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

Rule 165: 10-3-25

API No.: 35133252230001 Completion Report Spud Date: January 14, 2016

OTC Prod. Unit No.: Drilling Finished Date: January 23, 2016

1st Prod Date: March 17, 2016

Amended

Completion Date: March 16, 2016

Recomplete Date: September 02, 2016

Amend Reason: RECOMPLETION

Drill Type: STRAIGHT HOLE

Well Name: KATHERRINE 1-5 Purchaser/Measurer:

Location: SEMINOLE 5 6N 6E

C NE NE NW

2310 FSL 2310 FWL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 0

Operator: PRESLEY OPERATING LLC 23803

101 PARK AVE STE 670

OKLAHOMA CITY, OK 73102-7220

Completion Type							
	Single Zone						
	Multiple Zone						
Х	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.

First Sales Date:

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8	24	J-55	800	2000	335	SURFACE
PRODUCTION	5 1/2	15.5	J-55	3048	2000	165	2010

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

Total Depth: 3440

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

Plug					
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
Mar 17, 2016	EARLSBORO	38	42			63	PUMPING			

November 16, 2016 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
Sep 06, 2016	EARLSBORO	2	42			2	SWABBIN	80		
Sep 15, 2016	SENORA	5.8	42			16	PUMPING	140		

Completion and Test Data by Producing Formation

Formation Name: EARLSBORO

Code: 404ERLB

Class: OIL

Spacing Orders					
Order No	Unit Size				
645847	40				

Perforated Intervals						
From To						
2910	2928					

Acid Volumes

1,000 GALLONS 7.5% HCL, 1,000 GALLONS 7.5% HCL

Fracture Treatments
482 BARRELS X-LINK GEL, 18,000 POUNDS 20/40 SAND

Formation Name: EARLSBORO

Code: 404ERLB

Class: OIL

Spacing Orders					
Order No	Unit Size				
645847	40				

Perforated Intervals		
From	То	
2866	2871	

Acid Volumes

500 GALLONS 7.5% HCL

Fracture Treatments

There are no Fracture Treatments records to display.

Formation Name: SENORA

Code: 404SNOR

Class: OIL

Spacing Orders		
Order No	Unit Size	
645847	40	
645847	40	

Perforated Intervals		
From	То	
2524	2604	

Acid Volumes

750 GALLONS 7.5% HCL

Fracture Treatments		
382 BARRELS X-LINK GEL, 21,000 POUNDS 12/20 SAND		

Formation	Тор
CALVIN	2200
SENORA	2524
THURMAN	2740
EARLSBORO	2908
CROMWELL	3254

Were open hole logs run? Yes Date last log run: January 22, 2016

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

November 16, 2016 2 of 3

FOR COMMISSION USE ONLY

1134589

Status: Accepted

November 16, 2016 3 of 3

STATE

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CITY

ADDRESS

Form 1002A Rev. 2009

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD **KATHERRINE** 1-5 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. NAMES OF FORMATIONS TOP FOR COMMISSION USE ONLY CALVIN 2,200 ITD on file YES ☐ NO SENORA 2,524 APPROVED DISAPPROVED 2) Reject Codes THURMAN 2,740 **EARLSBORO** 2,908 CROMWELL 3,254 __X_ yes ____ no Were open hole logs run? 1/22/2016 Date Last log was run X_no at what depths? Was CO₂ encountered? Was H₂S encountered? no at what depths? $\mathbf{X}^{^{^{\prime}}\mathbf{uo}}$ Were unusual drilling circumstances encountered? If yes, briefly explain below Other remarks: 640 Acres **BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE** TWP COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWI Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 TWP RGE Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWL Radius of Turn Depth of Direction Total if more than three drainholes are proposed, attach a Deviation Length Measured Total Depth BHL From Lease, Unit, or Property Line: separate sheet indicating the necessary information. True Vertical Depth Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the LATERAL #2 TWP COUNTY lease or spacing unit. IRGE Directional surveys are required for all Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWL. drainholes and directional wells. 1/4 640 Acres Depth of Radius of Turn Direction Total Deviation Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 TWP COUNTY RGE Spot Location 1/4 Feet From 1/4 Sec Lines FSL **FWL** Depth of Radius of Turn Direction Total Deviation Length Measured Total Depth BHL From Lease, Unit, or Property Line: True Vertical Depth