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

API No.: 35037290900000

OTC Prod. Unit No.:

Drill Type:

Completion Report

Spud Date: December 08, 2012

Drilling Finished Date: December 11, 2012

1st Prod Date:

Completion Date: January 31, 2013

Recomplete Date: August 15, 2017

Purchaser/Measurer:

First Sales Date:

Well Name: IVA BRUNER 4

Location: CREEK 15 14N 10E SE SW NE NW 1485 FSL 1815 FWL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 820

STRAIGHT HOLE

Operator: THOMAS EXPLORATION COMPANY 8441

7159 S BRADEN AVE TULSA, OK 74136-6302

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	604193	There are no Increased Density records to display.
	Commingled		

			C	asing and Ce	ment				
٦	Гуре	Siz	e Weight	Grade	Fe	et	PSI	SAX	Top of CMT
SURFACE		8 5/	8		20	60		150	SURFACE
PROE	DUCTION	5 1/	2		36	00		225	1900
				Liner					
Туре	Size	Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Dept

Total Depth: 3600

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Packe	r records to display.	2100	CIBP		

Initial Test Data

Test Date	Formation	Oil BBL/Day		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 31, 2013	SIMPSON SAND										
Jun 15, 2017	RED FORK	13					5	PUMPING			
		Co	mplet	ion and	Test Data	by Producing F	ormation				
	Formation Name: SIMP	SON SAND			Code: 20	02SPSD	С	lass: DRY			
	Spacing Orders] [Perforated I	ntervals				
Orde	Order No Unit Size				Fror	n	T	ō			
NO	NE				330	0	33	320			
	Acid Volumes]		Fracture Tre	atments				
There a	re no Acid Volume records	to display.			There are no	Fracture Treatr	ments record	s to display.			
	Formation Name: RED	FORK			Code: 40)4RDFK	С	lass: OIL			
	Spacing Orders] [Perforated Intervals						
Orde	r No L	Jnit Size			Fror	n	Т	ō			
NO	NE				197	976 1980		980			
	Acid Volumes] [Fracture Tre	atments				
There a	re no Acid Volume records	to display.			There are no	Fracture Treatr	ments record	s to display.			
Formation		I·	Тор								
RED FORK						Vere open hole Date last log run	-				
MISENER					1975 Date last log run: December 11, 2012						
WILCOX					V	Vere unusual dr Explanation:	illing circums	tances encou	untered? No		
ARBUCKLE					3590						
		I]						
Other Remark	s										
WELL WAS DR	RILLED IN DECEMBER 20	12, OPERA	TOR A			ER FILED 1002	A. HOWEVE	ER, 1002C C	EMENT REC	ORDS W	/ERE FILED

AT THAT TIME FOR THIS WELL. LEASE WAS ASSIGNED TO THOMAS EXPLORATIO COMPANY IN 2013. ORIGINAL COMPLETION IN WILCOX WAS PLUGGED BACK WITH CIBP AT 2,100' IN 2017 AND RECOMPLETED TO RED FORK. THIS 1002A NOW CORRECTS THE MISSING RECORD.

