Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

Truic 100. 10 0 2

OTC Prod. Unit No.: 071-117910-0-0000 Drilling Finished Date: July 01, 2006

1st Prod Date: July 12, 2006

Amended

Completion Date: July 11, 2006

Recomplete Date: January 29, 2019

Drill Type: STRAIGHT HOLE

Amend Reason: RECOMPLETION

Well Name: STATE A-4 Purchaser/Measurer:

Location: KAY 33 25N 1W SW SE NE NE

1065 FNL 565 FEL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 950

Operator: KODA OPERATING LLC 24242

4870 S LEWIS AVE STE 240 TULSA, OK 74105-5153

	Completion Type		
Χ	Single Zone		
	Multiple Zone		
	Commingled	l '	

Location Exception						
Order No						
687626						

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	23	J-55	307		200	SURFACE		
PRODUCTION	5 1/2	15.5	J-55	2749		250	1654		

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

Total Depth: 2767

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

Plug							
Depth Plug Type							
2410	RBP						

	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
Jan 29, 2019	ELGIN					250	PUMPING			

December 03, 2019 1 of 2

Completion and Test Data by Producing Formation Class: DRY Formation Name: ELGIN Code: 406ELGN **Spacing Orders Perforated Intervals Order No Unit Size** From То 509030 160 2029 2040 **Acid Volumes Fracture Treatments** 17 BARRELS 15% HCL, 462 BARRELS FLUID NONE

Formation	Тор
NEWKIRK	1660
ELGIN	2010

Were open hole logs run? Yes Date last log run: July 02, 2006

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

PERFORATED VERTZ ZONE @ 1,677' TO 1,701'. SQUEEZED OFF PERFORATIONS WITH 40 SACKS CEMENT. OCC- ORDER 240901 SPECIAL ORDER ON DRILLING AND PLUGGING WELLS IN AREA OF SALT FORK AND ARKASNSAS RIVERS (SEE ORDER FOR DETAILS).

FOR COMMISSION USE ONLY

1143387

Status: Accepted

December 03, 2019 2 of 2

Form 1002A

Rev. 2009

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. STATE A4 LEASE NAME WELL NO. NAMES OF FORMATIONS TOP FOR COMMISSION USE ONLY **NEWKIRK** 1,660 ITD on file TYES NO **ELGIN** 2,010 APPROVED DISAPPROVED 2) Reject Codes Were open hole logs run? X yes no Date Last log was run 7/2/2006 Was CO₂ encountered? no at what depths? Was H₂S encountered? yes _____no at what depths? Were unusual drilling circumstances encountered? _yes ___ If yes, briefly explain below Other remarks: Perf'd Vertz zone @ 1677' to 1701'. Squeezed off perfs with 40 sax cement. special order on drilling + plugging wells in a rece & Rivers (see order for details) 640 Acres BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location Feet From 1/4 Sec Lines FSL **FWL** Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC TWF RGE COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWL 1/4 Depth of Radius of Turn Direction Total If more than three drainholes are proposed, attach a Length separate sheet indicating the necessary information. Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: 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 lease or spacing unit. TWP RGE COUNTY Directional surveys are required for all Spot Location 1/4 Feet From 1/4 Sec Lines drainholes and directional wells. FSL FWL 1/4 1/4 640 Acres Depth of Radius of Turn Direction Total Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC ITWP RGE COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWL 1/4 1/4 1/4 Radius of Turn Direction Total Deviation Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line:

NAME (PRINT OR TYPE)

74105

7IP

OK

STATE

TULSA

CITY

SIGNATURE

4870 S LEWIS AVE, STE 240

ADDRESS

STEVE@ORIONEXPLORATION.COM

EMAIL ADDRESS

PHONE NUMBER

Form 1002A Rev. 2009

PLEASE TYPE OR USE BLACK INK ONLY

FORMATION RECORD STATE Α4 LEASE NAME Give formation names and tops, if available, or descriptions and thickness of formations WELL NO. drilled through. Show intervals cored or drillstem tested. NAMES OF FORMATIONS TOP FOR COMMISSION USE ONLY NEWKIRK 1,660 ITD on file YES NO **ELGIN** 2,010 APPROVED DISAPPROVED 2) Reject Codes _X_yes ____no Were open hole logs run? 7/2/2006 Date Last log was run Was CO₂ encountered? no at what depths? Was H₂S encountered? no at what depths? Were unusual drilling circumstances encountered? yes __ If yes, briefly explain below Other remarks: Perf'd Vertz zone @ 1677' to 1701'. Squeezed off perfs with 40 sax cement. 640 Acres BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC RGE COUNTY Spot Location Feet From 1/4 Sec Lines FSL FWL 1/4 Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC COUNTY RGF Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWL 1/4 Radius of Turn Direction Total Depth of If more than three drainholes are proposed, attach a Length separate sheet indicating the necessary information. Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: 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 lease or spacing unit. SEC TWP RGE COUNTY Directional surveys are required for all Spot Location FWL Feet From 1/4 Sec Lines FSL drainholes and directional wells. 1/4 640 Acres Radius of Turn Direction Total Depth of Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location FWL FSI Feet From 1/4 Sec Lines Total Depth of Radius of Turn Direction Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: