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.: 083-126143 Drilling Finished Date: May 07, 2009

1st Prod Date: June 14, 2009

Completion Date: June 05, 2009

Amend Reason: CHANGE WELL NAME

Amended

Drill Type:

Well Name: LOGAN COUNTY (CORAL 11-33) 11-33 Purchaser/Measurer:

Location: LOGAN 11 17N 3W First Sales Date:

C S2 NE NW

STRAIGHT HOLE

660 FSL 2235 FWL of 1/4 SEC

Derrick Elevation: 1095 Ground Elevation: 1085

Operator: FULLSPIKE ENERGY LLC 23833

PO BOX 482

1861 BROWN BLVD STE 631 (ARLINGTON)

BOYD, TX 76023-0482

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
There are no Location Exception records to display.

Increased Density
Order No
564038

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	8 5/8	24	L-5	485	500	260	SURFACE	
PRODUCTION	5 1/2	15.5	J-55	6120	1200	230	5400	

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

Total Depth: 6284

Pac	cker
Depth	Brand & Type
There are no Packe	er records to display.

PI	ug
Depth	Plug Type
5943	CIBP

	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
Jul 23, 2009	MISSISSIPPI LIME	17	39	70	4117	13	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** То From 108200 80 5619 5721 **Acid Volumes Fracture Treatments** 2,000 GALLONS 15% 5,130 BARRELS

Formation	Тор
OSWEGO	5367
MISSISSIPPI LIME	5618
HUNTON	5800
VIOLA DOLOMITE	5999
1ST WILCOX	6153
2ND WILCOX	6247

Were open hole logs run? Yes Date last log run: May 07, 2009

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

There are no Other Remarks.

FOR COMMISSION USE ONLY

1139150

Status: Accepted

May 25, 2018 2 of 2

API 002 22 000	/U/ PLEASE TYPE OR USE BLA	ACK INK ONLY					REC) BOLL	ABD
OTC PROD. 0 83-126143	Attach copy of o	·	O	Oil & Ga Pos	s Conservations to Office Box 5	2000	MA	R 15	2018
ORIGINAL X AMENDED (Reason)	if recompletion Change W		_		city, Oklahoma Rule 165:10-3 PLETION RE	3-25	OKLAHO!	MA COF	PORATION SION
TYPE OF DRILLING OPERATION STRAIGHT HOLE	ON DIRECTIONAL HOLE	THODIZONEAL HOL	SPUE	DATE	4/25/2	2009		640 Acres	
SERVICE WELL	- <u>-</u>	HORIZONTAL HOL	DRLC	FINISHED	5/7/20	009			
If directional or horizontal, see a				OF WELL	6/5/20			•	
LEASE	Laman Oassats	WELL	COM	PLETION ROD DATE	6/14/2				
NAME 6/2 1/4 5 /2 1/4 1 5	1/4 NA 1/4 FSL OF	1650 NOW		OMP DATE	0/14/2	.009 w	,		
LELEVATION 1005 Group			160	ongitude					
Derrick FL 1093 Gloui OPERATOR		Known)	OTC/OCC	if known)					
NAME	Full Spike		OPERATOR	R NO. 25	833				
ADDRESS	· · · · · · · · · · · · · · · · · · ·	1861 Brown Blv			•				
CITY	Arlington .	STATE	TX	ZIP	7600	06	L	OCATE WE	LL
X SINGLE ZONE		CASING & CEME	NT (Form 10	02C must be	grade	FEET	PSI	SAX	TOP OF CMT
MULTIPLE ZONE		CONDUCTOR	3120	VVEIGHT	GRADE	——————————————————————————————————————	1 151	SAX	TOP OF CMT
Application Date COMMINGLED		SURFACE	8 5/8	24	L5	485	500	260	SURFACE
Application Date LOCATION EXCEPTION		INTERMEDIATE	10.3/6	24		400	300	200	SURFACE
ORDER NO. INCREASED DENSITY	564038	PRODUCTION	5 1/2	15.5	J-55	6120	1200	230	5400
ORDER NO.		LINER	0 172	10.0		0120	1200	250	3400
PACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA	D & TYPE	PLUG @	943 TYPE TYPE 556N			TYPE TYPE		TOTAL DEPTH	6,284
FORMATION SPACING & SPACING	MississippiLime								
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	80/108200							ļ	
Disp, Comm Disp, Svc	oil			_					
PERFORATED	5619-5721		-						
INTERVALS	·								
ACID/VOLUME	15% 2000 gals								
, IOID, TOEOINE	Yes								
FRACTURE TREATMENT	5130 BBLs				_				
(Fluids/Prop Amounts)	0100 2023						·		
INITIAL TEST DATA	Min Gas A OI	₹	i:10-17-7)		Gas Pur First Sal	chaser/Measurer les Date	_		
INITIAL TEST DATE	7/23/2009	(100.10-10-0)		-					
OIL-BBL/DAY	17		-		-				
OIL-GRAVITY (API)	39		-						
GAS-MCF/DAY	70	-	111	/////	/////	///////	/////		
GAS-OIL RATIO CU FT/BBL	4117	 	///					<u>;</u>	
WATER-BBL/DAY	13		 3					\leftarrow	
PUMPING OR FLOWING	pumping		-31	HJ	JU	BMIT	ICUE		-
INITIAL SHUT-IN PRESSURE	hh.,1,8								
CHOKE SIZE	-							-	
FLOW TUBING PRESSURE			+						
	ed through, and pertinent rema								

