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

API No.: 35119241750000

OTC Prod. Unit No.: 119-212658

Completion Report

Drilling Finished Date: January 28, 2014 1st Prod Date: March 12, 2014 Completion Date: March 04, 2014

Spud Date: January 12, 2014

Min Gas Allowable: Yes

Purchaser/Measurer: DCP MIDSTREAM

First Sales Date: 03/12/2014

PAYNE 13 18N 4E NE NE NE NW 2475 FSL 2475 FWL of 1/4 SEC Derrick Elevation: 810 Ground Elevation: 799

HORIZONTAL HOLE

ROBERSON OIL COMPANY INC 19500 Operator: PO BOX 8 201 E COTTAGE ST ADA, OK 74821-0008

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

				C	asing and Cen	nent				
1	Type Size		Weight	Grade	Fe	et	PSI	SAX	Top of CMT	
CON	DUCTOR		16			4	6		10	SURFACE
SU	RFACE		9 5/8	36	J-55	38	39	2000	190	SURFACE
PRO	PRODUCTION 5 1/2		5 1/2	17	P-110	54	498 4000		660	3153
Liner										
Туре	Size	Weig	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Dept
	•			There are	no Liner record	ds to displa	ay.			

Total Depth: 6226

Pac	cker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Packe	er records to display.	There are no Plug	records to display.		

Well Name: GERMAN 2-13MH

Drill Type:

Test Date	Formation	Oil BBL/Day	Oil-Grav	vity Gas		Gas-Oil Ratio	Wator	Pumpin or	Initial Shut-	Choke	E	
Acr 17 2014	BBL/Da		(API)	(API) MCF/		Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	In Pressure	Size	Flow Tubing Pressure	
Mar 17, 2014			36	100		1667	460	PUMPING	300			
		Co	mpletion	and Test Da	ata by	y Producing F	ormation					
	Formation Name	: MISSISSIPPIAN		Code	e: 359	MSSP	С	lass: OIL				
Spacing Orders						Perforated Ir	ntervals					
Order I	No	Unit Size		F	rom		٦	Го				
62112	:1	640		2	4030		54	135				
	Acid Volum	es				Fracture Trea	atments					
1		40,000 BA	ARRE	ELS SLICK WA		00 POUNDS						
ormation Top					We	ere open hole l	oas run? No					
PERU				2914		ate last log run:	-					
BIG LIME				3055	We	ere unusual dril	lling circums	tances encou	Intered? No			
DSWEGO				3101 Explanation:								
PRUE				3145	3145							
KINNER				3231								
RED FORK				3406								
AISSISSIPPI				3664								
Other Remarks												
RREGULAR SE	CTION.											
				Later	ral Ho	oles						
Sec: 13 TWP: 18	N RGE: 4E Count	ty: PAYNE										
IE NE NE	SW											
344 FSL 154 I	FEL of 1/4 SEC											
Depth of Deviatio	on: 2947 Radius of	f Turn: 1097 Directi	on: 180 To	otal Length: 2	2182							
leasured Total	Depth: 6226 True	Vertical Depth: 366	3 End Pt.	Location Fro	om Re	elease, Unit or	Property Lin	ie: 2344				