FOR COMMISSION USE ONLY

1145008

Status: Accepted

X ORIGINAL Rule 185:10-3-25	
TYPE OF DRILLING OPERATION SPILD DATE 12/8/2012	
STRAIGHT HOLEDIRECTIONAL HOLEHORIZONTAL HOLE	
If directional or horizontal, see reverse for bottom hole location.	
LEASE DATE DE LEASE DE COMPLETION 1/31/2013	
NAME IVA BRUNER NO. 4 1st PROD DATE NA	
SE 1/4 SW 1/4 NE 1/4 NW 1/4 F8LOF 1485 FWLOF 1815 RECOMP DATE 6/15/2017	E
Demtek FL Ground 820 Latitude (if known) (if known)	
AME Thomas Exploration Company OTC/OCC 8441	╂━━┫
DDRESS 7159 S. Braden Ave.	
ITY Tulsa STATE OK ZIP 74136	
COMPLETION TYPE CASING & CEMENT (Attach Form 1002C)	
X SINGLE ZONE TYPE SIZE WEIGHT GRADE FEET PSI SAX TOP OF	CMT
MULTIPLE ZONE Application Date	
COMMINGLED SURFACE 8 5/8 260 150 Surfa	ce
OCATION EXCEPTION 604193 INTERMEDIATE	
ICREASED DENSITY PRODUCTION 5 1/2 3600 225 190	0
LINER	
ACKER @BRAND & TYPEPLUG @ 2100 TYPE CIBP PLUG @ TYPETOTAL 3,60	0
ACKER @BRAND & TYPEPLUG @TYPE PLUG @TYPE	
COMPLETION & TEST DATA BY PRODUCING FORMATION 202 WLCX 404 RDFX	
ORMATION Wilcox Red Fork	
PACING & SPACING	
IASS: Oli, Gas, Dry, Inj, Dellow	
Disp. Comm Disp. Svc Plug_en Diy Oil	-
3300-3320 1976-1980	
PERFORATED	
NTERVALS	
	1
CID/VOLUME	
RACTURE TREATMENT	
Fluids/Prop Amounts)	
Min Gas Allowable (165:10-17-7) Gas Purchaser/Measurer	
ITIAL TEST DATA Oil Allowable (165:10-13-3)	
INTAL TEST DATE 1/31/2013 6/15/2017	
IL-BBL/DAY NA 13	
IL-GRAVITY (API) NA NA	
AS-MCF/DAY NA	
AS-OIL RATIO CU FT/BBL	
ATER-BBL/DAY NA 5	
UMPING OR FLOWING Pumping	
ITTAL SHUT-IN PRESSURE	
HOKE SIZE	
LOW TUBING PRESSURE	
A record of the formetions 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 organize to make the perturbation of the perturbation and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and b	tion
Robert O. Berry, Agent 3/24/20 (918) 587-0	
SIGNATURE NAME (PRINT OR TYPE) DATE PHONE NUM	
ADDRESS CITY STATE ZIP EMAIL ADDRESS	

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations

Give formation names and tops, if available, or descriptions and drilled through. Show intervals cored or drillstem tested.	thickness of formations	
NAMES OF FORMATIONS	тор	FOR COMMISSION USE ONLY
Red Fork Misener Wilcox Arbuckle TD	1,975 3200 3,300 3,590 3,600	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
Other remarks:		Were open hole logs run? X_yesno Date Last log was run 12/11/2012 Was CO2 encountered? yes X_no at what depths? Was H2S encountered? yes X_no at what depths? Were unusual drilling circumstances encountered? yes X_no If yes, briefly explain below yes X_no

LEASE NAME

Well was drilled in December 2012. Operator at that time never filed 1002A. However, 1002C cement records were filed at that time for this well. Lease was assigned to Thomas Exploration Company in 2013. Original completion in Wilcox was plugged back with CIBP at 2100' in 2017 and recompleted to Red Fork. This 1002A now corrects the missing record.

640 Acres

If more than three drainholes are proposed, attach a 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 lease or spacing unit.

Directional surveys are required for all drainholes and directional wells. 640 Acres

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC		RGE		COUNTY				
Spot Locat	1/4	1/4	1/4				FSL	FWL
Measured	Total Depth	Tr	ue Vertical De	pth	. (BHL From Lease, Unit, or Proper	ty Line:	

IVA BRÜNER

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BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

SEC	TWP	RGE		COUNTY			
Spot Loc				I	Feet From 1/4 Sec Lines	FSL	FWL
Danth -1	1/4	1/4	1/4	1/4			
Depth of Deviation			Radius of Turn		Direction	Total Length	
Measure	d Total Depth		True Vertical De	apth	BHL From Lease, Unit, or Pro	operty Line:	
LATERA			•				
SEC	TWP	RGE		COUNTY			
Spot Loc	ation	<u>l</u>		L	<u> </u>		
•	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation			Radius of Turn		Direction	Total Length	
Measured	d Total Depth		True Vertical De	əpth	BHL From Lease, Unit, or Pro	operty Line:	
LATERA					L	· · · · · · · · · · · · · · · · · · ·	
SEC	TWP	RGE		COUNTY			44
Spot Loc	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
			Radius of Turn		Direction	Total	
Depth of Deviation	1 Total Depth				· · · ·	Length	