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

**Completion Report** 

API No.: 35137035710001

OTC Prod. Unit No.:

## Amended

Amend Reason: RE-ENTRY

## Drill Type: STRAIGHT HOLE

Well Name: MCKINLEY-TAYLOR (TAYLOR 1) 1

Location: STEPHENS 18 1S 5W S2 NE SW SW 735 FSL 990 FWL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 0

Operator: HARMON C E OIL INC 10266

5555 E 71ST ST STE 9300 TULSA, OK 74136-6559 Spud Date: October 24, 2017 Drilling Finished Date: October 31, 2017 1st Prod Date: March 08, 2018 Completion Date: December 26, 2017

Purchaser/Measurer:

First Sales Date:

	Completion Type	Location Exception		Increased Density
Х	Single Zone	Order No	1	Order No
	Multiple Zone	663963		There are no Increased Density records to display.
	Commingled			

**Casing and Cement** Size Weight Grade Feet PSI SAX Top of CMT Туре SURFACE 10.75 112 50 SURFACE PRODUCTION 7 2698 100 Liner Weight PSI SAX Туре Size Grade Length **Top Depth Bottom Depth** LINER 5 1/2 15.35 J-55 0 350 250 SURFACE 2620

## Total Depth: 2750

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
Mar 07, 2018	HOXBAR	1	39			45	PUMPING			

	Comple	etion and Test Da	ata by Producing Fo	ormation
Formation N	lame: HOXBAR	Code	e: 405HXBR	Class: OIL
Spacing	) Orders		Perforated In	ntervals
Order No	Unit Size	F	rom	То
663313	20	There	are no Perf. Interval	ls records to display.
Acid V	olumes		Fracture Trea	atments
NO	NE		NONE	
ormation	Тор		Were open hole lo	oge run? No
IOXBAR		2670		October 30, 2017
	I		Were unusual dril	ling circumstances encountered?

Explanation:

## Other Remarks

AS THIS LEASE WAS A "START'UP" LEASE, EVEN THOUGH THE WELL WAS COMPLETED ON OCTOBER 31, 2017, THE WELL WAS NOT COMPLETED UNTIL DECEMBER 26, 2017 BECAUSE OF GETTING A PUMPING UNIT, TANK BATTERY AND ELECTRICITY INSTALLED. THE WELL WAS PUT ON THE PUMP AND MADE NOTHING BUT WATER. THE WELL WAS PUMPED UNTIL FEBRUARY 5, 2018, WHEN IT WAS DECIDED TO PUMP CEMENT TO THE TOP PART OF THE OPEN HOLE - TO SHUT OFF SOME WATER. THIS PROCESS TOOK UNTIL FEBRUARY 12, 2018, WHEN THE WELL WAS PUT BACK TO PUMPING. AN OIL SHOW APPEARED IN LATE FEBRUARY - TESTED IN EARLY MARCH. NOTE: FLUSH JOINT (FJ) 5 1/2" CASING WAS CEMENTED INSIDE THE EXISTING 7" CASING, AND CEMENT CIRCULATED TO TOP. OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 2,698' TO TOTAL DEPTH 2,750'.