FOR COMMISSION USE ONLY

Status: Accepted

1123598

		11		/////		///////////////////////////////////////			
				01		MITTE		CIEN	(VED)
арі No.119-24175	PLEASE TYPE OR USE	BLACK INK ONLY	A5	51	JR	MIIIC	υ.		-004A
OTC PROD. UNIT NO. 119-21265		ginal 1002A				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	MA	AR 20	2014
ORIGINAL AMENDED (Reason)	if recompletion of	or reentry.			<u>,</u>		KLAHOI	MA CO	RPORATION
AMENDED (Reason)	×				Rule 165:" PLETION	10-3-25	C	OMMIS	SION
TYPE OF DRILLING OPERATI	7	HORIZONTAL HOLE		DATE 1-	12-1	14 /		640 Acres	
	reverse for bottom hole location.		DATE	OF WELL	1-28				
COUNTY Payne	SEC 13	18N RGE 04E	COMF	PLETION	3-04	-14			
NAME GERMA	N	WELL NO. 2-13M	H 1st PF	ROD DATE	3-1	2-14 w			E
NE 1/4 NE 1/4 NE	1/4 NW 1/4 FSL OF 24	75' 1/4 SEC 475	RECO	MP DATE					E
N Derrick 810 ' Grou	nd 799 Latitude (if kr	2 34.03	(if kno	ude96° wn) 4	$\frac{49}{4.16}$	52			
NAME ROBERS	ON OIL COMPANY		TC/OCC	_{к NO.} 19	500				
address PO Box	8								
^{сіту} Ada		STATE OK		ZIP 7	4821	1		OCATE WE	
]	CASING & CEMENT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1				
X SINGLE ZONE MULTIPLE ZONE		TYPE	SIZE	WEIGHT	GRADI		PSI	SAX	TOP OF CMT
Application Date COMMINGLED			16'		755	46'	00000		Surface
Application Date		SURFACE 9	5/8	36#	J 5 5	389'	2000	190	Surface
EXCEPTION ORDER INCREASED DENSITY	· · · · · · · · · · · · · · · · · · ·		1/0	' 17#	D 11	5/001	1000	(())	21521
ORDER NO.		LINER	1/2	· 1/#	P-11	LO 5498'	4000	660	3153'
PACKER @ BRAM	ND & TYPE	LL PLUG @	TYPE	L	PLUC 6	DTYPE		TOTAL	6226'
PACKER @BRAM	ND & TYPE	PLUG @	TYPE			2 TYPE		DEPTH	0220
	A BY PRODUCING FORMAT	1	<u>55P</u>				2 1		
FORMATION SPACING & SPACING	Mississippio/						Kepate	to	Frac Focus
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	640ac. #62112	1							
Disp, Comm Disp, Svc	0i1 4030-4035'	(220 (225)	10	20 / (2	F 1 /	020 /0251	5000 500		
PERFORATED	4130-4135'	4330-4335' 4430-4435'				and the stand of the state of the	5230-523 5330-533		ter a segu
INTERVALS	4230-4235'	4530-4535'		and the second se		5130-5135'	5430-543		
ACID/VOLUME	1464 bbls	15% Acid		50 405)150-5155	5450-545		
	1404 0013	15% ACIU							
FRACTURE TREATMENT (Fluids/Prop Amounts)	40,000 Bbls	867,500 1	bs	· · · · · · · · · · · · · · · · · · ·				and the second	
	Slick Water								
INITIAL TEST DATA	Min Gas Allo X OR Oil Allowabl		-17-7)			s Purchaser/Measurer st Sales Date	<u>DCP</u> 3-	9 Mids -12-14	stream
INITIAL TEST DATE	3-17-14								l'and an estimation
OIL-BBL/DAY	60								
OIL-GRAVITY (API)	36°								
GAS-MCF/DAY	100						a and	1.19	and a second
GAS-OIL RATIO CU FT/BBL	1667:1		i ki						
WATER-BBL/DAY	460								
PUMPING OR FLOWING	Pumping								
NITIAL SHUT-IN PRESSURE	300								
CHOKE SIZE	n/a								
FLOW TUBING PRESSURE	n/a								
to make tims report, which was		David Robe	rson	and facts stat	res.	n to be true, correct, and	complete to the be	st of my kno 580-3	by my organization owledge and belief. 32–6170 HONE NUMBER
PO Box 8, Ad		Ada city	OK STATE	7482 ZIP	21	roiL	EMAIL ADDR		

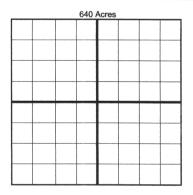
PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstern tested.

NAMES OF FORMATIONS	TOP	FOR COMMISSION USE ONLY
Peru Big Lime Oswego	2914' 3055' 3101'	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
Prue Skinner Redfork Mississippi	3145' 3231' 3406 3664'	
		Were open hole logs run? yes _X_ no Date Last log was run /a 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
Other remarks:		

LEASE NAME

German



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. C40 A

 	 0407	-cres	 	

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE	al had a baad daa gaal ya da ayaa aa aa aa aa ah ah ah ya 1999	COUNTY				-
Spot Locati	on 1/4	1/4	1/4	1	/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured 7	Total Depth		True Vertical De	pth		BHL From Lease, Unit, or Proper	rty Line:	

