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

Rule 165: 10-3-25

API No.: 35087216230001 **Completion Report** Spud Date: March 28, 1998

OTC Prod. Unit No.: 087-102061 Drilling Finished Date: May 04, 1998

1st Prod Date: June 23, 1998

Amended Completion Date: May 23, 1998

Recomplete Date: November 08, 2016

Drill Type: **DIRECTIONAL HOLE** 

**SERVICE WELL** 

Well Name: MYRNA CHANDLER 2-1 Purchaser/Measurer:

Location: MCCLAIN 1 6N 2W First Sales Date:

SE NW SE SE

815 FSL 1951 FWL of 1/4 SEC

Amend Reason: CONVERT TO NON-COMMERCIAL DISPOSAL

Derrick Elevation: 1046 Ground Elevation: 1030

Operator: RJA ENERGY LLC 23212

> 1708 TOPEKA ST NORMAN, OK 73069-8224

	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				
CONDUCTOR	16	44	H-40	60		122	SURFACE				
SURFACE	9.625	36	J-55	1037	200	415	SURFACE				
PRODUCTION	5.500	17	N-80	9102	500	200	8150				

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

Total Depth: 9102

Packer							
Depth	Brand & Type						
8596	BAKER MODEL "R"						

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

**Initial Test Data** 

January 27, 2017 1 of 2

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.	•			·
		Con	npletion and	Test Data b	y Producing F	ormation				
	Formation Name: BROM	IIDE		Code: 20	2BRMD					
	Spacing Orders			Perforated Intervals						
Order	Order No Unit Size			Fron	от То			7		
There are no Spacing Order records to display.				8644 8903						
	Acid Volumes		$\neg \vdash$		Fracture Tre	atments				
2,0	000 GALLONS 15% MUD A	ACID	There are no Fracture Treatments records to display.							

Formation	Тор
OSAGE LAYTON	5800
HOGSHOOTER	6170
CHECKERBOARD	6635
DEESE	6945
HUNTON	7825
VIOLA	8173
BROMIDE	8620
TULIP CREEK	9040

Were open hole logs run? Yes Date last log run: May 15, 1998

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

ORIGINAL OPERATOR PERFORATED 8,676' - 8,680' AND CEMENTED OFF INTERVAL. ORIGINAL OPERATOR PERFORATED 8,644' - 8,658' AND INTERVAL WATERED OUT. UIC PERMIT NUMBER 1701590043. USED 2 3/8" SEAL TITE TUBING.

#### **Bottom Holes**

Sec: 1 TWP: 6N RGE: 2W County: MCCLAIN

SE NE NW SW

2055 FSL 1288 FWL of 1/4 SEC

Depth of Deviation: 0 Radius of Turn: 0 Direction: 0 Total Length: 0

Measured Total Depth: 9102 True Vertical Depth: 8169 End Pt. Location From Release, Unit or Property Line: 585

# FOR COMMISSION USE ONLY

1135603

Status: Accepted

January 27, 2017 2 of 2

Rev. 2009

#### PLEASE TYPE OR USE BLACK INK ONLY NOTE:

NO. 087-21623 OTC PROD. UNIT NO.087-102061

Attach copy of original 1002A if recompletion or reentry.

### OKLAHOMA CORPORATION COMMISSION

Oil & Gas Conservation Division Post Office Box 52000

DEC 0 2 2016

ORIGINAL AMENDED (Reason)		TO NON (	OM MERC	IAL DISPOS	<u>A</u> L			Rule 165:10 PLETION F		2000	OKL	AHON CC	an Omv	COR NSS	POR. ION	ATION
TYPE OF DRILLING OPERATI		NAL HOLE	Пно	ORIZONTAL HOL	Æ	L	DATE	3-28		] [	.	<del>-  </del>	640	Acres		
SERVICE WELL  If directional or horizontal, see it	_					DRLG DATE	FINISHED	5-4	-98	1		-			$\vdash$	
COUNTY MC CLAIN		SEC		V RGE 2 U	/	DATE	OF WELL	5-23		]	-	-			$\vdash$	
NAME MYRNA CH				WELL 2-	·1	1st PR	ROD DATE	6-23-	-98		-	-			-	
SE 1/4 NW 1/4 SE	1/4 55	1/4 FSL O	E 815	FWL OF	951'	RECO	MP DATE	11-80	2016	1 w		+			-	
N Derrick 1046 Groun	nd 1,030	2 <sup>1</sup> Latitud	le (if known	)		Longiti	ude	• • • •		1					-	
OPERATOR RJA EN	JERGY,	LLC				COCC RATOR	RNO. 2	3212		1 ∤					+	
ADDRESS 1708 TOF					<del> </del>					1						Ø
CITY NORMA!				STATE (	2 K		ZIP	7306	9	1 L			CAT	E WEL		
COMPLETION TYPE			CA	SING & CEME	NT (Fo	orm 100		-		J 			UGAI	E WEL	_	
SINGLE ZONE		_		TYPE		SIZE	WEIGHT	GRADE		FEET		PSI	s	AX	TOP	OF CMT
MULTIPLE ZONE Application Date			cc	NDUCTOR	1	6"	44	4-40		60	r		12	22	Sur	RFACE
COMMINGLED Application Date			su	RFACE	9.	625"	36	J-55	J	1,037	1	200	4.	15	Sui	RFACE
LOCATION EXCEPTION ORDER			IN	TERMEDIATE	<b>[</b> 5,	500"	17	N-80	6	7,102'	Ţ,	500	2,	00	В,	1501
INCREASED DENSITY ORDER NO.			PR	ODUCTION /											L _	
				IER												
PACKER @ 8,596 BRAN		BKR MOD	<u>'R''</u> pl	ug@		_TYPE	<b></b>	_PLUG @		_TYPE _			TOTAL DEPTH		9	,102
	ND & TYPE	DUCING FO		UG@	2121	TYPE		_PLUG @		_TYPE _		_				
FORMATION & TEST DAT		ROMIL		<u> </u>						· · · · · · · · · · · · · · · · · · ·				10	) A E	rac
SPACING & SPACING		NA	200			<del>                                     </del>								_/V	E)	rac
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	10	15 POSA				<u> </u>										
ызр, солитызр, эчс				8842'-5	9 1					<del>-</del>						
PERFORATED INTERVALS	8.6	76'-80	,	8,842'-5 8,894'8,	<u>,</u> 3 n3	1		_								
IIII III	8.7	05'-19	,	<u> </u>	100											
ACID/VOLUME	<del></del>	SAL 15%		D												
		, , , , ,														
FRACTURE TREATMENT (Fluids/Prop Amounts)																
							-	-								
		Min G	as Allowab	le (16	5:10-17	·-7)		Gas F	Purchaser	/Measurer						
INITIAL TEST DATA		Oil All	OR owable	(165:10-13-3	i)			First	Sales Date	Ð						
INITIAL TEST DATE	-11-8	3-2016	0		-		, ,,									
OIL-BBL/DAY									,							
OIL-GRAVITY ( API)								<del>-  </del>								
GAS-MCF/DAY			-	111111	////											
GAS-OIL RATIO CU FT/BBL									TFI							
WATER-BBL/DAY	-			-3 V č	•	51	JBN		LLI	JEH						
PUMPING OR FLOWING				- <u>// / / / / / / / / / / / / / / / / / /</u>	, <u>'</u>			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7777							
INITIAL SHUT-IN PRESSURE			-	-7////						////				-		
CHOKE SIZE					<u> </u>	7//	******			+			-	_		
FLOW TUBING PRESSURE				· · · ·		$\vdash$										
L	L															