# FOR COMMISSION USE ONLY

Status: Accepted

May 25, 2018

2 of 2

1139076

	-01						RE	JEI	VED
API 13703571	PLEASE TYPE OR USE BLA		0			ION COMMISSION			
OTC PROD. UNIT NO.	Attach copy of o		0	Oil & Gas	Conserva	tion Division	MA	R 14	2018
	if recompletion	-			Office Box ty, Oklahor	na 73152-2000			PORATION
ORIGINAL AMENDED (Reason)	REEN	ſRY			Rule 165:10 PLETION I		C(	DMMISS	SION
	ION	HORIZONTAL HOLE	SPU	DATE	10/2	24/17	<b></b>	640 Acres	<u> </u>
SERVICE WELL	reverse for bottom hole location		DRLO	FINISHED	10/3	81/17			
COUNTY STEPH	ENS SEC 18 TV	VP 1S RGE 5W	DATE	OF WELL	12/2	26/17			
LEASE MC	KINLEY-TAYLOR	WELL 1		ROD DATE	3/8	3/18			
S2 1/4 NE 1/4 SW	1/4 SW 1/4 FSL OF	735 FWL OF 1/4 SEC 990	) RECO	OMP DATE		w			E
ELEVATION Groue				Longitude (if known)					
OPERATOR NAME	C. E. HARMON OIL,		TC/OCC		10	266			
ADDRESS	5555 E	. 71ST ST., STE	<u>9300</u>	H NU			•		
CITY	TULSA	STATE	<u>оссо</u> ОК	ZIP	74	136			
COMPLETION TYPE		CASING & CEMENT					L	OCATE WE	LL
X SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT
MULTIPLE ZONE Application Date		CONDUCTOR							
COMMINGLED Application Date		SURFACE	10.75"			112		50	surface
LOCATION EXCEPTION ORDER 6	63963								
		PRODUCTION				2698		100	
		LINER	5 1/2"	15.35#	J-55	Sulfac 2620	350	250	SURFACE
PACKER @ BRAM PACKER @ BRAM	ND & TYPE	PLUG @	ТҮРЕ ТҮРЕ		PLUG @			TOTAL DEPTH	2,750
	A BY PRODUCING FORMA				PLUG @	TYPE			
FORMATION	HOXBAR	1		•					
SPACING & SPACING ORDER NUMBER	20 ACRES/663313	-663963 Loc Ex	<b>C</b> 4						
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	OIL								
PERFORATED	OPEN-HOLE		_						
NTERVALS									
	NONE NONE								
							-		
Fluids/Prop Amounts)									
	Min Gas Al	lowable (165:10	-17-7)		Gas F	urchaser/Measurer			
		1				Sales Date			
NITIAL TEST DATA	Oil Allowat 3/7/2018	le (165:10-13-3)							
DIL-BBL/DAY	1	<u></u>	_						
DIL-GRAVITY ( API)	39.0		111	11111		((())))))	//////		
GAS-MCF/DAY	0		-////				<u>//////</u>		
GAS-OIL RATIO CU FT/BBL	0		21				ren V-		
WATER-BBL/DAY	45		ЯH	17 1	JU	BMIT	CUĽ-		
PUMPING OR FLOWING	PUMPING		1			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	andı.		
NITIAL SHUT-IN PRESSURE	N/A		_////	//////	[[[]]	///////////////////////////////////////	///////		·
CHOKE SIZE	N/A								
FLOW TUBING PRESSURE	N/A		_						
A record of the formations drille to make this report, which was	prepared by the or under my su	ks are presented on the rev pervision and direction, with	verse. I de n the data	eclare that I ha and facts state	ve knowled ed herein to	ige of the contents of be true, correct, and	this report and am complete to the be	authorized b st of my kno	by my organization wiedge and belief.
Robert E.	Jalmon	ROE	BERT E	. HARMO	N	<u> </u>	3/12/2018	(91	8) 663-8515
SIGNAT 5555 E. 71ST S		NA TULSA	ME (PRIN OK	T OR TYPE) 74136	I	-	DATE ehoil@sbcglc		ONE NUMBER
ADDRE			STATE	ZIP			EMAIL ADDR		

, ,

## 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 tested.

dhied through. Show intervals cored or drillstem tested.		
NAMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
HOXBAR	2,670	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
		Were open hole logs run?      yes _X_ no         Date Last log was run       10/30/2017         Was CO2 encountered?      yes _X_ no
· · · · · · · · · · · · · · · · · · ·		Was H <sub>2</sub> S encountered?yes X no at what depths? Were unusual drilling circumstances encountered?yes X no If yes, briefly explain below
Other remarks: As this lease was a "start-up" leas	e, even thouah	n the well was completed on 10/31/17, the well was not completed until
		electricity installed. The well was put on the pump and made nothing but
water. The well was pumped until 2/5/18, when	n it was decided	ed to pump cement to the top part of the open hole - to shut off some water.

LEASE NAME

This process took until 2/12/18, when the well was put back to pumping. An oil show appeared in late February - tested in early March.

NOTE: Flush joint (FJ) 5 1/2" casing was cemented inside the existing 7" casing, and cement circulated to top.

Measured Total Depth

#### open hole completion from bottom of the Trasing of 2698" BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE to total depth 2750" OCC-This well, an 640 Acres

True Vertical Depth

			_	

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 Acros

 	_	 10100		
				-

SEC	TWP	RGE	COUNTŸ			
Spot Loo	ation 1/4	1/4	1/4	1/4 Feet From 1/4 Sec Lines	FSL	FWL
Measure	d Total Depth	True	Vertical Depth	BHL From Lease, Unit, o		

MCKINLEY-TAYLOR

1

WELL NO.

### BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

SEC	TWP	RGE		COUNTY			
Spot Loca	ation 1/4	1/4		1	/4 Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation	Total Depth		Radius of Turn		Direction	Total Length	
LATERAL	_ #2	RGE					
SEC							
SEC		RGE					
SEC Spot Loca		1/4	1/4		/4 Feet From 1/4 Sec Lines	FSL	FWL
Spot Loca Depth of Deviation	ition				/4 Feet From 1/4 Sec Lines Direction	FSL Total Length	FWL

#### ATERAL # TWF RGE SEC COUNTY Spot Location Feet From 1/4 Sec Lines FSL FWL 1/4 1/4 1/4 1/4 Depth of Radius of Turn Direction Total Deviation Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line:

BHL From Lease, Unit, or Property Line: