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

API No.: 35123238750000

OTC Prod. Unit No.: 123-222506

Completion Report

Spud Date: October 25, 2017

Drilling Finished Date: October 29, 2017

1st Prod Date: November 22, 2017

Completion Date: November 15, 2017

Min Gas Allowable: Yes

Purchaser/Measurer: NONE

First Sales Date:

Drill Type: STRAIGHT HOLE

Well Name: BRAUM 3-9

Location: PONTOTOC 9 5N 4E W2 NE NW SE 2310 FSL 825 FWL of 1/4 SEC Latitude: 34.918851 Longitude: -96.883961 Derrick Elevation: 973 Ground Elevation: 960

Operator: GULF EXPLORATION LLC 20983

9701 N BROADWAY EXT OKLAHOMA CITY, OK 73114-6316

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

				Casing and Ce	ment				
Type CONDUCTOR SURFACE		Siz	e Weigh	t Grade	F	eet	PSI	SAX	Top of CMT
		16	6 44	A-242		80	1000	25	SURFACE
		8.62	25 24	J-55	1	85	1500	115	SUSRFACE
PRO	DUCTION	5.5	0 17.0	L-80	3	212	4000	210	2200
				Liner					
Туре	Size	Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
			There ar	e no Liner reco	rds to disp	lay.			

Total Depth: 3250

F	acker		Plug
Depth	Brand & Type	Depth	Plug Type
There are no Pac	ker records to display.	3000	CIBP
		3098	CIBP

Initial Test Data

D WILCOX T WILCOX VIOLA	1								Pressure
	1				58	SWABBIN		64/64	
VIOLA		32			85	SWABBIN	25	64/64	
	23	31			12	SWABBIN	28	64/64	
	Con	pletion and	Test Data k	y Producing F	ormation				
tion Name: 2ND	WILCOX		Code: 20	2WLCX2	С	lass: DRY			
acing Orders				Perforated I	ntervals		7		
u	Jnit Size		From To			ō	-		
	40		3102 3116						
Acid Volumes Fracture Treatments									
NONE				NONI	-				
Formation Name: 1ST WILCOX				Code: 202WLCX1 Class: DRY					
Spacing Orders				Perforated I	ntervals				
U	Jnit Size		From			То			
	40		3074	Ļ	30)78			
cid Volumes			Fracture Treatments						
LLONS 7.5% HC	L		NONE						
tion Name: VIOL	A		Code: 20	2VIOL	С	lass: OIL			
Spacing Orders				Perforated I	ntervals				
Order No Unit Size			Fron	n	1	о	-		
	40		2808	3	28	311			
cid Volumes				Fracture Tre	atments				
LLONS 15% HC	L			NON	Ē				
	cid Volumes NONE tion Name: 1ST V acing Orders cid Volumes ALLONS 7.5% HC tion Name: VIOL acing Orders cid Volumes	Unit Size 40 cid Volumes NONE tion Name: 1ST WILCOX acing Orders 40 cid Volumes LLONS 7.5% HCL tion Name: VIOLA acing Orders 40 40 40 40 40 40 40 40	Unit Size 40 cid Volumes NONE tion Name: 1ST WILCOX acing Orders 40 40 cid Volumes LLONS 7.5% HCL tion Name: VIOLA acing Orders 40 cid Volumes LLONS 7.5% HCL	Unit SizeFrom403102cid Volumes3102cid Volumes100NONE100tion Name: 1ST