INITIAL TEST DATE	11-8-2016						
OIL-BBL/DAY		· · · · · · · · · · · · · · · · · · ·					
OIL-GRAVITY ( API)							
GAS-MCF/DAY		////////		//////////////////////////////////////			
GAS-OIL RATIO CU FT/BBL			AUDIA	TTEN			
WATER-BBL/DAY		-302	SUBM	HILL			
PUMPING OR FLOWING							٠.
INITIAL SHUT-IN PRESSURE		_{///////			,		
CHOKE SIZE							
FLOW TUBING PRESSURE						· · · · · · · · · · · · · · · · · · ·	
CHOKE SIZE  FLOW TUBING PRESSURE							

A record of the formations drilled through, and pertinent rem	arks are presented or	n the reverse. I de	clare that I have k	nowledge of the contents	of this report and am au	thorized by my organization
to make this report, which was prepared by me or under my	supervision and direc	tion, with the data	and facts stated he	erein to be true, correct, a	nd complete to the best	of my knowledge and belle
O.N.S.M	O. N. GOO				11-14-2016	405-642-3131
SIGNATURE			IT OR TYPE)	<del></del>	DATE	PHONE NUMBER
1218 RANCHO SERENA DRIVE	KELLER,	TX	76248	messick	gemallies ea	mait.com
ADDRESS	CITY	STATE	ZIP		EMAIL ADDRÉ	

## PLEASE TYPE OR USE BLACK INK ONLY

FORMATION RECORD

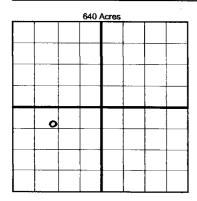
Give formation names and tops, if available, or descriptions and thickness of formations

dillied dillough. Offow lifter vals con	ed or dimatern tested.	
NAMES OF FORMATIONS		ТОР
	OSAGE LAYTON HOGSHOOTER CHECKERBOARD DEESE HUNTON VIOLA BROMIDE TULIP CREEK	5800'-50' 6,176'-6220' 6,635'-48' 6,945'-7,010' 7,825'-8,052 8,173'-8,483' 8,620'-9,003' 9,040'-TD
	TOTAL DEPTH	9,102'
Other remarks:		

LEASE NAME	MYRNA	CHANDLER	WELL NO	2
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	FOF	R COMMIS	SION USE ONLY	
ITD on file YES	NO			
APPROVED DISAPPROVE	D	2) Reject	Codes	
		<del></del>		
			<u></u>	
Were open hole logs run?	<u>√</u> yes	no		
Date Last log was run	<u> 5-/5</u>	-98		
Was CO <sub>2</sub> encountered?	yes	<u> </u> ✓no	at what depths?	
Was H₂S encountered?	yes	<u></u> ∕no	at what depths?	
Were unusual drilling circumstances e If yes, briefly explain below	encountere	d?		yes <u> </u>

Other remarks: ORIGINAL OPERATOR PERFO	RATED 8,676'-80' &	CRMENTRO OFF INTERVAL.	ORIGINAL OPERATOR PERFORATED			
8,644'-58' E'LN TERVAL WATERED OU	T. LIC PERMIT	No. 1701590043	3 USED 236" SEAL TITE TUBING			
, , , , , , , , , , , , , , , , , , ,						



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.

aran	640 Acres						
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### **BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE**

SEC   TWI	6N	RGE	2w		COUNTY	N	le CLAIN		
Spot Location  5/2 1/4	NE	1/4	NW	1/4	SW	1/4	Feet From 1/4 Sec Lines	FSL 2,055	FWL 1,288
Measured Total	Depth		True Vertic	al De	oth		BHL From Lease, Unit, or Pr	operty Line:	
	9,102	2'		٤	3,169	'	585'		

### BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #

SEC TV	VP	RGE	CC	UNTY			
Spot Location		1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation			lius of Turn		Direction	Total Length	
Measured Tota	al Depth	Tru	e Vertical Depth		BHL From Lease, Unit, or Pr	operty Line:	

LATERAL #2

SEC	TWP	RGE		COUNTY			
Spot Loca	ation 1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of			Radius of Turn		Direction	Total	
Deviation						Length	
Measured	Total Depth		True Vertical Dep	oth	BHL From Lease, Unit, or Pre	operty Line:	

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