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

API No.: 35043235040000

Drill Type:

OTC Prod. Unit No.: 043-218762

Well Name: ROY 26-19-18 1H

Completion Report

Spud Date: March 26, 2017

Drilling Finished Date: May 06, 2017 1st Prod Date: August 26, 2017 Completion Date: August 19, 2017

Min Gas Allowable: Yes

Purchaser/Measurer: ENABLE

First Sales Date: 08/26/2017

Location: DEWEY 35 19N 18W NE NW NE NW 260 FNL 1860 FWL of 1/4 SEC Latitude: 36.0859188 Longitude: -99.09080631

HORIZONTAL HOLE

Operator: TAPSTONE ENERGY LLC 23467

100 E MAIN ST OKLAHOMA CITY, OK 73104-2509

Derrick Elevation: 1926 Ground Elevation: 1901

	Completion Type	Location Exception] [Increased Density
Х	Single Zone	Order No	11	Order No
	Multiple Zone	664184	11	There are no Increased Density records to display.
	Commingled			

				C	asing and Cen	nent				
٦	Гуре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SURFACE			13 3/8	54.5	J-55	14	1490		1268	SURFACE
INTERMEDIATE			9 5/8	40	P-110	114	455 2800		1061	6020
PRODUCTION		5 1/2	20	P-110	17020		3950	1550	8467	
					Liner					
Туре	Size	Wei	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
				There are	no Liner record	ls to displa	ay.	•		•

Total Depth: 17020

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-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	
Sep 22, 2017	MISSISSIPPIAN	101	50	2860	28316	1653	FLOWING	1410	44	573	
		Cor	mpletion and	Test Data	by Producing F	ormation				-	
	Formation Name: MISSI	SSIPPIAN		Code: 3	59MSSP	С	lass: GAS				
	Spacing Orders				Perforated I	ntervals					
Orde	r No U	nit Size		Fro	m	٦	Го				
662472 640				136	93	17020					
Acid Volumes					Fracture Tre	atments		7			
	48,468 GALLONS 15% HC	CL	1	76,605 BAI	RRELS, 3,155,95	3 POUNDS	PROPPANT				
Formation		 т	ор			0.1/1					
BASE HEEBNE	ER SHALE		-		Were open hole I Date last log run:	•	S				
TONKAWA				7060	Were unusual dri	lling circums	intered? No				
COTTAGE GR	OVE				Were unusual drilling circumstances encountered? No Explanation:						
HOGSHOOTEI	HOGSHOOTER			7853							
OSWEGO				8368							
ΑΤΟΚΑ				9072							
CHESTER				9915							
UPPER MERA	MEC			11232							

Other Remarks

OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED THE FINAL LOCATION EXCEPTION HAS NOT BEEN ISSUED.

Lateral Holes

Sec: 26 TWP: 19N RGE: 18W County: DEWEY

NE NW NE NW

264 FNL 1953 FWL of 1/4 SEC

Depth of Deviation: 11443 Radius of Turn: 754 Direction: 2 Total Length: 4823

Measured Total Depth: 17020 True Vertical Depth: 11770 End Pt. Location From Release, Unit or Property Line: 264