WILCOXCode: 20acing OrdersFrom403074cid Volumes100LLONS 7.5% HCLCode: 20acing OrdersCode: 20acing OrdersFrom403074cid Volumes100LLONS 7.5% HCLFrom100acing Orders100402806cid Volumes100402806	Unit SizeFrom403102cid VolumesFracture TreNONENONEtion Name: 1ST WILCOXCode: 202WLCX1acing OrdersPerforated II403074403074cid VolumesFracture TreLLONS 7.5% HCLCode: 202VIOLacing OrdersPerforated II40State40State500 Code: 202VIOLFracture Tre100 Name: VIOLACode: 202VIOLacing OrdersPerforated II402808100 Code: 202VIOLFracture Tre100 Code: 202VIOLFrom100 Code: 202VIOLFracture Tre100 Code: 202VIOLFracture Tre100 Code: 202VIOLFrom100 Code: 202VIOLFracture Tre100 Code: 202VIOLFrom100 Code: 202VIOLFracture Tre100 Code: 202VIOLFracture Tre	Unit SizeFromT40310231cid VolumesFracture TreatmentsNONENONEtion Name: 1ST WILCOXCode: 202WLCX1cid OrdersPerforated IntervalsUnit SizeFrom403074307430cid VolumesFracture TreatmentsLLONS 7.5% HCLCode: 202VIOLtion Name: VIOLACode: 202VIOLcode: 202VIOLCacing OrdersPerforated Intervals40Solarcid VolumesFracture TreatmentsLLONS 7.5% HCLCode: 202VIOLcode: 202VIOLCacing OrdersPerforated Intervals40280828cid VolumesFracture TreatmentsUnit SizeFrom40280828cid VolumesFracture Treatments	Unit SizeFromTo4031023116cid VolumesFracture TreatmentsNONENONEtion Name: 1ST WILCOXCode: 202WLCX1Class: DRYacing OrdersPerforated Intervals4030743078cid VolumesFracture TreatmentsLLONS 7.5% HCLCode: 202VIOLClass: OILacing OrdersPerforated IntervalsUnit SizeFracture TreatmentsLLONS 7.5% HCLCode: 202VIOLClass: OILacing OrdersPerforated IntervalsUnit SizePerforated Intervals4028082811cid VolumesFracture Treatments4028082811	Unit Size From To 40 3102 3116 cid Volumes Fracture Treatments NONE NONE NONE NONE tion Name: 1ST WILCOX Code: 202WLCX1 Class: DRY acing Orders Perforated Intervals From 40 3074 3078 cid Volumes Fracture Treatments NONE LLONS 7.5% HCL Code: 202VIOL Class: OIL acing Orders Perforated Intervals Perforated Intervals Unit Size From To 1 40 Code: 202VIOL Class: OIL acing Orders Perforated Intervals From 40 2808 2811 cid Volumes Errom To 40 2808 2811	Unit Size From To 40 3102 3116 cid Volumes Fracture Treatments NONE NONE tion Name: 1ST WILCOX Code: 202WLCX1 Class: DRY acing Orders Perforated Intervals 40 3074 3078 cid Volumes From To 40 3074 3078 cid Volumes Fracture Treatments LLONS 7.5% HCL Code: 202VIOL Class: OIL tion Name: VIOLA Code: 202VIOL Class: OIL acing Orders Perforated Intervals 40 2808 2811 cid Volumes Fracture Treatments LONS Zolumes From To 200 2808 2811

