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.: 083-112985 Drilling Finished Date: July 02, 2006

1st Prod Date: September 01, 2006

Completion Date: July 17, 2006

Amend Reason: CHANGE WELL NAME

STRAIGHT HOLE

Amended

Drill Type:

Well Name: LOGAN COUNTY (CORAL 2-19) 2-19 Purchaser/Measurer:

Location: LOGAN 2 17N 3W First Sales Date:

C N2 NW SE

2310 FSL 660 FWL of 1/4 SEC

Derrick Elevation: 971 Ground Elevation: 960

Operator: FULLSPIKE ENERGY LLC 23833

PO BOX 482

1861 BROWN BLVD STE 631 (ARLINGTON)

BOYD, TX 76023-0482

	Completion Type									
	Χ	Single Zone								
		Multiple Zone								
Ī		Commingled								

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

Increased Density
Order No
517481

Casing and Cement								
Туре	Type Size			Feet	PSI	SAX	Top of CMT	
SURFACE	8 5/8	23	L-5	270	500	190	SURFACE	
PRODUCTION	5 1/2	15.5	J-55	5992	1500	225	5040	

	Liner							
Туре	pe Size Weight Grade Length PSI SAX Top Depth Bottom Depth							
There are no Liner records to display.								

Total Depth: 5993

Packer						
Depth	Brand & Type					
0000	BAKER MODEL R					

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

				Initial Tes	t Data					
Test Date	Formation Oil BBL/Day						Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Sep 10, 2006	MISSISSIPPI LIME	30	38	68	2267	60	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 61403 80 5472 5621 **Acid Volumes Fracture Treatments** 2,000 GALLONS 15% 4,573 BARRELS

Formation	Тор
OSWEGO	5194
MISSISSIPPI	5468
WOODFORD	5626
HUNTON	5709
VIOLA	5866

Were open hole logs run? Yes Date last log run: July 01, 2006

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

There are no Other Remarks.

FOR COMMISSION USE ONLY

1139137

Status: Accepted

May 25, 2018 2 of 2

PLEASE TYPE OR USE BLACK INK ONLY NOTE:

OKLAHOMA CORPORATION COMMISSION

083-23812

NO.

		 640	Acres			
W						E
			•			
- 1		 OCAT		<u> </u>		l

OTC PROD 0 83-112985	1 Г	Attach copy	of origin	iginal 1002A			Oil & Gas Conservation Division Post Office Box 52000				MA	R 15	2018
	' L	if recomple	tion or r	eentry.			Oklahoma C	City, Oklahon	na 73152-	2000		MA COS	PORATION
ORIGINAL XMENDED (Reason) Change Well Name						Rule 165:10-3-25 COMPLETION REPORT					OKLANO!	SIMMC	RPORATION SION
TYPE OF DRILLING OPERATION	_					SPUD	DATE	6/19/	2006] _		640 Acres	
X STRAIGHT HOLE SERVICE WELL	JDIRECTI	IONAL HOLE	-	IORIZONTAL	HOLE		FINISHED			1			
If directional or horizontal, see						DATE	OF WELL	7/02/		1			
COUNTY LOGA		SEC 2	TWP 1	17N RGE	3 W		LETION	7/17/	2006] -			
NAME		County	_	WELL NO.	2-19	1st PR	OD DATE	9/01/	2006				
C 1/4 N2 1/4 NW	/ 1/4 S	SE 1/4 FSL O	c 23′	10 FN		RECO	MP DATE]			
ELEVATION 971 Grou	ınd		le (if know	n)		(if	ongitude f known)]			T /
OPERATOR NAME		Full Spike)		OPE	COCC RATOR	NO. 23	3833		」 ⊨			
ADDRESS			186	1 Brown I	3lvd.] <u> </u>			
CITY	Arling	gton		STATE		TX	ZIP	760	006	1 L		OCATE WE	
COMPLETION TYPE				ASING & CE	EMENT (F	orm 100)2C must be	e attached)		J	_	OCATE WE	LL
X SINGLE ZONE	-		7 [TYPE		SIZE	WEIGHT	GRADE		FEET	PSI	SAX	TOP OF CMT
MULTIPLE ZONE Application Date		-	_ <mark>-</mark>	ONDUCTOR									
COMMINGLED Application Date			s	URFACE	8	5/8	23	L-5		270	500	190	SURFACE
LOCATION EXCEPTION ORDER NO.				NTERMEDIATI									
INCREASED DENSITY ORDER NO.	51	7481	┤┝	RODUCTION		1/2	15.5	J-55		5992	1500	225	5040
ONDER NO.			_	INER				 					
PACKER @BRAN	NID & TVDI	- Baker M	∟ مAbo			TVDE		DI LIO O		TYPE		TOTAL	5,993
PACKER @ BRAN												DEPTH	
COMPLETION & TEST DAT													
FORMATION	Mis	ssissippi Lim	ne										
SPACING & SPACING ORDER NUMBER		80/61403											
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc		OIL		,,,									
		5472-5554			-								
PERFORATED INTERVALS		5594-5621											
ACID/VOLUME	159	% 2000 GAI	S								·		
		YES		-									
FRACTURE TREATMENT (Fluids/Prop Amounts)	4	4573 BBLS											
	_	Min G	as Allowa	able	(165:10-17	-7)		Gas P	urchaser	Measurer			
INITIAL TEST DATA	L	Oil All	OR owable	(165:10-	13-3)			First S	Sales Date	•			
INITIAL TEST DATE		9/10/2006		(
OIL-BBL/DAY	+	30				 							
OIL-GRAVITY (API)		38					/////		////		//////		
GAS-MCF/DAY	 	68		<u>_</u>		1							
GAS-OIL RATIO CU FT/BBL	+	2267		···········		10	15!	511	RM		FNE		
WATER-BBL/DAY	 	60						וטע	J 171		-n		
PUMPING OR FLOWING					—— <i>;</i>								
INITIAL SHUT-IN PRESSURE		pumping			•	////	/////	(/////		<u> </u>	<u> </u>		
CHOKE SIZE	ļ					┼		<u> </u>			· · · · · · · · · · · · · · · · · · ·		
FLOW TUBING PRESSURE		 ·				-							
						<u> </u>							
A record of the formations dril	lled through	gh, and pertinent	remarks a	are presented	on the reve	rse I de	clare that I h	ave knowled	ge of the	contents of this	report and am	authorized b	y my organization