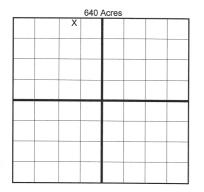
FOR COMMISSION USE ONLY

Status: Accepted

1138230

							REC	121	VIED	
API 3504323504		ISE BLACK INK ONLY OTE:	01	KLAHOMA C	ORPORATION	N COMMISSION	NIO	190	2017	Fo
OTC PROD. 043218762	Attach copy of	original 1002A	51	Oil & Ga	as Conservation as Office Box 52	n Division	NU	V 2 0	2017	
X ORIGINAL AMENDED (Reason)	if recompletion	on or reentry.		Oklahoma (City, Oklahoma Rule 165:10-3 PLETION RE	73152-2000 8-25	OKLAHOM CO	A COR	PORATION	
			SPUD	DATE	3/26/			640 Acres		
STRAIGHT HOLE		X HORIZONTAL HOLE	DRLG	FINISHED	5/6/		X			
If directional or horizontal, see COUNTY DEW		on. TWP 19N RGE 18	DATE	OF WELL	8/19/					
LEASE	ROY 26-19-18		COMP	PLETION ROD DATE	8/26/					
NAME NE 1/4 NW 1/4 NE		NO.		MP DATE	0/20/	V	v			E
ELEVATIO 1926' Grou	1/4 SEC	174 SEC			-99.0908	0621				
N Derrick 1920 Glou OPERATOR	Tapstone Energy		OTC/OCC	wn)						
NAME ADDRESS	rapsione Energy,	PO Box 1608	OPERATO	R NO.	2346	57				
	klahoma City	STATE			70404	1000				
	Kianoma City		OK		73101-	1608	L	OCATE WE	LL	
	X	CASING & CEMEN TYPE	SIZE	WEIGHT	e attached) GRADE	FEET	PSI	SAX	TOP OF CMT	
MULTIPLE ZONE Application Date		CONDUCTOR								
COMMINGLED Application Date		SURFACE	13 3/8"	54.5	J-55	1490'	2000	1268	SURFACE	
LOCATION EXCEPTION ORDER 6	64184 - Interim	INTERMEDIATE	9 5/8"	40	P-110	11,455'	2,800	1061	6,020' EST	
INCREASED DENSITY ORDER NO.		PRODUCTION	5 1/2"	20	P-110	17,020'	3,950	1550	8,467' EST	
		LINER								
PACKER @BRAM	ND & TYPE	PLUG @	TYPE		_PLUG @	TYPE		TOTAL DEPTH	17,020'	
PACKER @ BRAN COMPLETION & TEST DAT			TYPE		_ PLUG @	TYPE				
FORMATION	MISSISSIPPIAN		199F					D	Contrad	
SPACING & SPACING ORDER NUMBER	640 ac - 662472							T	S Fine Ten	NI
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	GAS								2010010	un j
		5					-			
PERFORATED INTERVALS	13,693'-17,020'									
ACID/VOLUME	48,468 gal 15%HC	L								
FRACTURE TREATMENT	176,605 bbls									
(Fluids/Prop Amounts)	3,155,953# PROF	2								
	Min Gas A	Allowable (165: DR	10-17-7)			rchaser/Measurer les Date	• •		able /2017	
INITIAL TEST DATA	Oil Allow	able (165:10-13-3)								
INITIAL TEST DATE	9/22/2017									
OIL-BBL/DAY	101		-////	/////	um.					
OIL-GRAVITY (API)	50						//////			
GAS-MCF/DAY	2860		11	C C		RAIT?				
GAS-OIL RATIO CU FT/BBL	28,316		1	Uj	JUD					
WATER-BBL/DAY	1653		1111	1111	11111	111111				
	FLOWING						//////			
INITIAL SHUT-IN PRESSURE	1410									
CHOKE SIZE	44									
FLOW TUBING PRESSURE	573									
A record of the formations drill to make this report, which was	ed through, and pertinent rem prepared by me or under my	narks are presented on the r supervision and direction. w	reverse. I de vith the data a	clare that I h and facts sta	ave knowledge ted herein to be	e of the contents of e true, correct. and	this report and am a complete to the bes	authorized b st of my kno	y my organization wledge and belief.	
(1) We Rat			Bryan			,, and	11/20/201		5-702-1600	
SIGNAT PO Box			IAME (PRIN				DATE		IONE NUMBER	
ADDRE		Oklahoma City CITY	OK STATE	73101-1 ZIP		regula	email ADDR	a low opticities and a state of the	.com	

PLEASE TYPE OR USE BLA FORMATION REC Give formation names and tops, if available, or descrip trilled through. Show intervals cored or drillstem teste	ORD	LEASE NAME ROY 26-19-18 WELL NO 1H
NAMES OF FORMATIONS	TOP	FOR COMMISSION USE ONLY
BASE HEEBNER SHALE	6,592'	ITD on file
FONKAWA	7,060'	APPROVED DISAPPROVED
OTTAGE GROVE	7,510'	2) Reject Codes
IOGSHOOTER	7,853'	
SWEGO	8,368'	
ТОКА	9,072'	
HESTER	9,915'	
JPPER MERAMEC	11,232'	
		Were open hole logs run? X yesno Date Last log was run
ther 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 Acres

