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

Rule 165: 10-3-25

API No.: 35003231830001 **Completion Report** Spud Date: February 11, 2017

OTC Prod. Unit No.: Drilling Finished Date: February 26, 2017

1st Prod Date:

First Sales Date:

Completion Date: March 06, 2017

Drill Type: STRAIGHT HOLE

SERVICE WELL

Well Name: KELTNER 2512 1-17 SWD Purchaser/Measurer:

ALFALFA 17 25N 12W Location:

NW NW NE NW 200 FNL 1615 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 1393

MIDSTATES PETROLEUM COMPANY LLC 23079 Operator:

> 321 S BOSTON AVE STE 1000 TULSA, OK 74103-3322

Completion Type							
Х	Single Zone						
	Multiple Zone						
	Commingled						

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

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	13 3/8	48	J-55	584		510	SURFACE	
INTERMEDIATE	9 5/8	36	J-55	1222		570	SURFACE	
PRODUCTION	7	26	P-110	6630		445	2875	

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	11.6	P-110	574	0	40	6582	7156

Total Depth: 7167

Packer						
Depth	Brand & Type					
4479	TENSION					

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

Initial Test Data

May 23, 2017 1 of 3

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
•			There are n	no Initial Data	a records to disp	olay.	ļ			1
		Con	npletion and	Test Data b	y Producing F	ormation				
	Formation Name: HUNT	ON		Code: 26	9HNTN	С	lass: DISP			
	Spacing Orders				Perforated I	ntervals				
Orde	r No U	nit Size		Fron	n	1	ō			
There are	e no Spacing Order records	s to display.		7012	2	70	96			
	Acid Volumes			Fracture Treatments						
	48 BARRELS 15% NFE			here are no	Fracture Treatn					
Formation Name: WILCOX				Code: 202WLCX Class: DISP						
	Spacing Orders			Perforated Intervals						
Orde	r No U	Unit Size		Fron	n	T	о			
There are no Spacing Order records to display.				6645 7001						
	Acid Volumes			Fracture Treatments						
There a	re no Acid Volume records	to display.		There are no Fracture Treatments records to display.						

Formation	Тор
ENDICOTT	4423
HASKELL	4803
TONKAWA	4811
AVANT	5159
COTTAGE GROVE	5201
HOGSHOOTER	5346
BIG LIME	5539
OSWEGO	5566
CHEROKEE	5677
MISSISSIPPIAN	5935
WOODFORD	6598
HUNTON	6650
SYLVAN	6678
VIOLA	6759
WILCOX	6906
WILCOX BASE	7101
OIL CREEK SHALE	7162

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

May 23, 2017 2 of 3

FOR COMMISSION USE ONLY

1136667

Status: Accepted

May 23, 2017 3 of 3

	_01									150	a C		D)
API 003 23183	PLEASE TYPE OF	USE BLACK NOTE:	(INK ONLY		OK	LAHOMA C	ORPORAT	ION COMM	ISSION	1			Form 1002A Rev. 2009
OTC PROD. N/A	Attach copy of if recomple	-				Pos	t Office Box				MAY	0 1 2017	
ORIGINAL AMENDED (Reason)	n recomple				Oklahoma City, Oklahoma 73152-2000 Rule 165:10-3-25 COMPLETION REPORT			OKLAHOMA CORPORATION COMMISSION					
TYPE OF DRILLING OPERAT	TION TIDIRECTIONAL HOLE	HOR	IZONTAL HOL	F	SPUD	DATE 02	2/11/20	017]	10	640 Acre	es	7
SERVICE WELL If directional or horizontal, see	-	h	LOWINETIOL	_	DRLG DATE	FINISHED	02/26/	2017			1 1		4
COUNTY Alfalfa	SEC 17		RGE 12W		DATE	OFMELL	03/06/2						
LEASE Keltner 2512)		WELL NO. 1-17			OD DATE							
NW 1/4 NW 1/4 NE		200N	FWL OF 1/4 SEC 16	15		MP DATE	4// (w				E
EL EL MATIO			6.6516795		Longit	wn) -98.5	167015	544W			 -	 	
OPERATOR Midstates I	Petroleum Compa	nv LLC				R NO. 2307	-			<u> </u>			
ADDRESS 321 South E			<u></u>	IOFE	TO I	t NO.							
CITY Tul sa	<u>·</u>		STATE OK			ZIP 7	4103				LOCATE W	FLL	
COMPLETION TYPE		CAS	ING & CEME	NT (Fo	rm 100)2C must be	attached	1)	'	,			
SINGLE ZONE MULTIPLE ZONE		1	TYPE	s	ŻΕ	WEIGHT	GRADE		FEET	PSI	SAX	TOP OF CMT	
Application Date COMMINGLED		CONI	DUCTOR	_									
Application Date		SURF		13-	3/8	48#	J-55	584'			510	surface	
EXCEPTION ORDER IN/A		-	RMEDIATE	+	5/8	36#	J-55	1,222'			70	surface	10020
ORDER NO.	·	┚╞┈┈	DUCTION	7		26#		6,630'	7.450		445	2,875'	4
		LINEI		4.5	•	11.6#		6,582'	7,156'		40 TOTAL	6,620'	-
	ND & TYPE Tension ND & TYPE	PLUG			TYPE.						DEPTH	7,167'	
COMPLETION & TEST DAT						02 W	LCX						_
FORMATION SPACING & SPACING	Hunton	Wil	cox								A	o Frac	
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	N/A	N/A	<u> </u>										_
Disp, Comm Disp, Svc	Non-Comm Disp	Nor	n-Comm Di	sp									_
PERFORATED	7,012'-7,096'	6,64	5'-7,001'										4
INTERVALS		·				<u> </u>					1		-
ACID/VOLUME	48 bbls 15% NFE												1
FRACTURE TREATMENT								• •					
(Fluids/Prop Amounts)		-	-						-				_
	Min Ga	s Allowable	/165	:10-17-	71		01	D		N1/A			1
	x	OR	(100	. 10-11-	••,			Purchaser/I Sales Date	vieasurer	N/A N/A			_
INITIAL TEST DATA	Oil Allo	wable	(165:10-13-3)	· -									- 7
OIL-BBL/DAY	N/A DISP WELL												4
OIL-GRAVITY (API)				-			_						4
GAS-MCF/DAY										1117	_		-
GAS-OIL RATIO CU FT/BBL				ŹΓ									4
WATER-BBL/DAY				81	45	5	IIR	MI	TTEL	16			4
PUMPING OR FLOWING								1111	1166	!			-
INITIAL SHUT-IN PRESSURE										///:-			-
CHOKE SIZE				-					////////	///_			-
FLOW TUBING PRESSURE							-						1
A record of the formations dri	led through and pertinent of	emarks are or	resented on the	revero	e Ide	clare that I ha	we knowle	dge of the c	ontents of this	nort and o~	authorizad	hy my omanization	J 7
to make this report, which was	prepared by me or under m	y supervision	and direction,	with the	data a	and facts stat	ed herein t	o be true, co	orrect, and compl	ete to the b	est of my kr	by my organization nowledge and belief 8-947-4647	
SIGNAT	URE	Che	Ice Rouse	NAME	(PRIN	T OR TYPE	<u> </u>		04/	DATE	<u> </u>	HONE NUMBER	-
321 South Boston		lsa, OK					,	chelce.r	ouse@mids	tatespetr			
ADDR	ESS	(CITY	STA	ATE	ŽIP		-	E	máil add	RESS]

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.

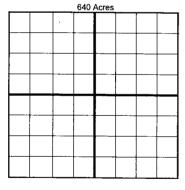
NAMES OF FORMATIONS	TOP
ENDICOTT HASKELL TONKAWA AVANT COTTAGE GROVE HOGSHOOTER BIG LIME OSWEGO CHEROKEE MISSISSIPPIAN WOODFORD HUNTON SYLVAN VIOLA WILCOX WILCOX BASE OIL CREEK SHALE	4,423 4,803 4,811 5,159 5,201 5,346 5,539 5,566 5,677 5,935 6,598 6,650 6,678 6,759 6,906 7,101 7,162

	FOR COMMISSION USE ONLY
ITD on file YES]no
APPROVED DISAPPROVED	2) Reject Codes
Were open hole logs run?	yes <u>Y</u> no
Date Last log was run N/A	
Was CO ₂ encountered?	yes no at what depths?
Was H ₂ S encountered?	yes no at what depths?
Were unusual drilling circumstances encou If yes, briefly explain below	untered?yesno

WELL NO. 1-17 SWD

Other remarks: UIC ORDER 654904	
<u>'</u>	
OCC - This well is a multi-zone injector.	
	AN P ** 184 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 ** 18 **

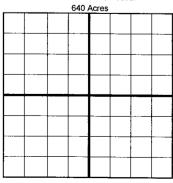
LEASE NAME Keltner 2512



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.



BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE		COUNTY				
Spot Local	ion 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL	
Measured Total Depth True Vertical Depth				oth	BHL From Lease, Unit, or Property Line:			

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #1

SEC TWI	R	RGE		COUNTY				
Spot Location 1/4	1/	/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of		\Box	Radius of Turn			Direction	Total	
Deviation Measured Total	Depth		True Vertical De	pth		BHL From Lease, Unit, or Prop	Length erty Line:	•

LATERAL #2

SEC IV	VP	RGE		COUNTY			
Spot Location		1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of			Radius of Turn		Direction	Total	-
Deviation Measured Tota	al Depth		True Vertical De	pth	BHL From Lease, Unit, or Pr	Length roperty Line:	

LATERAL #3

SEC	TWP	RGE		COUNTY			
Spot Lo	cation	1/4	1/4	1/2	Feet From 1/4 Sec Lines	FSL	FWL
Depth of	f		Radius of Turn		Direction	Total	
Deviatio Measure	n ed Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pr	Length roperty Line:	