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

API No.: 35137275320000

OTC Prod. Unit No.:

Drill Type:

Location:

Completion Report

Drilling Finished Date: May 23, 2018 1st Prod Date: July 14, 2018 Completion Date: May 26, 2018

Spud Date: May 21, 2018

Purchaser/Measurer:

First Sales Date:

Operator: HARMON C E OIL INC 10266

STRAIGHT HOLE

Well Name: MCKINLEY-TAYLOR 5

5555 E 71ST ST STE 9300 TULSA, OK 74136-6559

STEPHENS 18 1S 5W SW SE SW SW 230 FSL 940 FWL of 1/4 SEC

Latitude: 34.4531 Longitude: -97.7622 Derrick Elevation: 0 Ground Elevation: 1109

	Completion Type		Location Exception		Increased Density
Х	Single Zone		Order No		Order No
	Multiple Zone	There are no l	Location Exception records to display.		677317
	Commingled			-	

	Casing and Cement												
Туре			Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT			
SURFACE			8 5/8	24	J-55	59	0	200	300	SURFACE			
PROE	DUCTION		5 1/2	15.5	J-55	27	12	300	100	1950			
					Liner								
Type Size Weig		Weigl	ht	Grade	Length	PSI SAX		Тор	Depth	Bottom Depth			
				There are	no Liner record	ls to displa	ay.						

Total Depth: 2800

Pac	ker	PI	ug
Depth	Brand & Type	Depth	Plug Type
There are no Packe	r records to display.	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
Aug 06, 2018	HOXBAR	5	39			70	PUMPING			

	Complet	ion and Test Da	ta by Producing Fo	ormation
Formation N	lame: HOXBAR	Code	: 405HXBR	Class: OIL
Spacing	Orders	Perforated Intervals		
Order No	Unit Size	F	rom	То
663313	20	2	2594	2624
Acid Vo	olumes		Fracture Trea	atments
1,500 GALLO	NS 15% MCA	48,000 GAL	LONS GELLED SW	, 600 SACKS 16/30 SAND
Formation	Тор		Were open hole lo	
HOXBAR		2594	Date last log run:	-
	·		Were unusual dril	ling circumstances encount

Explanation:

Other Remarks

BOND LOG SHOWED TOP OF CEMENT @ 1,950'.

