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

Rule 165: 10-3-25

API No.: 35147282070000 **Completion Report** Spud Date: June 11, 2019

OTC Prod. Unit No.: Drilling Finished Date: June 11, 2019

1st Prod Date: July 13, 2019

Completion Date: July 12, 2019

Drill Type: STRAIGHT HOLE

Min Gas Allowable: Yes

First Sales Date:

Well Name: KEEFER J-1 Purchaser/Measurer:

Location: WASHINGTON 14 26N 13E

NW NW SE NE 1140 FSL 1515 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 785

L&LPRODUCERS 2737 Operator:

Completion Type

Single Zone Multiple Zone Commingled

PO BOX 215 1420 N CANEY ST COPAN, OK 74022-0215

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							
Type Size Weight Grade Feet PSI SAX Top					Top of CMT		
CONDUCTOR	8 5/8	22		40		18	SURFACE
PRODUCTION	4.5	11.5		848		70	SURFACE

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

Total Depth: 848

Packer						
Depth	Brand & Type					
There are no Packe	r 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
Jul 14, 2019	PERU	10	36		10	100	PUMPING			

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Completion and Test Data by Producing Formation Formation Name: PERU Code: 404PERU Class: OIL **Spacing Orders Perforated Intervals** Order No **Unit Size** То From NONE 774 808 **Acid Volumes Fracture Treatments** 300 GALLONS 15% ACID 275 BARRELS WATER, 10,000 POUNDS 10/20 BRADY SAND, BROWN

Formation	Тор
PERU SAND	774
PERU SAND	802

Were open hole logs run? Yes Date last log run: July 11, 2019

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks	
here are no Other Remarks.	

FOR COMMISSION USE ONLY

1143925

Status: Accepted

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RECEIVED

PLEASE TYPE OR USE BLACK INK ONLY Form 1002A NO. 147 -28207 OCT 0 2 2019 NOTE: OKLAHOMA CORPORATION COMMISSION Rev. 2009 OTC PROD. Attach copy of original 1002A Oil & Gas Conservation Division UNIT NO Post Office Box 52000 if recompletion or reentry OKLAHOMA CORPORATION COMMISSION Oklahoma City, Oklahoma 73152-2000 ORIGINAL Rule 165:10-3-25 AMENDED (Reason) COMPLETION REPORT TYPE OF DRILLING OPERATION 640 Acres SPUD DATE STRAIGHT HOLE DIRECTIONAL HOLE HORIZONTAL HOLE SERVICE WELL DRLG FINISHED If directional or horizontal, see reverse for bottom hole location DATE COUNTY WAShinston SEC 14 DATE OF WELL RGE 13E COMPLETION . LEASE WELL . 1st PROD DATE NAME FWI OF W RECOMP DATE 1/4 SEC 1140 1/4 SEC 1515 Longitude Latitude (if known) (if known) OPERATOR Producers 0273 NAME OPERATOR NO. ADDRESS STATE ZIP = 1402 LOCATE WELL COMPLETION TYPE CASING & CEMENT (Form 1002C must be attached) SINGLE ZONE TYPE SIZE WEIGHT GRADE FEET PSI SAX TOP OF CMT MULTIPLE ZONE CONDUCTOR Application Date COMMINGLED SURFACE 40' Application Date Surface INTERMEDIATE EXCEPTION ORDER INCREASED DENSITY PRODUCTION 840' ORDER NO LINER TOTAL PACKER @ 84 BRAND & TYPE PLUG @ TYPE PLUG@ TYPE PACKER @ **BRAND & TYPE** PLUG @ PLUG @ COMPLETION & TEST DATA BY PRODUCING FORMATION 404 FORMATION Peru SPACING & SPACING none ORDER NUMBER
CLASS: Oil, Gas, Dry, Inj, Report to Free Focus oil Disp, Comm Disp, Svc 774-88 PERFORATED INTERVALS 802-08 ACID/VOLUME 3009413 15 00 Acid 275 bb/s water FRACTURE TREATMENT Fluids/Prop Amounts) 10/20 Brady Sund Brown Min Gas Allowable (165:10-17-7) Gas Purchaser/Measurer OR **First Sales Date** INITIAL TEST DATA Oil Allowable (165:10-13-3) INITIAL TEST DATE 7-14-19 OIL-BBL/DAY OIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL 100/1090 WATER-BBI /DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE tions 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 my organization hich was prepared by me er onder my supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belief. NAME (PRINT OR TYPE)

74022

dbirde indyschools

EMAIL ADDRESS

PLEASE TYPE OR USE BLACK INK ONLY LEASE NAME <u>Keefer</u> 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 FOR COMMISSION USE ONLY Peru Sund . ITD on file TYES NO APPROVED DISAPPROVED 2) Reject Codes yes ____no Were open hole logs run? 7-11-19 Date Last log was run __yes _____no at what depths? Was CO₂ encountered? __yes ___no at what depths? Was H₂S encountered? Were unusual drilling circumstances encountered? If yes, briefly explain below Other remarks: 640 Acres BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE TWP Spot Location Feet From 1/4 Sec Lines FWL 1/4 Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: **BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)** COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FWL FSL Depth of Radius of Turn Direction Total If more than three drainholes are proposed, attach a Deviation Measured Total Depth Length
BHL From Lease, Unit, or Property Line: separate sheet indicating the necessary information True Vertical Depth Direction must be stated in degrees azimuth.

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								
						- 4		

LATERAL #2 RGE COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FWL FSL 1/4 1/4 Radius of Turn Depth of Direction Total Deviation Measured Total Depth Length BHL From Lease, Unit, or Property Line: True Vertical Depth