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

Rule 165: 10-3-25

API No.: 35083239090002 **Completion Report** Spud Date: April 25, 2009

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:

First Sales Date:

LOGAN 11 17N 3W W2 E2 SE SW Location:

660 FSL 2235 FWL of 1/4 SEC

Derrick Elevation: 1095 Ground Elevation: 1085

Operator: FULLSPIKE ENERGY LLC 23833

STRAIGHT HOLE

PO BOX 482

1861 BROWN BLVD STE 631 (ARLINGTON)

BOYD, TX 76023-0482

		Completion Type
)	Χ	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	E 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

Packer						
Depth	Brand & Type					
There are no Packe	r 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				

July 12, 2018 1 of 2

Completion and Test Data by Producing Formation Formation Name: MISSISSIPPI LIME Code: 351MSSLM Class: OIL **Spacing Orders Perforated Intervals** То **Order No Unit Size** 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

OCC - REPUSH TO CORRECT API # 083-23909 ORIGINALLY APPROVED UNDER 083-23090

FOR COMMISSION USE ONLY

1139150

Status: Accepted

July 12, 2018 2 of 2

		3									
		ď	r	-0	2						
	API NO.				ASE TY	PE O				NLY	
8	OTC	PROD. 0 83-	-126143		ı			_			
321	X	ORIGINAL AMENDED (Reason)							·	
API NO. 083-23909 OTC PROD. 083-126143 OTC PROD. 083-126143 OTC PROD. 083-126143 OTC PROD. 083-126143 Attach copy of original if recompletion or residence in the completion of the completio								HORIZ	ORIZONTA		
" NC	coul	NTY	LOG	AN		SEC	11	TWP	17N	RGE	
12				Log	an C	our			,	WELL NO.	
0	WZ		1/4 5 E	1/4	S W	1/4		6	60	1/4 SE	
Up	Derric	k FL TU	95 Gro	und	10	85	Latitude	(if kno	own)		
					F	ull S	Spike				
	ADDF	RESS	-					186	31 Bı	own	
	CITY			Arli	ngto	n ,				STATE	
	COM	PLETION T	YPE						CASII	NG & 0	
	Х	SINGLE ZO	٧E							TYPE	
		MULTIPLE Z Application [ate						COND	UCTOF	
		COMMINGLE Application E TION EXCER							SURF	ACE	
	ORDE	ER NO.							INTER	MEDIA	
	INCR	EASED DENS	SITY		040	20					

	BECENARI
OKLAHOMA CORPORATION COMMISSION	
Oil & Gas Conservation Division	MAD 4 F 2010
Post Office Box 52000	MAR 1 5 2018

MAR 1 5 2018

Form 1002A Rev. 2009

	<u>'</u>	recompletion	i ui ieei	iuy.			Oklahoma C	ity, Okianon	na /3152	2000						
ORIGINAL AMENDED (Reason)	ell Nar	ne				Rule 165:10			Ok	LAHO	MA CO DMMIS	RPC	RATI	101		
YPE OF DRILLING OPERATION				SPUD DATE 4/25/2009			1			640 Acr		•				
STRAIGHT HOLE SERVICE WELL	HORI	IZONTAL	HOLE		FINISHED			-								
directional or horizontal, see r						DATE	OF WELL	5/7/2				1,				
EASE LOGA		l	WP 171		3 W		LETION	6/5/2	2009						-	
AME	Logan C	-	, , . <u></u>	WELL NO.	11-33	1st PR	OD DATE	6/14/	2009				+ -		-	+
V/2 14 1/2 1/4 5E	1/4 S .W	1/4 FSL OF 1/4 SEC	EEO	1/4 SEC	2235	RECO	MP DATE			W					+	+
LEVATION 1095 Grour	nd 10	85 Latitude (if	f known)			1	ongitude known)								-	+-
PERATOR AME	F	ull Spike			OTC	OCC RATOR	NO.23	833		1						-
DDRESS		,	1861 B	rown			110			1			•			_
ilTY	Arlingto	n .		STATE		TX	ZIP	760	006	1			J.			L
OMPLETION TYPE			CASI	ING & CI	EMENT (Fo	rm 100	2C must be	attached)		1		ı	OCATE V	VELL		
X SINGLE ZONE				TYPE		IZE	WEIGHT	GRADE		FEET		PSI	SAX	Т	OP OF	СМТ
MULTIPLE ZONE Application Date			CON	DUCTOR												
COMMINGLED Application Date			SURF	FACE	8	5/8	24	L5		485		500	260	S	URFA	4CI
OCATION EXCEPTION RDER NO.			INTER	RMEDIATE	E											
ICREASED DENSITY RDER NO.	5640	38	PROD	DUCTION	5	1/2	15.5	J-55		6120		1200	230		5400	0
			LINER	₹												
ACKER @BRAN	D & TYPE		PLUG		5943	TYPE	CIBP	PI UG @		TYPE			TOTAL DEPTH	T	6,28	4
ACKER @BRAN	D & TYPE		PLUG	@		TYPE							DEPIR	_	,	
OMPLETION & TEST DATA			ATION 2	3511	195	LN	1									
DRMATION PACING & SPACING		ssippiLime	_													
RDER NUMBER _ASS: Oil, Gas, Dry, Inj,	80/	/108200														
isp, Comm Disp, Svc	50.	oil						_								
ERFORATED	56	19-5721														
TERVALS																
CID/VOLUME	15%	2000 gals	_												***************************************	
		Yes											52			
RACTURE TREATMENT luids/Prop Amounts)	513	30 BBLs											.4	WA.		
. ,													Sr.	- *V	3	
		Min Gas A	llowable		(165:10-17-	7)		Gas P	urchaser/I	Measurer					,	
IITIAL TEST DATA		O Oil Allowa	R ble	(165:10-	12 2)			First S	Sales Date							
TIAL TEST DATE	7/2	23/2009		(100.10-	10-0)											
L-BBL/DAY	. 72	17						-								
L-GRAVITY (API)		39							steam to revenit Annone of Assorting							
AS-MCF/DAY		70				///	/////	11111	,,,,,							
													<u>/</u>			
AS-OIL RATIO CU FT/BBL		4117	_				10								0	
ATER-BBL/DAY		13					AS	DU	RV				<u>/</u>			
JMPING OR FLOWING	pı	umping	_			1	111111	7777								
TIAL SHUT-IN PRESSURE						<u> </u>										
HOKE SIZE																

