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 12, 1967

1st Prod Date: October 25, 1967

Amend Reason: RUN LINER / CHANGE WELL NAME

Recomplete Date: August 15, 2019

Drill Type: STRAIGHT HOLE

Amended

Well Name: CRFSU (COTTONWOOD 9-10) 9-10 Purchaser/Measurer:

Location: CREEK 35 19N 8E First Sales Date:

C NE SW SW 990 FSL 990 FWL of 1/4 SEC

Derrick Elevation: 909 Ground Elevation: 903

Operator: LEG UP OPERATING COMPANY LLC 22892

11717 S VINE ST JENKS, OK 74037-4343

Completion Type				
Χ	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	8 5/8			407		225	SURFACE		
PRODUCTION	5 1/2			2649		60			

Liner										
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth		
LINER	4 1/2			2573	0	110	SURFACE	2573		

Total Depth: 0

Packer					
Depth Brand & Type					
There are no Packer records to display.					

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

	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
Aug 25, 2019	RED FORK	12	36			16	PUMPING			

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Completion and Test Data by Producing Formation Formation Name: RED FORK Code: 404RDFK Class: OIL **Spacing Orders Perforated Intervals** Order No **Unit Size** То From 65881 UNIT 2574 2601 **Acid Volumes Fracture Treatments** There are no Acid Volume records to display. There are no Fracture Treatments records to display.

Formation	Тор
SEE ORIGINAL 1002A	0

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

Were unusual drilling circumstances encountered? No Explanation:

Other	Remark	(S
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There are no Other Remarks.

FOR COMMISSION USE ONLY

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Status: Accepted

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RECEIVED

API 3503720382 (PLEASE TYPE OR USE BLACK INK ONLY) Form 1002A DEC 1 9 2019 OKLAHOMA CORPORATION COMMISSION Rev. 2009 OTC PROD. Oil & Gas Conservation Division UNIT NO. Post Office Box 52000 OKLAHOMA CORPORATION COMMISSION Oklahoma City, Oklahoma 73152-2000 ORIGINAL Change Well Na Bulg 165:10-3-25 AMENDED (Reason) TYPE OF DRILLING OPERATION SPUD DATE 640 Acre STRAIGHT HOLE DIRECTIONAL HOLE HORIZONTAL HOLE SERVICE WELL DRI G FINISHEI If directional or horizontal, DATE DATE OF WELL COUNTY CREEK MN RGESE COMPLETION WELL 9:10 LEASE NAME 1st PROD DATE FSL OF 990 FWL OF 990 RECOMP DATE ELEVATION 90 Longitude Ground 903 Latitude (if known) (if known) OPERATOR NAME OPERATOR NO. ADDRESS CITY STATE 74037 7IP LOCATE WELL **COMPLETION TYPE** CASING & CEMENT (Attach Form 1002C SINGLE ZONE TYPE SIZE WEIGHT GRADE FEET PSI SAX TOP OF CMT MULTIPLE ZONE CONDUCTOR Application Date COMMINGLED SURFACE 858 407 SURF Application Date
LOCATION EXCEPTION INTERMEDIATE ORDER NO.
INCREASED DENSITY PRODUCTION ORDER NO. LINER SULF PACKER @ **BRAND & TYPE** TYPE PLUG @ TYPE DEPTH PACKER @ BRAND & TYPE PLUG @ PLUG @ TYPE COMPLETION & TEST DATA BY PRODUCING FORMATION FORMATION SPACING & SPACING 5881 ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED INTERVALS ACID/VOLUME FRACTURE TREATMENT (Fluids/Prop Amounts) Min Gas Allowable Gas Purchaser/Measurer (165:10-17-7) OR First Sales Date INITIAL TEST DATA Oil Allowable (165:10-13-3) INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled through, and pertinent remarks are presented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by more to make this report, which was arrepared by many supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowled to the contents of this report and am authorized by make this report, which was arrepared by many supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowled to the contents of this report and am authorized by make this report. 661-316-8255

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. LEASE NAME WELL NO. FOR COMMISSION USE ONLY NAMES OF FORMATIONS TOP SEE ONIGNAL 1002A ITD on file YES DISAPPROVED APPROVED 2) Reject Codes Were open hole logs run? ____yes ____no Date Last log was run yes _____no at what depths? Was CO₂ encountered? __no at what depths? _ Was H₂S encountered? Were unusual drilling circumstances encountered? If yes, briefly explain below Other remarks: **BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE** 640 Acres TWP RGE Spot Location FWI Feet From 1/4 Sec Lines FSL 1/4 Measured Total Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL# COUNTY SEC TWP RGE Spot Location FWL FSL Feet From 1/4 Sec Lines 1/4 1/4 Total Direction Depth of Radius of Turn Length If more than three drainholes are proposed, attach a 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 SEC T point must be located within the boundaries of the RGE COUNTY lease or spacing unit. Directional surveys are required for all 1/4 Feet From 1/4 Sec Lines FWL FSL drainholes and directional wells. 1/4 Total Radius of Turn 640 Acres Depth of Length BHL From Lease, Unit, or Property Line: Deviation Measured Total Depth True Vertical Depth ATERAL #3 COUNTY TWP RGF Spot Location FWL FSL Feet From 1/4 Sec Lines 1/4 1/4 1/4 Total Direction Radius of Turn

True Vertical Depth

BHL From Lease, Unit, or Property Line

Deviation Measured Total Depth