A record of the formations diffied through, and per	tinent remarks are presented on the reverse. I declare that I have know	ledge of the contents of this report and am authorized by my or	ganization
io make this report, which was prepared by me or t	under my supervision and direction, with the data and facts stated herei	to be true, correct, and complete to the best of my knowledge	and belief
Gernan	- Bolly Marcun	3-120/0 940:452	
SIGNATURE	NAME (PRINT OR TYPE)	DATE PHONE N	
7-0 Box 482	Bay 1 TX 76023	blus copole 25 e popos	2100
ADDRESS	CITY STATE ZIP	EMAIL ADDRESS	

Form 1002A Rev. 2009

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or destrilled through. Show intervals cored or drillstem t	scriptions and thickness of formations ested.	LEASE N	AME		w	ELL NO.
IAMES OF FORMATIONS	TOP			FOR (COMMISSION USE ONL	Y
		1				
OSWEGO	5,367	ITD on file		NO		
	·	APPROV	ED DISAPI	PROVED 31	Painet Cades	
MISSISSIPPI LIME	5618				Reject Codes	
HUNTON	5,800			_		
IOLA DOLOMITE	5,999			_		
ST WILCOX	6,153			_		
ND WILCOX	6,247					
TVD VVIEGOX	0,247				· · · ·	
		Were ope	en hole logs run?	yes	no	
		Date Last	log was run		5/7/2009	
		Was CO ₂	encountered?	yes	x no at what depths	?
		Was H ₂ S	encountered?		no at what depths	
		Were unu	ısual drilling circumst			yes X no
			efly explain below:			
other remarks:						· · ·
640 Acres	BOTTOM HOLE LOCATION F	OR DIRECTIONAL HO	DLE			
	SEC TWP	RGE	COUNTY			
	Spot Location	414	Fer	et From 1/4 Sec Lines	FSL	FWL
	1/4 Measured Total Depth	1/4 1/4 True Vertical De	1/4	L From Lease, Unit, o		
	BOTTOM HOLE LOCATION F	OP HORIZONTAL HO	I E. (I ATERALS)			
		OK HORIZONTAL HO	LE. (LATERALS)			
	SEC TWP	RGE	COUNTY			
	Spot Location 1/4	1/4 1/4	1/4 Fee	et From 1/4 Sec Lines	FSL	FWL
pore than three drainholds are presented attach	Depth of	Radius of Turn		ection	Total	
nore than three drainholes are proposed, attach a parate sheet indicating the necessary information.	Deviation Measured Total Depth	True Vertical De	pth BH	L From Lease, Unit, o	Length r Property Line:	
ection must be stated in degrees azimuth.						
ase note, the horizontal drainhole and its end	<u> </u>			•		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
int must be located within the boundaries of the use or spacing unit.	LATERAL #2 SEC TWP	RGE	COUNTY			
		NGE	COUNTY			
rectional surveys are required for all ainholes and directional wells.	Spot Location 1/4	1/4 1/4	1/4 Fee	et From 1/4 Sec Lines	FSL	FWL
640 Acres	Depth of	Radius of Turn		ection	Total	
	Deviation Measured Total Depth	True Vertical D	onth Dist	From Log - 1 U-2	Length	
	Measured Total Depth	True Vertical De	pui BHI	L From Lease, Unit, o	Property Line:	

SEC TV

Spot Location

Depth of Deviation Measured Total Depth

TWP

RGE

COUNTY

1/4

Radius of Turn

True Vertical Depth

Feet From 1/4 Sec Lines

Length
BHL From Lease, Unit, or Property Line:

FSL

FWL