	in, and pertinent remarks are presented on the reverse. I				
to make this report, which was prepared	by me or under my supervision and direction, with the da	ata and facts stated herein to be true icc	prect, and complete to the hes	t of my knowledge and	helief
	\rightarrow	ta ana radio diatea morein to be trae, de		_	
E Carlo	V (1. 1/1/2 11		7 1 240	Dila 11 -	Carc

o make this report, which was prepared by me or un	der my supervision and direct	ion, with the data and facts stated h	erein to be true, correct, and complete to the best of my knowledge and belief.
Gelplan	_ Bolly /	MARCUM	3-120/8 940:452-818
SIGNATURE		NAME (PRINT OR TYPE)	DATE PHONE NUMBER
T-0 Box 482	Bay 1	X 76023	blue cheek 15 e MADON COM
ADDRESS	CITY	STATE ZIP	EMAIL ADDRÉSS

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.

NAMES OF FORMATIONS	TOP
OSWEGO	5,367
MISSISSIPPI LIME	5618
HUNTON	5,800
VIOLA DOLOMITE	5,999
1ST WILCOX	6,153
2ND WILCOX	6,247
Other remarks:	

LEASE NAME _				WEL	L NO
		FO	R COMMIS	SION USE ONLY	
ITD on file	T YE	SAPPROVED NO	2) Reject (Codes	
Were open hole lo	ns run?		no		
Date Last log was			5/7/20	009	
Was CO ₂ encount		yes			-
Was H ₂ S encounte		yes	X no	at what depths? at what depths?	
Were unusual drilli If yes, briefly explai		imstances encountered			yes X no
IONAL HOLE					
COUNT	Υ				
1/4 Vertical Depth	1/4	Feet From 1/4 Sec Lir BHL From Lease, Uni		FSL ty Line:	FWL
ONTAL HOLE: (LA)		5)			
COUNT	Υ				
1/4	1/4	Feet From 1/4 Sec Lin	ies	FSL	FWL
is of Turn		Direction		Total	

640 Acres

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								
		-						

BOTTOM HOLE LOCATION FOR DIREC

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

BOTTOM HOLE LOCATION FOR HORIZ

LATERAL #1

SEC TWP	RGE		COUNTY			-
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 Dept	ı	True Vertical Dep	oth	BHL From Lease, Unit, or Pro		

LATERAL #2

SEC	TWP	RGE		COUNTY			
Spot Location	on 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 T	otal Depth		True Vertical De	oth	BHL From Lease, Unit, or Proper	ty Line:	

LATERAL #3

SEC	TWP	RGE		COUNTY	1		
Spot Location	on 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 T	otal Depth		True Vertical Dep	oth	BHL From Lease, Unit, or Proper	ty Line:	