FOR COMMISSION USE ONLY

Status: Accepted

1140683

PI 10707500							RE	CIEN	NEIN
_{IO.} 13/2/532	PLEASE TYPE OR USE BLAC NOTE	:	O	KLAHOMA C	ORPORATION	COMMISSION	Gent and		
NTC PROD.	Attach copy of orig	· · · ·			Conservation Office Box 520		AU	G 2 3	2018
	if recompletion o	or reentry.			ty, Oklahoma Rule 165:10-3-2		OK ALION	11 000	000170011
AMENDED (Reason)					LETION REP		UKLAHUN	MMISS	RPORATION
YPE OF DRILLING OPERAT		_	SPUE	DATE	5/21/1	8		640 Acres	
STRAIGHT HOLE	DIRECTIONAL HOLE	HORIZONTAL HOLE		FINISHED					
	reverse for bottom hole location.		DATE		5/23/1				
OUNTY STEPH	ENS SEC 18 TWF	PIS RGE 5W			5/26/1	8			
AME MC	KINLEY-TAYLOR	NO. 5	1st PF	ROD DATE	7/14/1				
W 1/4 SE 1/4 SW	1/4 SW 1/4 FSL OF 2	230' FWL OF 940)' RECO	OMP DATE		w			
LEVATION Groui	nd 1109' Latitude (if kn	iown) 34.4531		ongitude if known)	-97.76	22			
PERATOR AME	C. E. HARMON OIL, I		DTC/OCC		1026	6			
DDRESS		71ST ST., STE	07500	H NO.					
ITY	TULSA	STATE	OK	ZIP	7413	6			
	TULSA					<u> </u>		OCATE WE	ELL
X SINGLE ZONE		CASING & CEMENT TYPE	(Form 10 SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT
MULTIPLE ZONE		CONDUCTOR							
Application Date COMMINGLED		SURFACE	8 5/8"	24#	J-55	590'	200	300	SURFACE
Application Date OCATION		INTERMEDIATE							
XCEPTION ORDER	677317	PRODUCTION	5 1/2"	15.5#	J-55	2,712'	300	100	1,950'
		LINER				,			
ACKER @ BRAN		PLUG @	TYPE			ТҮРЕ		TOTAL	2,800
ACKER @BRAN		_PLUG @	TYPE		PLUG @			DEPTH	L
	A BY PRODUCING FORMAT	ION +OSFI	XBF	3					
DRMATION PACING & SPACING	HOXBAR 🐭	T						K	eported
ADER NUMBER ASS: Oil, Gas, Dry, Inj,	20 ACRES/663313							+	o Frac For
sp, Comm Disp, Svc	OIL								
ERFORATED	2,594'-2,624'			/					•
TERVALS									
CID/VOLUME	1500 gal 15% MCA								
RACTURE TREATMENT	48,000 gal gelled SW								
luids/Prop Amounts)	600 sacks 16/30 sand	1							
	Min Gas Allo	owable (165:1	0-17-7)		Gas Pure First Sal	chaser/Measurer			
IITIAL TEST DATA	Oil Allowabl	e (165:10-13-3)			i nat our	es pare			
IITIAL TEST DATE	8/6/2018								
IL-BBL/DAY	5								
DIL-GRAVITY (API)	39.0								
AS-MCF/DAY	0								
AS-OIL RATIO CU FT/BBL	N/A								
ATER-BBL/DAY	70			IAS	SI	RMI	ITED		
UMPING OR FLOWING	PUMPING			H U	00				
ITIAL SHUT-IN PRESSURE				IIIII					
	N/A					generation and a second se			
LOW TUBING PRESSURE	N/A								
A record of the formations dril o make this report, which was	led through, and pertinent remark	s are presented on the represented on the representation and direction w	everse. I d	eclare that I h	ave knowledge	e of the contents of e true, correct an	f this report and an	n authorized	by my organization
Robert 8	Harmon			E. HARM		,, un	8/21/201		18) 663-8515
SIGNAT	FURE .			NT OR TYPE			DATE		HONE NUMBER
5555 E. 71ST S		TULSA	OK	74136	<u> </u>		rehoil@sbcgl		
ADDR	E55	CITY	STATE	ZIP			EMAIL ADD	RESS	

JAMES OF FORMATIONS	TOP	FOR COMMISSION USE ONLY
IOXBAR	2,594'	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
		Were open hole logs run? _X_yesno
		Date Last log was run 5/24/2018 Was CO2 encountered? yes Was H2S encountered? yes Were unusual drilling circumstances encountered? yes Were unusual drilling circumstances encountered? yes If yes, briefly explain below yes

640 Acres

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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.

			-	

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE		COUNTY			
Spot Lo	cation				Fact From 4/4 Ocal lines	501	
	1/4	1/4	1/4	1	/4 Feet From 1/4 Sec Lines	FSL	FWL
Measure	ed Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pro	operty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERA	L #1						
SEC	TWP	RGE		COUNTY			
Spot Loc	ation						
-	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviatior	1		Radius of Turn		Direction	Total Length	
Measure	d Total Depth		True Vertical D	epth	BHL From Lease, Unit, or Pr	operty Line:	•
LATERA	L #2						
SEC	TWP	RGE		COUNTY			
Spot Loc	ation						
-	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviatior			Radius of Turn		Direction	Total Length	
Measure	d Total Depth		True Vertical D	epth	BHL From Lease, Unit, or Pr		
LATERA	L #3						
SEC	TWP	RGE		COUNTY			
Spot Loc	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviatior	ı		Radius of Turn		Direction	Total Length	1
Measure	d Total Depth		True Vertical D	epth	BHL From Lease, Unit, or Pr		