IL-GRAVITY (API)	38	<u>/////////////////////////////////////</u>
AS-MCF/DAY	68	AG GUDAUTTED
AS-OIL RATIO CU FT/BBL	2267	AS SUBMITTED
ATER-BBL/DAY	60	
JMPING OR FLOWING	pumping	
ITIAL SHUT-IN PRESSURE		
HOKE SIZE		
OW TUBING PRESSURE		
A record of the formations drilled o make this report, which was pre	pared by me or under my supervision ar	ented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by my organization and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belief.

A record of the formations drilled through	i, and pertinent remarks are presented on th	e reverse.	I declare that I have knowledge of the	ne contents o	f this report and	l am authorized	by my organization
to make this report, which was prepared to	by me or under my supervision and direction	with the	data and facts stated herein to be true	e. correct. an	d complete to the	ne best of my kr	nowledge and belief
		- 1				_ ^	_

The state of the s	or my supervision and directi	or, with the data and lacts stated here	sin to be tide, correct, and complete to the best of my knowledge and benef
Silf arm	Billy	Morcum	3-1-2019 940-452-8283
SIGNATURE		NAME (PRINT OR TYPE)	DATE PHONE NUMBER
P.O. Box 4B2	Boyd	TX 76023	blue Crook 750 Whow com
ADDRESS	CITY	STATE ZIP	EMAIL ADDRESS

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	5,194
MISSISSIPPI	5,468
WOODFORD	5626
HUNTON	5,709
VIOLA	5,866
	<u> </u>

LEASE NAME			WE	LL NO
	FO	R COMMIS	SION USE ONLY	
ITD on file YES APPROVED DISAPPRO	NO OVED	2) Reject (Codes	
Were open hole logs run? Date Last log was run	X_yes	no 7/1/20	006	
Was CO ₂ encountered? Was H ₂ S encountered? Were unusual drilling circumstance if yes, briefly explain below:	yes	X no	at what depths?	

	640 Acres								
<u> </u>									

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									
						-				
H				_						
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BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC TWP	RGE		COUNTY			- · - · - · - · - · - · · · · · · · · ·
Spot Location 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured Total De	pth	True Vertical Dep	oth	BHL From Lease, Unit, or Pro	operty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #1

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	Ra	idius of Turn		Direction	Total Length	
Measured Total Depth	Tru	ue Vertical Depth		BHL From Lease, Unit, or Pro	pperty Line:	

LATERAL #2

SEC	TWP	RGE	COUN	ΓΥ			
Spot Loca	tion 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	Vertical Depth		BHL From Lease, Unit, or Pro	perty Line:	

LATERA	AL #3						
SEC	TWP	RGE		COUNTY			
Spot Loc		414			Feet From 1/4 Sec Lines	FSL	FWL
Depth of		1/4	1/4 Radius of Turn	1/4	Direction	Total	
Deviatio Measure	n ed Total Depth		True Vertical Depth		Length BHL From Lease, Unit, or Property Line:		