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

API No.: 35121248260000

Drill Type:

Location:

OTC Prod. Unit No.: 121-225911-0-0000

Well Name: MILDRED 3-5/32/29H

Completion Report

Spud Date: September 15, 2018

Drilling Finished Date: November 07, 2018 1st Prod Date: August 06, 2019 Completion Date: August 06, 2019

Purchaser/Measurer: SOUTHWEST ENERGY

First Sales Date: 08/06/2019

Operator: TRINITY OPERATING USG LLC 23879

HORIZONTAL HOLE

PITTSBURG 5 7N 17E

SE NW SW NE

1717 S BOULDER AVE STE 201 TULSA, OK 74119-4842

1737 FNL 2116 FEL of 1/4 SEC

Latitude: 35.11156619 Longitude: -95.53235096 Derrick Elevation: 899 Ground Elevation: 876

	Completion Type		Location Exception		Increased Density
Х	Single Zone	11	Order No		Order No
	Multiple Zone	11	706060		685419
	Commingled		706061	ן י	

Casing and Cement											
т	уре		Size	Weight	Grade	ide Feet		PSI	SAX	Top of CMT	
SUF	RFACE		13.375	48	H-40	33	39		205	SURFACE	
INTERMEDIATE			9.625	36	J-55	36	3630		205	2204	
PROD	UCTION		5.5	20	P-110	186	58		1825	5302	
					Liner						
Туре	Size	Weig	jht (Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth	
			ļ	There are	no Liner record	ds to displa	av.	1		1	

Total Depth: 18699

Pac	ker	Plug		
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-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 12, 2019	WOODFORD			3595		2156	FLOWING	200	92/128	
		Con	pletion and	Test Data b	y Producing F	ormation				
	Formation Name: WOOD		Code: 31	9WDFD	С	lass: GAS				
Spacing Orders					Perforated I	ntervals				
Orde	Order No Unit Size			From			o			
679	008	640		8759		18513		1		
678	578082 640		•							
706	057 MU	LTIUNIT								
	Acid Volumes			Fracture Tre						
72,996 TOTAL GALS ACID				21,682,	752 TOTAL GA					
				11	,402,533 TOTA	L LBS SAND)			
Formation		IT(op							

Formation	Тор
BOOCH COAL	1714
MIDDLE BOOCH	2031
HARTSHORNE	2986
ΑΤΟΚΑ	3408
SPIRO/WAP	6881
UNION VALLEY	7269
COMWELL	7385
JEFFERSON	7510
FALSE CANEY	7597
HEAD FAKE	7724
CANEY	7799
MAYES	8004
WOODFORD	8579

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

+-OCC - ORDER 706061 INCORPORATES EXCEPTION TO RULE 165:10-3-28(C)(2)(B).

OCC - THIS DOCUMENT IS ACCEPTED BASED ON DATA SUBMITTED, THE FINAL INCREASE DENSITY ORDER FOR 685419 HAS NOT BEEN ISSUED

Lateral Holes

Sec: 29 TWP: 8N RGE: 17E County: PITTSBURG

NE NW NE SE

2206 FSL 940 FEL of 1/4 SEC

Depth of Deviation: 7906 Radius of Turn: 556 Direction: 8 Total Length: 9918

Measured Total Depth: 18699 True Vertical Depth: 7987 End Pt. Location From Release, Unit or Property Line: 940

FOR COMMISSION USE ONLY

Status: Accepted

1144358

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

1/1/ 2020

API No.: \$121248260000

Amended

Operator:

Completion Report

Spud Date: September 15, 2018 Drilling Finished Date: November 07, 2018 1st Prod Date: August 06, 2019 Completion Date: August 06, 2019

Amend Reason: OCC - CORRECTION ADD FINAL INCREASE DENSITY ORDER

Drill Type: HORIZONTAL HOLE

OTC Prod, Unit No.: 121-225911-0-0000

Well Name: MILDRED 3-5/32/29H

Location: PITTSBURG 5 7N 17E SE NW SW NE 1737 FNL 2116 FEL of 1/4 SEC Latitude: 35.11156619 Longitude: -95.53235096 Derrick Elevation: 899 Ground Elevation: 876

> 1717 S BOULDER AVE STE 201 TULSA, OK 74119-4842

TRINITY OPERATING USG LLC 23879

Purchaser/Measurer: SOUTHWEST ENERGY

First Sales Date: 08/06/2019

Multiunit		
Sec 5: 25.0%	225911	T
Sec 32: 54.206	2259114	I
Sec 29: 20.82	225911 B	I

	Completion Type	Location Exception	Increased Density
X	Single Zone	Order No	Order No
	Multiple Zone	706060	712035
	Commingled	706061	

no sep all

			Ca	asing and Cen	nent					
•	Туре		Weight	Grade	Fe	et	PSI	SAX	Top of CM⊺	
SURFACE		13.37	'5 48	H-40	H-40 339 J-55 3630			205 205	SURFACE	
		9.62	5 36	J-55					2204	
PRODUCTION		5.5	20	P-110	180	658		1825	5302	
				Liner						
Туре	Size	Weight	Grade	Length	PSI	SAX	То	p Depth	Bottom Dept	
		i I	There are	no Liner record	ls to displ	ı ay.	[1	

Total Depth: 18699

Pad	cker	P	lug
Depth	Brand & Type	Depth	Plug Type
There are no Packe	er records to display.	There are no Plug	records to display.

Initial Test Data

1002A Addendum

Form 1002A

319WPFD

1/1/ 2020 **Oklahoma Corporation Commission Oil & Gas Conservation Division** Post Office Box 52000 1002A Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25 API No.: 121248260000 **Completion Report** Spud Date: September 15, 2018 OTC Prod. Unit No.: 121-225911-0-0000 Drilling Finished Date: November 07, 2018 1st Prod Date: August 06, 2019 Completion Date: August 06, 2019 Amend Reason: OCC - CORRECTION ADD FINAL INCREASE DENSITY ORDER HORIZONTAL HOLE Well Name: MILDRED 3-5/32/29H Purchaser/Measurer: SOUTHWEST ENERGY First Sales Date: 08/06/2019 PITTSBURG 5 7N 17E SE NW SW NE 1737 FNL 2116 FEL of 1/4 SEC Multiunit Latitude: 35.11156619 Longitude: -95.53235096 Sec 5: 25.0% Sec 32: 54.2% 225911 Derrick Elevation: 899 Ground Elevation: 876 225911A I TRINITY OPERATING USG LLC 23879 Sec 29: 20.82 225911 B T 1717 S BOULDER AVE STE 201 TULSA, OK 74119-4842 Location Exception **Increased Density Completion Type** Order No Order No X Single Zone 706060 712035 Multiple Zone

no sep all

				Ca	sing and Cer	nent				
Т	Гуре	SI	ze	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SUF	RFACE	13.	375	48	H-40	33	39		205	SURFACE
INTER	MEDIATE	9.6	25	36	J-55	36	30		205	2204
PRODUCTION		5	.5	20	P-110	186	18658		1825	5302
					Liner					
Туре	Size	Weight		Grade	Length	PSI	SAX	Тор	Depth	Bottom Depti

Total Depth: 18699

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

Initial Test Data

Form 1002A

Addendum

Amended

Drill Type:

Location:

Operator:

706061 Commingled