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.: Drilling Finished Date: October 30, 2020

1st Prod Date:

First Sales Date:

Completion Date: November 06, 2020

Drill Type: STRAIGHT HOLE

SERVICE WELL

Well Name: LADY JANE SWD 33 Purchaser/Measurer:

Location: KAY 33 28N 5E

Completion Type

Single Zone

Multiple Zone

Commingled

NE SW NW SW

1800 FSL 640 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 1080

Operator: MACKEY CONSULTING & LEASING LLC 22179

PO BOX 490 51110 S 36500 RD

CLEVELAND, OK 74020-0490

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

Increased Density
Order No
There are no Increased Density records to display.

		Cas	ing and Ceme	nt			
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8	24		252		150	SURFACE
PRODUCTION	5 1/2	15.5	J-55	2350		345	20

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

Total Depth: 2350

Pac	ker
Depth	Brand & Type
1750	TENSION

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

Initial Test Data

January 08, 2021 1 of 2

Test Date	Formation	Oil BBL/Day	Oil-Gra (AP			Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
		•	There	are no Initial	Data records to dis	play.				
		Cor	mpletior	n and Test Da	ata by Producing I	ormation				
	Formation Name: COT	TAGE GROVI	E	Code	e: 405CGGV	C	class: DISP			
	Spacing Orders				Perforated	Intervals		\neg		
Orde	er No I	Jnit Size		From		То				
707	7288	640			1835	19	960	\neg		
	•				2050	2	150			
	Acid Volumes				Fracture Tre	eatments				
2,500 GALLONS					NON	E				
Formation		т	Гор		Were open hole	logs run? Ye	s			
COTTAGE GROVE				1832						
TRUE LAYTON			2230	Were unusual drilling circumstances encountered? No						

Other Remarks	
OCC - UIC PERMIT # 2100903001	

Explanation:

Were unusual drilling circumstances encountered? No

FOR COMMISSION USE ONLY 1145852 Status: Accepted

January 08, 2021 2 of 2 P.O. Box 52000
Oklahoma City, OK 73152-2000
405-522-0577
OCCCentralProcessing@OCC.OK.GOV

OKLAHOMA Corporation Commission

AMENDED (Reason)				COMP	LETION RE	PORT				
TYPE OF DRILLING OPERATION			SPUI	DATE 10	-70 -	20		640	Acres	
SERVICE WELL	DIRECTIONAL HOLE	HORIZONTAL HOLE		FINISHED						
If directional or horizontal, see re			DATE	OF WELL	- 30 - 1					
COUNTY KAY		P28 RGE 5E	СОМ	PLETION A	11-6-2	20				
NAME LADY JAM		WEL! 33	100	ROD DATE						
NE114 SW 114 NO	1 114 SW 114 FSL 186	00 FW1 640) REC	OMP DATE		v	V	 	-	
The second secon	nd 1080 Latitude	0.0	Longi	tude						
OPERATOR 40 a 4 a 4	Y CONSULTING &	1	OTC/OCC	2.	2 , 20		•			
		LEASING LL	OPERATO	RNO. Z	-174					
ADDRESS POBOX	490				-					
CITY CLEVELA	MO	STATE OF	_	ZIP	74020			LOCAT	E WE	LL
COMPLETION TYPE		CASING & CEMEN	1	1						
SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	F	PSI S	AX	TOP OF CMT
MULTIPLE ZONE Application Date		CONDUCTOR								
COMMINGLED Application Date		SURFACE	85/8	24#		252		19	0	SURF
LOCATION EXCEPTION ORDER NO.		INTERMEDIATE								
MULTIUNIT ORDER NO.		PRODUCTION	5/2	15.5#	J-55	2350		34	5	20'
INCREASED DENSITY ORDER NO.		LINER								
	DATYPE TENSION	PLUG @	TYPE		PLUG 60	TYPE		то	TAL	20-0
	ND & TYPE	PLUG @			PLUG @	TYPE		DE	PTH	2350
	A BY PRODUCING FORMATIO		GV							
FORMATION	COTTAGE GROVE								N	2350 o Frac
SPACING & SPACING										
ORDER NUMBER	707288 (640)	<u>′</u>								
CLASS: Oll, Gas, Dry, Inj, Disp, Comm Disp, Svc	DISP.									
Jiop, Califfi Disp, Cit	1000 10/0	1			T					
	1835-1960									
PERFORATED	2050-2150									
NTERVALS				-						
							P	FC		VED
ACID/VOLUME	2500 GAL.						8 1	keem C	- "	O BEET COMP
					_			DEC	12	2020
	2 2 2 0								1	
FRACTURE TREATMENT	none						Ol	klahoma	C	orporation
Fluids/Prop Amounts)								Com	ITTIE	ssion
	Min Gas Alfo	owable (165:10-17-7	n			Purchaser/Meas		-		
NITIAL TEST DATA	OR OII Allow	rable (165:10-13-3	**			First Sales Date				
NITIAL TEST DATE			7							
OIL-BBL/DAY									1	
		-			_				-	
OIL-GRAVITY (API)			-						-	
GAS-MCF/DAY									-	
SAS-OIL RATIO CU FT/BBL							ļ			
VATER-BBL/DAY										
PUMPING OR FLOWING										
NITIAL SHUT-IN PRESSURE										
CHOKE SIZE				-						
FLOW TUBING PRESSURE										
A shoul of the femalians del	led through, and pertinent remarks	am properties - th-	myoren Ld	regrothet I be	ve knowled-	a of the contents o	f this monet an	d am author	ized h	v mv omanization
to make this report, which was	prepared by me or under my supe	rvision and direction, w	ith the data	and facts state	ed herein to b	e true, correct, an	d complete to t	ne best of m	ty kno	wieage and belief
1000	QUIRE CUELLAND	mille	Meeter	7	-		11-29	5-20	90	8-43-44
D. C. SIGNA	SURE	06	NAME (PRI	INT OR TYPE	E)	wsa iss	BEINIER	CICTA	C.	TUNE NUMBER
PUBOX HOR	- CLEVELAND	CITY	STATE	7ID		The Con	EMAII	ADDRESS		

PLEASE TYPE OR USE BLACK INK ONLY WELL NO. Swit LEASE NAME LADY JANE FORMATION RECORD Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested. FOR COMMISSION USE ONLY TOP NAMES OF FORMATIONS COTTAGE GANGE TRUE LAYTON ITD on file YES 1832 APPROVED DISAPPROVED 2) Reject Codes 2230 Were open hole logs run? 10-30.20 Date Last log was run yes Ono at what depths? Was CO₂ encountered? Was H₂S encountered? Were unusual drilling circumstances encountered? If yes, briefly explain below OCC-UIC permit 2100903001 Other remarks: 640 Acres **BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE** COUNTY SEC TWP RGE Feet From 1/4 Sec Lines 1/4 Measured Total Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) COUNTY TWP RGE Feel From 1/4 Sec Lines 1/4 Radius of Turn Direction Total Depth of Length Deviation Measured Total Depth BHL From Lease, Unit, or Property Line: True Vertical Depth 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 SEC TWP COUNTY RGE lease or spacing unit. Directional surveys are required for all drainholes 1/4 Feet From 1/4 Sec Lines directional wells 1/4 1/4 1/4 Total Radius of Turn Direction 640 Acres Depth of Length Deviation Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line COUNTY TWP RGE Feet From 1/4 Sec Lines Radius of Turn Direction Total Depth of Length BHL From Lease, Unit, or Property Line: Deviation Measured Total Depth True Vertical Depth