WELL NO. 2-13MH

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

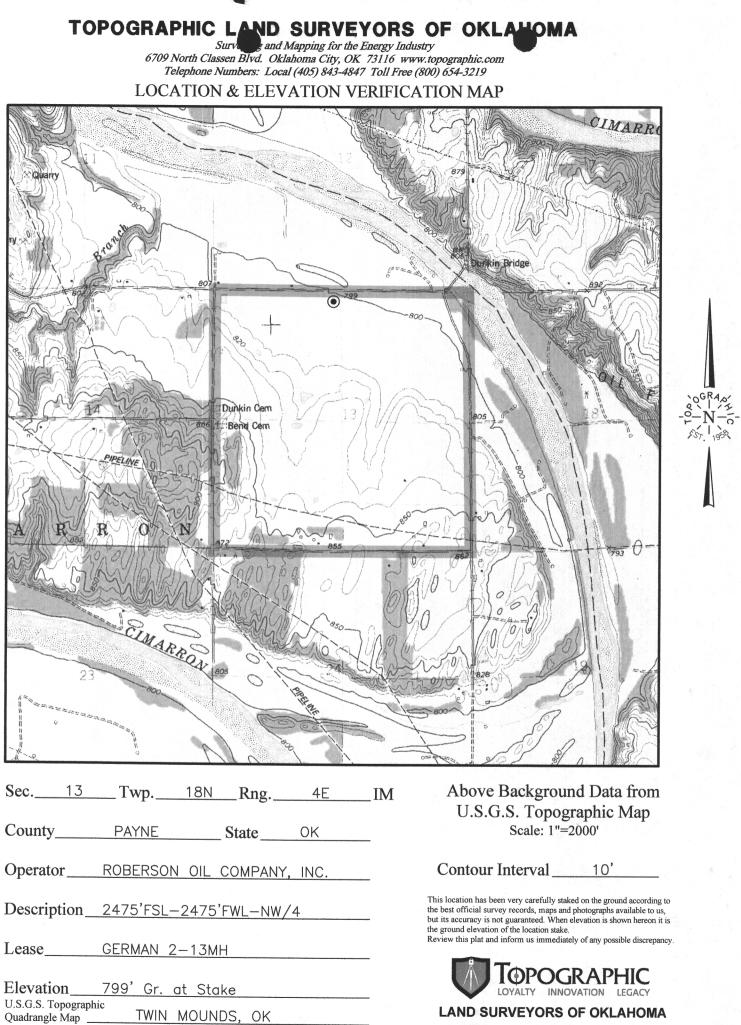
SEC 13	TWP 18N	RG	∎ 04E		COUNTY	Pa	vne				
Spot Locati S2		NE 1/4	NE	1/4	SW		Feet From 1/4 Sec Lines	FSL	2344'	FWL	154'
Depth of Deviation	2947 '		Radius of	Turn 10	97'		Direction 180	Total Leng	01001		
Measured 7	Total Depth		True Vertic	al De	pth	1	BHL From Lease, Unit, or Pro	perty Lin	e:		
	6226	r		36	62'		2344'		<i>b</i>		

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

LATERAL #3

SEC	TWP	RGE		COUNTY			
2mat Lagati			1			1	
Spot Locatio	on 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	
Veasured T	Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Prope	rty Line:	

670	TOPOGR 9 NORTH CLASSEN BLVD., OK	APHIC LAND SUR TTY, OKLA. 73116 * Lu Certificate of Authol PAYNE		OF (800) 654-32	19
	2475'FSL-2475'FWL-1		County, O Township18N	Range <u>4E</u> I.M.	
PK SPIKE X= 2343736 Y= 381974		(165') 2475' 	(165') × NW/4-NE/4	LOT 1	EAST
	IRON ROD X= 2343708 Y= 379294		× SW/4-NE/4	 SE/4-NE/4 = = = = = =	IR W/CAP X= 2349058 Y= 379258
GRID NAD-27		 sw	*	 \$E	ine p 118N-R4E 718N-R5E rep of the said section(s) was not performed per the operator shown hereon.
OK NORTH US Feet Scale: 1"= 1000'					Range Line. A boundary survey shown hereon was request of the op
	CORNER COORDINATES		tances shown in (parenthesis) In the Quarter Section being [brackets] are based on GLO ances and have <u>NOT</u> been m	are calculated based 2640 feet, those shown (General Land Office) easured on the ground.	
Lease Name:GE	SON OIL COMPANY, IN ERMAN getation <u>Loc. fell in</u>		Well No.: 2-13MH	ELEVATION: 799' Gr. at St	ake
	Yes	Reference Stake	es or Alternate Locatio None	n	
Distance & Direct from Hwy Jct or	to Location <u>From</u> tion Town <u>From Jct.</u> <u>East on county road</u>	St. Hwy. 51 E—W an	d St. Hwy. 108 South,	, go ±5.0 mi. Sout	h on St. Hwy. 108,
LAT: 36°C LONG: 96°Z LONG: 96°Z LONG: 96°Z LONG: 96°Z LONG: 96°Z LONG: 96°Z LONG: 96°Z LONG: 96°Z	NAD-27 Invoid D2'34.8"N 6 49'44.2"W C D43010864" N S 328937176" W S NE S ES: (US Feet) d K NORTH g	Date te # <u>212759</u> Date ERTIFICATE: I, Thomas L. Ho urveyor and an auth urveyors of Oklahomo escribed well location round as shown here	of Drawing: <u>Dec. 19,</u> Staked: <u>Dec. 17, 2013</u> well <u>a Oklahoma L</u> orized agent of Topog a, do hereby certify th was surveyed and st	icensed Land raphic Land hat the above	8 800



Dec. 17, 2013