRESSWAY STE 640 OKLAHOMA CITY, OK 73112-7230

	Completion Type	Location Exception		Increased Density
Х	Single Zone	Order No	1	Order No
	Multiple Zone	There are no Location Exception records to display.		There are no Increased Density records to display.
	Commingled		-	

				Ca	ising and Cei	nent				
٦	Гуре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SU	RFACE		8 5/8	23		23	30		120	SURFACE
PRO	DUCTION		5.5	17		28	08		250	1500
					Liner					
Туре	Size	Weigh	ht	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
There are no Liner records to display.										

Total Depth: 2808

Pac	ker	P	lug
Depth	Brand & Type	Depth	Plug Type
There are no Packe	r records to display.	2808	CIBP

				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
Sep 17, 2019	TONKAWA	60	40	100	1667	600	SWAB	50		

	Com	pletion and Test Da	ata by Producing Fo	ormation		
Formation N	Name: TONKAWA	Code	: 406TNKW	Class: OIL		
Spacing	Spacing Orders			Perforated Intervals		
Order No	Unit Size		rom	То		
NONE		2680 2690				
Acid V		Fracture Treatments				
1,000 GALLC	ONS 10% HCL		NONE			
Formation	Тс	р	Were open hole lo	ogs run? Yes		
HOOVER		1950				
ELGIN		2150	Were unusual drill	ling circumstances encounter		

2300

2600

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

ENDICOTT

TONKAWA

WAITING ON INJECTION WELL

FOR COMMISSION USE ONLY

Status: Accepted

1143933

API 10324756	(PLEASE TYPE OR US	SE BLACK	(INK ONLY)							R	E	C	<u>) T</u>	$\overline{\Pi}$	N	T.	D	For
NO. 10024730 OTC PROD21690	-				OKI			ION COMMISSIC tion Division	N	6				1 47 -				R
UNIT NO.]				_		Office Box	52000 na 73152-2000			()CT	0	77	2019	j –		
AMENDED (Reason)				_	Ū	F	Rule 165:10 PLETION I)-3-25		OKI	AH	<u>OM</u>			POF	rati	ION	
TYPE OF DRILLING OPERATIO			ONTAL HOLI	. [SPUD D	DATE	8/6	6/19		— ——			640 A	cres				
SERVICE WELL				ļ.		INISHED	8/9)/19					_					
COUNTY NOB		v₽ 24N	RGE 1V	,		F WELL		7/19										
LEASE	GRACE		WELL		COMPL	D DATE		I/DISP						_				
C 1/4 W2 1/4 SW	/ 1/4 NE 1/4 FSL OF	660	FWL OF 2						w				ľ					E
ELEVATION 1092 Grou	1/4 SEU		1/4 SEC			ngitude					T			Ť				
OPERATOR						(nown)	0.1											1
NAMEADDRESS				OPER	ATOR	NO	210	690								-		1
	2525 NW										╈	-	+			\neg		
	OKC		STATE		OK_	ZIP	73	112	I			-10	CATE	WÉL	L			
X SINGLE ZONE	······		G & CEMEN				00405					. T						
MULTIPLE ZONE	┼───┤	CONDU		SIZ		WEIGHT	GRADE	FEE	I		PS		SA	×	TOP	OFC	MT	
Application Date	 	SURFA		85		23#		230		\rightarrow		+	100	+			_	
Application Date	<u>† </u>		WEDIATE	00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20#		230				+	120	′∔	S	URF		
INCREASED DENSITY	<u>† </u>	PRODU		5.	5	17#		2808	1			+	250	╤╀	- 1	500		
	<u>ل ا</u>	LINER		<u> </u>	-				-			+	200	╧╋		500		
PACKER @ BRAN	ND & TYPE	PLUG (<u>ີ</u> 25	L		CIRP		TYPE					TAL			,808	-	
PACKER @ BRAN	ND & TYPE	PLUG @	@	т	гуре Гуре		PLUG @ PLUG @		-			DE	PTH	L		,500		
COMPLETION & TEST DATA	BY PRODUCING FORMATIO	N Y	06 TN	KW	/ _													
ORMATION	TONKAWA "	1												N	01	Fra	vc	
PACING & SPACING	NONE			-			-		-					<u> </u>			-	
DRDER NUMBER CLASS: Oil, Gas, Dry, Inj,									\dashv									
Disp, Comm Disp, Svc	OIL			_ ĺ			ł											
PERFORATED									-		_		+					
NTERVALS		<u> </u>																
	2680/90																	
CID/VOLUME	1000 GAL 10% HCL							·	+								_	
		+					_		\downarrow									
	NO			_														
RACTURE TREATMENT																		
	· · · · · · · · · · · · · · · · · · ·			+	. <u> </u>		+		+		_		+			_		
	Min Gas Allo OR	wable	(165:1	10-17-7))			Irchaser/Measur	er	-	_							
ITIAL TEST DATA	Oil Allowable	e(1	65:10-13-3)				⊢irst S	ales Date										
ITIAL TEST DATE	9/17/2019								Τ			_	Τ					
L-BBL/DAY	60 BPD								╈					_				
IL-GRAVITY (API)	40			-11				Ī	Ħ	Ш	111	11						
AS-MCF/DAY	100 MCFPD			-+	-							l l l l l l l l l l l l l l l l l l l						
AS-OIL RATIO CU FT/BBL	1667			-+		C	GII	RM										
ATER-BBL/DAY	600 BPD			-+			JU	BMI										
	SWAB	† –		-+							_							
TIAL SHUT-IN PRESSURE	50#	1		-+1		11111			Ņ				! ├				-	
IOKE SIZE		† —					+		╈				+	_				
OW TUBING PRESSURE				+					+				+				\neg	
	through, and pertinent remarks a	are present	ted on the rev	erse. 1	declare	that I have	knowledge	of the contente of	of this	renort	and an	1 auth	orized	hy m	VOICE	nizatio		
to make this report, which ways	through, and pertinent remarks a repart d by me or under my super	vision and	direction, with	the dat	ta and fa	acts stated I	nerein to be	true, correct, an	d coi									
Sjenate	/	<u> </u>				DR TYPE)			_		2/20 DATE	19			418 NE NU		_	
2525 NW EXPRE	SSWAY #640	OK		OK		73112		RAY@	DC			TRC					'	
ADDRE	SS	CIT	Y	STATE	E	ZIP				_								

