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

Rule 165: 10-3-25

API No.: 35019254160002 **Completion Report** Spud Date: October 18, 2011

Drilling Finished Date: October 21, 2011 OTC Prod. Unit No.:

1st Prod Date:

First Sales Date:

**Amended** 

Completion Date: May 28, 2012 Amend Reason: CHANGE TO INJECTION

Recomplete Date: September 01, 2016

**Drill Type:** STRAIGHT HOLE

**SERVICE WELL** 

Well Name: A. N. HARLEY 1-KI Purchaser/Measurer:

CARTER 19 2S 3W NW SW SE SW Location:

650 FSL 1340 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 1053

Operator: KIESTER OPERATING COMPANY 6999

PO BOX 705 16 S PENN AVE

**Completion Type** 

Single Zone Multiple Zone Commingled

**OKLAHOMA CITY, OK 73101-0705** 

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 of CM							
PRODUCTION	4 1/2	11.6	J-55	807	600	110	SURFACE

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

Total Depth: 824

Packer					
Depth	Brand & Type				
377	AD-1				

Plug						
Depth Plug Type						
There are no Plug	records to display.					

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				Initial Te	st Data					
Test Date	Formation	Oil BBL/Day	Oil-Gravi (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
	•	•	There ar	e no Initial Da	ta records to disp	olay.	•	•		
		Co	mpletion a	nd Test Data	by Producing F	ormation				
	Formation Name:	: PERMIAN		Code: 4	59PRMN	C	lass: INJ			
	Spacing Orde	ers			Perforated I					
Ord	er No	Unit Size		From To				$\neg$		
There a	re no Spacing Order	records to display.		398 407						
	Acid Volume	es			Fracture Tre	atments				
There	are no Acid Volume re	ecords to display.		There are n	o Fracture Treatr					
								_		
ormation	ormation Top				Were open hole logs run? Yes					
SHALE										

Formation	Тор
SHALE	0
OIL SAND	392
SHALE	413

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

UIC PERMIT NUMBER 1506120080

## FOR COMMISSION USE ONLY

1134876

Status: Accepted

November 17, 2016 2 of 2

-	102									
API 019-25416	PLEASE TYPE OR US	SE BLACK INK ONLY OTE:	OF	KLAHOMA C	ORPORATIO	ON COMMISSION				
OTC PROD. UNIT NO.	Attach copy of o	•		Oil & Ga Pos	s Conservat t Office Box	ion Division 52000				
ORIGINAL AMENDED (Reason)	(Nang to Iv	Neltion			Rule 165:10		i	OKLA	IS TO THE TOTAL TO	\TiON
TYPE OF DRILLING OPERAT	ION JOIN	i jectior i			PLETION R		1	640 Acres		
STRAIGHT HOLE SERVICE WELL	DIRECTIONAL HOLE	HORIZONTAL HOL	DRLG	DATE   0	1-18-2 10-21-			<del></del>	7 1 2010	1
If directional or horizontal, see			DATE DATE	0511151				L & G/	S CONSERV	/ A T I
LEASE AL IIA	le	WDAS RGE 031		PLETION ROD DATE	5-28	2012		12 0 07	TO CONSERV	(A I !!
NAME A.N. HUY! NW <sup>1/4</sup> SW <sup>1/4</sup> SE	1/4 Cha 1/4 FSL OF	NO.  -	- 1	OMP DATE	<u>^                                     </u>	w				E
ELEVATIO Groun	1/4 SW 1/4 FSL OF 1/4 SEC 1/4 SEC Latitude (if		Longit		9.1.	14				
OPERATOR Viacle			(if kno		aaa					
NAME MESTE	r Operating (	<u>ompany</u>	OPERATO	R NO.	999					1
70	Box 705	STATE OI	,	710	10.		K			1
COMPLETION TYPE	ioma lity	STATE 0	<del>-</del>		73101		1	OCATE W	ELL	•
X SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT	]
MULTIPLE ZONE Application Date		CONDUCTOR								f
COMMINGLED Application Date		SURFACE						<u> </u>		
LOCATION EXCEPTION ORDER		INTERMEDIATE					,			
INCREASED DENSITY ORDER NO.		PRODUCTION	41/2	11.4	J-55	807.56	600	110	Surface	
		LINER								
PACKER @ <u>317</u> BRAN		PLUG @	TYPE		PLUG @	TYPE		TOTAL DEPTH	824	
PACKER @BRAN COMPLETION & TEST DAT		PLUG@ ATION _ U C.G F	TYPE	<del></del>	PLUG @	TYPE				
FORMATION	Dermian	7 459 1	KILLY	<i></i>						
SPACING & SPACING ORDER NUMBER	PETINIALI									
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	lni									
	398-407	•••			<del></del>					
PERFORATED INTERVALS				····						
ACID/VOLUME										
FRACTURE TREATMENT										
(Fluids/Prop Amounts)										
	Min Gas A	1	:10-17-7)			urchaser/Measurer iales Date			<del> </del>	
NITIAL TEST DATA	Oil Allowa				riists					
NITIAL TEST DATE										
DIL-BBL/DAY				///	11111	/////////				
DIL-GRAVITY ( API)										
GAS-MCF/DAY					1C	SUBM	ITTI	n		
GAS-OIL RATIO CU FT/BBL					10	<u>JUDIII</u>		U		
VATER-BBL/DAY							1111111	mil		
PUMPING OR FLOWING				_'///	/////		<u> </u>			
NITIAL SHUT-IN PRESSURE										
CHOKE SIZE										
LOW TUBING PRESSURE										
A report of the formations drille	ed through, and pertinent rema	arks are presented on the	reverse. I de	clare that I ha	ve knowledg	ge of the contents of this	report and am	authorized b	by my organization	
which was p	prepared by me or under my s	upervision and direction	with the data a	and facts stat Uato	ed herein to	be true, correct, and cor	polete to the be	st of my kno	wledge and belief:	<del>1</del> 03
Do 0 - SIGNAPO	JRÉ OL	<u>این اما</u>	NAME (PRIN		) .		HOLE	RH	ONE NUMBER	レン
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AUUKE	ပပ္	CHY I	STATE	7IP			EMAIL ADD	PESS	1	

## PLEASE TYPE OR USE BLACK INK ONLY A. N. Harley 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 Shale ITD on file YES ON APPROVED DISAPPROVED 2) Reject Codes Were open hole logs run? Date Last log was run Was CO₂ encountered? no at what depths? \_\_\_\_\_ Was H<sub>2</sub>S encountered? Were unusual drilling circumstances encountered? If yes, briefly explain below Other remarks UIC permit # 1506/20080 640 Acres BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location Feet From 1/4 Sec Lines ESI FWL Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 TWP RGE COUNTY Spot Location Feet From 1/4 Sec Lines FWL FSL 1/4 1/4 Depth of Radius of Turn Direction Total If more than three drainholes are proposed, attach a Deviation Length Measured Total Depth separate sheet indicating the necessary information 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 lease or spacing unit. COUNTY Directional surveys are required for all Spot Location 1/4 Feet From 1/4 Sec Lines FWL drainholes and directional wells. İFSL 640 Acres Depth of Radius of Turn Direction Total Lenath Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FSL FWL 1/4

Radius of Turn

True Vertical Depth

Direction

BHL From Lease, Unit, or Property Line:

Total

Length

Depth of

Deviation

Measured Total Depth