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

API No.: 35087222360000

OTC Prod. Unit No.: 087-225803-0-0000

**Completion Report** 

Spud Date: May 08, 2019

Drilling Finished Date: May 21, 2019

1st Prod Date: June 25, 2019

Completion Date: June 25, 2019

Drill Type: HORIZONTAL HOLE

Well Name: STURGELL 1720 5H

Location: MCCLAIN 20 7N 4W SE NW SW SE 881 FSL 2075 FEL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 1288

Operator: EOG RESOURCES INC 16231

3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK 73112-1483 Min Gas Allowable: Yes

Purchaser/Measurer: ENABLE GATHERING & PROCESSING First Sales Date: 06/25/2019

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	700569	684419

Commingled

				C	asing and Cen	nent				
1	уре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SUI	RFACE		13 3/8	48	J-55	50	00		605	SURFACE
INTER	MEDIATE		9 5/8	40	J-55	48	76		825	SURFACE
PROE	UCTION		5 1/2	20	P-110	205	95		2575	9245
					Liner					
Туре	Size	Weig	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
				There are	no Liner record	ls to displa	ay.			

# Total Depth: 20603

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 Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gravi (API)	ty Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Jun 28, 2019	MISSISSIPPIAN	319	40	126	395	1367	FLOWING	1900	128	319
		Con	npletion a	Ind Test Data	by Producing F	ormation		-		
	Formation Name: MISSI	SSIPPIAN		Code: 35	59MSSP	С	lass: OIL			
	Spacing Orders				Perforated I	ntervals				
Orde	r No U	nit Size		Froi	n	1	Го			
671	043	640		1074	14	20	502			
671	787	640			•					
677	769	640								
677	921	640								
700	770 ML	ILTIUNIT								
	Acid Volumes				Fracture Tre	atments				
	5,000 GALLONS TOTAL AC	CID		15,242,976 P	GALLONS TOT OUNDS TOTAL	al fluid, 2 Proppant	4,406,264 Г			
Formation		Т	ор	V	Vere open hole I	ogs run? No				
MISSISSIPPIA	N			10510 E	Date last log run:					
					Vere unusual dri Explanation:	lling circums	tances encou	untered? No		

## Other Remarks

OCC - FIX NO OPEN HOLE LOGS RUN. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED.

Sec: 17 TWP: 7N RGE: 4W County: MCCLAIN NE NW NW NE 176 FNL 2092 FEL of 1/4 SEC Depth of Deviation: 10172 Radius of Turn: 655 Direction: 355 Total Length: 9776 Measured Total Depth: 20603 True Vertical Depth: 10284 End Pt. Location From Release, Unit or Property Line: 176