_	 	0107	10103		
			1		

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

Spot Location Feet From 1/4 Sec Lines FSL FWL 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL	RGE COUNTY	
Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line:	1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL	FWL
The ventical Depth Dhit From Lease, Only, of Property Line.	h True Vertical Depth BHL From Lease, Unit, or Property Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

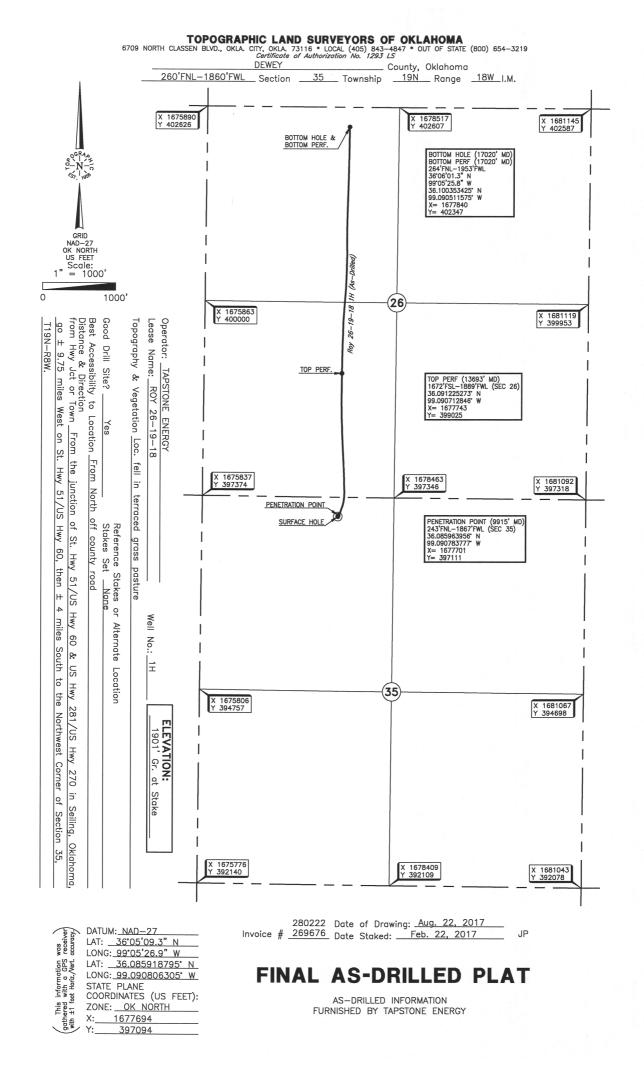
LATE	RAL	#1			
SEC	26	TWP	19N	RGE	18W

LAILIVAL	T I												
^{SEC} 26	TWP	19N	RGE	18W		COUNTY			E	DEWE	(Υ.
Spot Locat NE	tion 1/4	NW	1/4	NE	1/4	NW	1/4	Feet From 1/4 S	Sec Lines	FNL	264'	FWL	1953'
Depth of Deviation		11,443'		Radius of T	urn	754'	- a	Direction	2.37	Total Length		4,823	
Measured	Total D	epth		True Vertica	al De	pth		BHL From Leas	e, Unit, or Prop	perty Line			4 B
	17,	020'			11,7	770'				264			

LATERAL #2

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 Depth		BHL From Lease, Unit, or Pro	operty Line:	

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 De	oth	BHL From Lease, Unit, or Pr	operty Line:	