. .

•

•

FORMATION RECORD Give formation names and tops, if available, or descriptions and thick drilled through. Show intervals cored or drillstem tested.	kness of formations	LEASE NAME	GRACE	WELL NO.	51
Annied through. Show intervals cored or drillstem tested.	тор 1,950 2,150 2300 2,600	ITD on file YES	FOR COMMISSION USE	ONLY	
		Were open hole logs run? Date Last log was run Was CO ₂ encountered? Was H ₂ S encountered? Were unusual drilling circumstance		epths?	no
Other remarks: WAITING ON INJECTION WELL		If yes, briefly explain belov			

 	 <u>6</u> 40	Acres		
			 _	
_			 _	

•

PLEASE TYPE OR USE BLACK INK ONLY

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

	1		

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

Spot Location I/4 1/4 I/4 Feet From 1/4 Sec Lines FSL FV Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line;	SEC	TWP	RGE	COUN	ITY			
Measured Total Depth ITrue Vertical Depth BHI From Lesse Unit or Property Line	· ·	1/4	1/4			Feet From 1/4 Sec Lines	FSL	FWL
	Measured T	otal Depth	Tru	Vertical Depth		BHL From Lease, Unit, or Pr	operty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

SEC	TWP	RGE		COUNTY			
Spot Loo	cation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviatio	n		Radius of Turn	· · · · · · · · · · · · · · · · · · ·	Direction	Total Length	
weasure	ed Total Depth		True Vertical De	epin	BHL From Lease, Unit, or Pr	operty Line:	
-							
	AL #2				L		
SEC	TWP	RGE		COUNTY	L		
SEC	TWP	RGE	1/4		Feet From 1/4 Sec Lines	FSL	FWL
LATERA SEC Spot Loc Depth of Deviation	TWP cation 1/4	1/4	1/4 Radius of Turn		Feet From 1/4 Sec Lines Direction	FSL Total Length	FWL

LATERAL #3

SEC	TWP	RGE	COUN	TY			
Spot Loca	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation		ſ	Radius of Turn		Direction	Total Length	
Measured	Total Depth		True Vertical Depth		BHL From Lease, Unit, or Pr		