# FOR COMMISSION USE ONLY

Status: Accepted

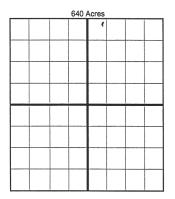
November 26, 2019

1143596

Lateral Holes

API 087-22236	PLEASE TYPE OR USE	BLACK INK ONLY						RE	CIE	INE	) Form 1002A
NO. OTC PROD. 087-225803	NOT				A CORPORATIO		ION			- Contraction of the second se	Rev. 2009
UNIT NO. 087-225803	Attach copy of or if recompletion	-		Onv	Post Office Box			J	UL 2	5 2019	
	ii recompletion	or reentry.		Oklaho	na City, Oklahom Rule 165:10-3						
AMENDED (Reason)			_	c	OMPLETION R			OKLAHO	MACC	RPORATI	ON
TYPE OF DRILLING OPERAT	ION		-					C	OMMIS 640 Acres	SION	
STRAIGHT HOLE	DIRECTIONAL HOLE	HORIZONTAL HOLE		SPUD DATE	5/8/20	019	Г				]
	reverse for bottom hole location			DRLG FINISHED DATE	5/21/2	019	-				-
COUNTY McCl	ain SEC 20 TW	P 7N RGE 4W	,	DATE OF WELL COMPLETION	6/252	019					
LEASE NAME	STURGELL 1720	WELL NO.	5H	1st PROD DATE	6/25/2	019	-				-
SE 1/4 NW 1/4 SW	/ 1/4 SE 1/4 FSL	881 (FEL) 2,	075	RECOMP DATE			w				E
ELEVATIO N Derrick Grou				Longitude							
FL OPERATOR	EOG Resources, I		OTC/O	(if known) CC	1623	31					
ADDRESS		NW Expressway		TOR NO.	102.				x		
	Oklahoma City	STATE		OK ZIP	731	12	L	L	OCATE WE	LL	]
X SINGLE ZONE		CASING & CEMENT	1	1		1				I	1
MULTIPLE ZONE			SIZ	ZE WEIGHT	GRADE		FEET	PSI	SAX	TOP OF CMT	-
Application Date COMMINGLED		CONDUCTOR		0/0 /0							
Application Date	.U.	SURFACE	13 -		J-55		500		605	SURFACE	
EXCEPTION ORDER	261 <del>697206</del>	INTERMEDIATE	9-:	5/8 40	J-55	4	,876		825	surface	2
ORDER NO.	684419	PRODUCTION	5 - 1	1/2 20	P-110	20	0,595		2,575	9,245	
		LINER									
	ND & TYPE	_PLUG @		TYPE	PLUG @	т	YPE		TOTAL DEPTH	20,603	
	ND & TYPE	_PLUG @		TYPE	PLUG @	т	YPE				
FORMATION		TION 3.59/11/2	251								ĥ
SPACING & SPACING	MISSISSIPPIAN								K	eportel	
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	640/671043, 671787,	677769, 677921,	MU -4	897205 70	07702	- <i>D</i> ,			To	Fracto	cd.S
Disp, Comm Disp, Svc	OIL										
PERFORATED											
INTERVALS	10,744 - 20,502										
											1
ACID/VOLUME	TOTAL ACID - 5,000 GALS										1
											SCANNED
FRACTURE TREATMENT (Fluids/Prop Amounts)	TOTAL FLUID - 15,242,976 GALS										Ň
	TOTAL PROP - 24,406,264 LBS										Ş
	Min Gas Allo	owable (165:	10-17-7)		Gas	Purchaser/Me	easurer	Ena	ble Gatheri	ng & Processing	n m
					First	Sales Date			the later of the l	/2019	0
	Oil Allowabl	e (165:10-13-3)	1						1 1011		1
	6/28/2019										
OIL-BBL/DAY	319								1	5	
OIL-GRAVITY ( API)	40				111111		11111				
GAS-MCF/DAY	126	)									
GAS-OIL RATIO CU FT/BBL	395			IAS	CIII	DM		<b>FD</b>			
WATER-BBL/DAY	1,367			nu	SU						
PUMPING OR FLOWING	FLOWING		1								
INITIAL SHUT-IN PRESSURE	1,900										
CHOKE SIZE	128										
FLOW TUBING PRESSURE	319										
A record of the formatio	ns drilled through, and pertinent	remarks are presented on	the reve	erse. I declare that	have knowledge	of the conten	ts of this repor	t and am author	ized by my d	organization	1
Aun Aun	h was prepared by the or under r	ny supervision and directi		the data and facts s Ioni Reeder	tated herein to be	e true, correct	and complete	to the best of m 7/25/2019		e and belief. 5-246-3100	
SIGNAT	URE			E (PRINT OR TYP	E)			DATE			
3817 NW Express		Oklahoma City	Oł		•	jor	ni reede	er@eogre		ONE NUMBER	
	ESS	CITY	STA	TE ZI	>			EMAIL ADDRE			

			LEASE NAME	STURGELL 1720	WELL NO5H				
NAMES OF FORMATIONS		TOP		FOR COMMISSION USE ONLY					
MISSISSIPPIAN	MD	10,510	ITD on file APPROVED	YES NO DISAPPROVED2) Reject C	odes				
					3				
			Were open hole lo Date Last log was Was CO <sub>2</sub> encoun Was H <sub>2</sub> S encount	tered?yesno	Per Soni Reeder at what depths?				
			Were unusual drill If yes, briefly expla	ing circumstances encountered? ain below:	yesno				
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 /

 	 640 /	Acres		

### BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE		COUNTY				<i></i>	
Spot Location	on 1/4	1/4	1/4	L:	1/4	Feet From 1/4 Sec Lines	FSL	FWL	
Measured T	otal Depth		True Vertical Depth			BHL From Lease, Unit, or Property	Line:		

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

## LATERAL #1

												and the second	
<sup>SEC</sup> 1	7	TWP	7N	RGE	4	W	COUNTY		М	CCLAIN	١		
Spot Loc NE		1/4	NW	1/4	NW	1/4	NE	1/4	Feet From 1/4 Sec Lines	FNL	176	FEL	2,09 <b>L</b>
Depth of Deviation			10,172		Radius of	Turn	655		Direction 355	Total Length		9,776	5
Measure	ed Tot	al Dept	h		True Vertic	cal Depth			BHL From Lease, Unit, or Prope	erty Line:			
		20,6	603			10,28	34			176			

## LATERAL #2

	FWL
Deviation Length	
Measured Total Depth BHL From Lease, Unit, or Property Line:	

	L #3						
SEC	TWP	RGE		COUNTY			
Spot Loca	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	d Total Depth		True Vertical Depth		BHL From Lease, Unit, or Pro	perty Line:	