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<u>a</u>			144	CI			REC)III	VED	
API 0504323504	PLEASE TYPE OR USE				0000047					Form 1002A
OTC PROD. 043218762 Attach copy of original 1002A OKLAHOMA CORPORATION COMMISSION Oil & Gas Conservation Division							NUV A V LUI			Rev. 2009
	if recompletion			Oklahoma C	•	a 73152-2000	OKIAHOM		PORATION	1016E
X ORIGINAL AMENDED (Reason)	A: DE	ZI			Rule 165:10 PLETION R		CO	MMISS	SION	
TYPE OF DRILLING OPERAT	TION 21876	2	-					640 Acres	5	
STRAIGHT HOLE		HORIZONTAL HOLE	1	DATE		5/17	X			
If directional or horizontal, see		-17N-181	DATE		، 5/6 ۶					
COUNTY DEW	001	P 19N RGE 18		OF WELL PLETION	8/19	9/17				
NAME	ROY 26-19-18	NU.	H 1st PF	ROD DATE	8/26					
NE 1/4 NW 1/4 NE	1/4 NW 1/4 FNL OF	260' ^{FWL OF} 18	60' RECO	MP DATE		W				E
ELEVATIO N Derrick 1926' Grou	ind 1901' Latitude (if k	nown) 36.0859	188 Longiti		-99.090	080631				
OPERATOR NAME	Tapstone Energy, L	LC	OTC/OCC OPERATOR	R NO.	234	467				
ADDRESS		PO Box 1608								
сіту О	klahoma City	STATE	OK	ZIP	73101	-1608		OCATE WE		
COMPLETION TYPE		CASING & CEMEN	T (Form 100)2C must be	e attached)		-	OCATE WE		
	X	TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT	
MULTIPLE ZONE Application Date COMMINGLED		CONDUCTOR								
Application Date		SURFACE	13 3/8"	54.5	J-55	1490'	2000	1268	SURFACE	
EXCEPTION ORDER 6	64184 - Interim	INTERMEDIATE	9 5/8"	40	P-110	11,455'	2,800	1061	6,020' EST	
ORDER NO.		PRODUCTION	5 1/2"	20	P-110	17,020'	3,950	1550	8,467' EST	
		LINER								
PACKER @ BRAN		_PLUG @	TYPE		PLUG @			TOTAL DEPTH	17,020'	
	ND & TYPE	_PLUG@	TYPE ISSP		_PLUG@	TYPE				
FORMATION	MISSISSIPPIAN	K		/				R	Popled	
SPACING & SPACING ORDER NUMBER	640 ac - 662472							t	EFFICE F	NIS
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	GAS								- 1 m 1 4	
		ż.								
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FRACTURE TREATMENT (Fluids/Prop Amounts)	3,155,953# PROP									
		3								S.
	Min Gas Alle	owable (165:	10-17-7)		Gas P	urchaser/Measurer			able	P
INITIAL TEST DATA	OII Allowabl	e (165:10-13-3)			First S	ales Date	7	8/26	/2017	2
INITIAL TEST DATE	9/22/2017	(SCAMMED
OIL-BBL/DAY	101							7		. 🤘
OIL-GRAVITY (API)	50		-1 <u>///</u>		1////		11111.			
GAS-MCF/DAY	2860		1	0						
GAS-OIL RATIO CU FT/BBL	28,316		-7A	59		MITT	En -			
WATER-BBL/DAY	1653		1				CUE-			
PUMPING OR FLOWING	FLOWING		1////		/////	111111	und.			
INITIAL SHUT-IN PRESSURE	1410						/////			
CHOKE SIZE	44									
FLOW TUBING PRESSURE	573									
A						<u>, , , , , , , , , , , , , , , , , , , </u>				1
to make this report, which was	led through, and pertinent remar prepared by me or under my su	s are presented on the pervision and direction, w	ith the data a	and facts stat	ave knowled ed herein to	ge of the contents of be true, correct, and	this report and am a long this report and am a	authorized b st of my kno	by my organization wledge and belief.	pag.
SIGNAT	TIRE	Bryan Rother					11/20/201 DATE		05-702-1600	Pin
PO Box	⊳ Nklahoma City	NAME (PRINT OR TYPE) homa City OK 73101-1608 regula					P⊦ leenergy	IONE NUMBER	00	
ADDRE		CITY	STATE	ZIP			EMAIL ADDR			///2
FC										d'