Formation	Тор
WEWOKA UPPER	2135
CALVIN	2420
PENN BASAL UNCONFORMITY SAND	2560
HUNTON	2580
SYLVAN	2650
VIOLA	2760
SIMPSON DOLOMITE	2910
1ST WILCOX	3050
2ND WILCOX	3100

Were open hole logs run? Yes

Date last log run: November 17, 2017

Were unusual drilling circumstances encountered? No Explanation:

There are no Other Remarks.

FOR COMMISSION USE ONLY

Status: Accepted

1138858

COUNTY Ponto LEASE NAME W/2 1/4 NE 1/4 NV ELEVATION Derrick FL 973.5 Grou	if recompletion if recompletion if recompletion if	re: iginal 1002A or reentry. HORIZONTAL HOLE on. № 5N RGE 4E WELL 3-1 2310 FWL OF 1/4 SEC 82 known) X34.9188	SPUD I DRLG I DATE C COMPL 9 1st PRC 5 RECON	Oil & Gas Post Dklahoma Ci F COMP DATE FINISHED DF WELL ETION DD DATE MP DATE	Conserva Office Box ty, Oklahor Rule 165:10 LETION R 10/25 10/2	ma 73152-2000)-3-25 REPORT /2017 /2017 /2017 W	OKIAH		
ADDRESS	ULF EXPLORATION	I. Broadway Exte	OPERATOR	NO.	209	83-0			
	klahoma City	STATE		70 70	70	114			
			Oklahor			114	Ŀ	OCATE WE	LL
X SINGLE ZONE		CASING & CEMENT TYPE	(Form 1002 SIZE	C must be WEIGHT	attached) GRADE	FEET	PSI	SAX	TOP OF CMT
MULTIPLE ZONE Application Date		CONDUCTOR	16"	44#	A242	80	1,000	25	Surface
COMMINGLED Application Date		SURFACE	8.625"	24#	J55	185	1500	115	Surface
LOCATION EXCEPTION ORDER		INTERMEDIATE							
INCREASED DENSITY ORDER NO.		PRODUCTION	5.50"	17.0#	L80	3212	4000	210	2200
		LINER							
PACKER @ BRA COMPLETION & TEST DA FORMATION SPACING & SPACING	ND & TYPE CHEP> ND & TYPE CHEP> TA BY PRODUCING FORMA 2nd Wilcox 658403 (40 ac)	1st Wilcox	00 TYPE	CIBP CIBP 02 WL Viola	PLUG @			TOTAL DEPTH	No Frac
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	Dry	658403 (40 ac Dry	() 0004	103 (40 a Oil					
Disp, Comm Disp, Svc	Diy	Diy		OII			· · · · · · · · · · · · · · · · · · ·		
PERFORATED	3102-3106	3074-3078	28	08-2811					
INTERVALS	3110-3116	0014 0010	20	00-2011					
ACID/VOLUME	None 🗲	500 Gallons 7.5	500	Gallons					
		HIC		15% HC	<u> </u>				<u>)</u>
FRACTURE TREATMENT (Fluids/Prop Amounts)	None	None		None	~				
(Figures) Fop Fundantes	1			1					
INITIAL TEST DATA	X Min Gas A Ol Oil Allowa	R / (.001)	0-17-7)			Purchaser/Measurer Sales Date		No	one
INITIAL TEST DATE	11/8/2017	11/10/2017	11	/15/2017					
OIL-BBL/DAY	0	1		23				min	111111
OIL-GRAVITY (API)	N/A	32		31		//////////////////////////////////////			
GAS-MCF/DAY	None	None		None		100	PIIN I		TENE
GAS-OIL RATIO CU FT/BBL	N/A	N/A		N/A		AAD :	DUR		TED
WATER-BBL/DAY	58	85		12		1			in the second
PUMPING OR FLOWING			S	wabbing				/////	
	Swabbing	Swabbing							
		Swabbing 25		28					
NITIAL SHUT-IN PRESSUR				28 64/64					
INITIAL SHUT-IN PRESSUR	0	25			e				
INITIAL SHUT-IN PRESSUR CHOKE SIZE FLOW TUBING PRESSURE A record of the formations d to make this report, which was	0 64/64 Atmosphere illed through, and pertinent ren prepared by me or under my se	25 64/64 Atmosphere narks are presented on the upervision and direction, w	Atn e reverse. In the data a Pat Mc	64/64 nosphere declare that nd facts stat	I have kno ed herein t	wledge of the content	1/16/2017	est of my kno 7 40	owledge and belief. 05-840-3371
INITIAL SHUT-IN PRESSUR CHOKE SIZE FLOW TUBING PRESSURE A record of the formations d	0 64/64 Atmosphere illed through, and pertinent ren prepared by me or under my s	25 64/64 Atmosphere narks are presented on the upervision and direction, w	Atn e reverse. I i ith the data a	64/64 nosphere declare that nd facts stat	I have kno ed herein t	o be true, correct, and	complete to the be	est of my kno 7 40 PH	owledge and belief. 05-840-3371 IONE NUMBER

PLEASE TYPE OR USE BLAC FORMATION RECC Give formation names and tops, if available, or descript Irilled through. Show intervals cored or drillstem teste	ORD	LEASE NAME BRAU	UM	WELL NO.	3-9
VAMES OF FORMATIONS	ТОР		FOR COMMISSION USE	ONLY	
Wewoka - Upper Calvin Penn Basal Unconf Sand Hunton Sylvan Viola Simpson Dolomite 1st Wilcox 2nd Wilcox	2,135 2420 2,560 2,580 2,650 2,760 2,910 3,050 3,100 3,250	APPROVED DISAPPROVED	NO 2) Reject Codes		
Dther remarks:					

640 Acres									

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	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured	d Total Depth		Vertical Depth		BHL From Lease, Unit, or Pro	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			Radius of Turn		Direction	Total Length	
Measure	ed Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pro		

LATERAL #2

SEC TWP	RGE		COUNTY			
Spot Location 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 Dep	pth	BHL From Lease, Unit, or Pro		

SEC T	WP	RGE		COUNTY			
Spot Location	1				E E	=	
1.	/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of			Radius of Turn		Direction	Total	
Deviation						Length	
Measured To	easured Total Depth True Vertical Depth			BHL From Lease, Unit, or Property Line:			