Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: 083-103948 Drilling Finished Date: April 10, 2010

1st Prod Date: June 05, 2010

Amend Reason: CHANGE WELL NAME

Completion Date: May 19, 2010

Drill Type: STRAIGHT HOLE

Min Gas Allowable: Yes

Well Name: LOGAN COUNTY (CORAL 29-1) 29-1 Purchaser/Measurer: PVR MIDSTREAM

Location: LOGAN 1 17N 3W First Sales Date: 06/05/2010 S2 N2 SW NE

890 FSL 660 FWL of 1/4 SEC

Derrick Elevation: 1010 Ground Elevation: 0

Operator: FULLSPIKE ENERGY LLC 23833

PO BOX 482

Amended

1861 BROWN BLVD STE 631 (ARLINGTON)

BOYD, TX 76023-0482

Completion Type	Location Exception
X Single Zone	Order No
Multiple Zone	574881
Commingled	

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8	24	LS	140	500	100	SURFACE
PRODUCTION	5 1/2	15.5	J-55	5955	1300	200	5104

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 6250

Packer					
Depth Brand & Type					
There are no Packer records to display.					

Plug					
Depth Plug Type					
There are no Plug records to display.					

					Initial Tes	t 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
Jun 18	3, 2010	MISSISSIPPI LIME	18	39	80	4444	21	PUMPING			

May 25, 2018 1 of 2

Completion and Test Data by Producing Formation Formation Name: MISSISSIPPI LIME Code: 351MSSLM Class: OIL **Spacing Orders Perforated Intervals** Order No **Unit Size** From То 54903 80 5527 5564 **Acid Volumes Fracture Treatments** 2,000 GALLONS 15% 4,730 BARRELS WATER

Formation	Тор
LAYTON (LS MID LAYTON)	4420
OSWEGO	5226
MISSISSIPPI	5520
HUNTON	5893
VIOLA DOLOMITE	6024
1ST WILCOX	6162
2ND WILCOX	6208

Were open hole logs run? Yes Date last log run: April 18, 2010

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

There are no Other Remarks.

FOR COMMISSION USE ONLY

1139153

Status: Accepted

May 25, 2018 2 of 2

OKLÁHOMÁ CORPORATION COMMISSION

Form 1002A

Rev. 2009

A record of the formations drilled through, and perting	ent remarks are presented on the	reverse I declare that I have know	wledge of the contents of this report and	am authorized by my ageningli
to make this report which was prepared by me or un	der my supervision and direction.	with the data and facts stated here	in to be true correct, and complete to the	alli authorized by my organizatii ie hest of my knowledge and hel
Seman 1	R. II.	ואו	3/1/200	940452-828
SIGNATURE		MARCUM	<u>\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	740432-028
SIGNATURE		NAME (PRINT OR TYPE)	DATE	E PHONE NUMBEI
7.0 Box 482	Boud To	76023	BlueCREAK 18	a ushon com
ADDRESS	CITY	STATE ZIP	EMAIL A	
	· · · · · · · · · · · · · · · · · · ·			

WATER-BBL/DAY

CHOKE SIZE

PUMPING OR FLOWING

INITIAL SHUT-IN PRESSURE

FLOW TUBING PRESSURE

21

PUMPING

PLEASE TYPE OR USE BLACK INK ONLY

FORMATION RECORD

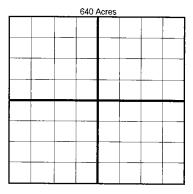
Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

VIOLA DOLOMITE 6,024 1st WILCOX 6,162	NAMES OF FORMATIONS	TOP
MISSISSIPPI 5520 HUNTON 5,893 VIOLA DOLOMITE 6,024 1st WILCOX 6,162	LAYTON (LS MID LAYTON)	4,420
HUNTON 5,893 VIOLA DOLOMITE 6,024 1st WILCOX 6,162	OSWEGO	5,226
VIOLA DOLOMITE 6,024 1st WILCOX 6,162	MISSISSIPPI	5520
1st WILCOX 6,162	HUNTON	5,893
0,102	VIOLA DOLOMITE	6,024
2 nd WILCOX 6,208	1st WILCOX	6,162
	2 nd WILCOX	6,208

LEASE NAME	Logan County	WELL NO.	29-1
	FOR COMMISSION U	SE ONLY	

	FOR COMMISSION USE ONLY
ITD on file YES APPROVED DISAPPROVED	NO 2) Reject Codes
Were open hole logs run? Date Last log was run Was CO ₂ encountered? Was H ₂ S encountered? Were unusual drilling circumstances enc If yes, briefly explain below.	

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 /	Acres		
		i		
				·

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE		COUNTY				
Spot Location	n 1/4	1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured To	otal Depth		True Vertical De	oth		BHL From Lease, Unit, or Proper	ty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #1

SEC TW	Р	RGE		COUNTY			
Spot Location 1/4		1/4	1/4	1	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation			Radius of Turn	·	Direction	Total Length	
Measured Total	Depth		True Vertical De	pth	BHL From Lease, Unit, or P	roperty Line:	

LATERAL #2

SEC TWP	RGE	COUN	TY			•
Spot Location 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation	Rad	ius of Turn		Direction	Total Length	
Measured Total Depth	True	e Vertical Depth		BHL From Lease, Unit, or Pro	pperty Line:	

SEC	TWP	RGE		COUNTY			
Spot Loc	eation 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	
Measure	d Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pro	operty Line:	