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

API No.: 35045237830000

Drill Type:

Location:

OTC Prod. Unit No.: 045-225418-0-0000

Well Name: SHEFFIELD 21/28 LM 2HC

Completion Report

Spud Date: March 12, 2019

Drilling Finished Date: April 03, 2019 1st Prod Date: April 29, 2019 Completion Date: April 29, 2019

Purchaser/Measurer: MEWBOURNE MARKETING INC First Sales Date: 4/29/2019

Derrick Elevation: 2385 Ground Elevation: 2361

1980 FNL 325 FWL of 1/4 SEC

Latitude: 36.371555556 Longitude: -99.998888889

ELLIS 21 22N 26W

W2 W2 SW NW

HORIZONTAL HOLE

Operator: MEWBOURNE OIL COMPANY 6722

3620 OLD BULLARD RD TYLER, TX 75701-8644

	Completion Type		Location Exception						Increased Density							
Х	Single Zone	Zone Order No						Order No								
	Multiple Zone		704789					691818								
	Commingled							692141								
	Casing and Cement															
		1	Гуре		Size	Weight	Gra	ade	Fe	et	PSI	SAX	Top of CMT			
		SUI	RFACE		9 5/8	36	36 J-		55 150			690	SURFACE			
		PROE	DUCTION		7	29	P-1	-110		75	505		230			
		Liner														
		Туре	Size	Weig	jht	Grade	Grade Lengt		PSI	SAX To		Depth	Bottom Depth			
		LINER	4 1/2	13.	5	HCP-110	8842		0 70		705 6748		15590			
		LINER	4 1/2	13.	5	HCP-110	8842	0		705			15590			

Total Depth: 15620

Pac	ker	Plug				
Depth	Depth Brand & Type		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
May 03, 2019 PENNSYLVANIAN / MISSOURI SERIES		940	42.98	924	98297	654	FLOWING	2163	64/64	420
		Con	npletion and	Test Data I	by Producing F	ormation				
	Formation Name: PENN MISSOURI SERIES	/	Code: 40	04PMOS						
	Spacing Orders				Perforated I					
Order No		Init Size		From		То				
174	054	668		797	5	15462				
679610		640	<u> </u>							
704788 MULTIUN										
	Acid Volumes			Fracture Tre						
	88,000 GAL NEFE HCL AG		4,06	5,512,332 GA 60,460 LBS 30/5						
Formation Top				V	Vere open hole I	ogs run? No				
PENNSYLVANIAN MISSOURI SERIES					-					
			Were unusual drilling circumstances encount							
			E	xplanation:						

Other Remarks
There are no Other Remarks.

 Lateral Holes

 Sec: 28 TWP: 22N RGE: 26W County: ELLIS

 SE
 SW

 323 FSL
 364 FWL of 1/4 SEC

 Depth of Deviation: 6909 Radius of Turn: 779 Direction: 181 Total Length: 7487

 Measured Total Depth: 15620 True Vertical Depth: 7528 End Pt. Location From Release, Unit or Property Line: 323

FOR COMMISSION USE ONLY

Status: Accepted

1144534