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

Rule 165: 10-3-25

API No.: 35019254550002 **Completion Report** Spud Date: November 03, 2011

OTC Prod. Unit No.: Drilling Finished Date: November 11, 2011

1st Prod Date:

First Sales Date:

Amended

Completion Date: June 02, 2012 Amend Reason: CHANGE TO INJECTION

Recomplete Date: September 01, 2016

Drill Type: STRAIGHT HOLE

SERVICE WELL

Well Name: A N HARLEY 6-KI Purchaser/Measurer:

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

600 FSL 1010 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 1053

Operator: KIESTER OPERATING COMPANY 6999

PO BOX 705 16 S PENN AVE

OKLAHOMA CITY, OK 73101-0705

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

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement							
Type Size Weight Grade Feet PSI SAX Top of CMT							
PRODUCTION	4 1/2	10.6	J-55	611	1000	90	SURFACE

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 635

Pac	cker
Depth	Brand & Type
355	AD-1

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

November 17, 2016 1 of 2

				1141-1-	1.0-1-					
				Initial Tes	st 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
	•	•	There are i	no Initial Data	a records to disp	olay.	•	•		,
		Co	mpletion and	l Test Data I	by Producing F	ormation				
	Formation Name: PERM	/IAN		Code: 45	9PRMN	C	lass: INJ			
	Spacing Orders				Perforated I	ntervals				
Ord	er No U	Init Size		Fron	n	٦	Го			
There a	re no Spacing Order record	s to display.		369		3	78			
	Acid Volumes				Fracture Tre	atments				
There	are no Acid Volume records	to display.		There are no	Fracture Treatn	nents record	s to display.			
								_		
Formation		1	Гор	V	Vere open hole I	ogs run? Ye	s			
SHALE				0 [ate last log run:	November '	11, 2011			

363

0

Explanation:

Were unusual drilling circumstances encountered? No

Other Remarks

OIL SANDS

SHALE

UIC PERMIT NUMBER 1506120075

FOR COMMISSION USE ONLY

1134881

Status: Accepted

November 17, 2016 2 of 2

API 019 - 25 455 NO. 019 - 25 455 OTC PROD. UNIT NO. ORIGINAL X AMENDED (Reason) TYPE OF DRILLING OPERATION	Attach copy of origin recompletion of the completion of the comple	ginal 1002A) SPUD	Oil & Ga Pos Oklahoma C	s Conservati t Office Box	52000 a 7 3152-2000 3-25				SRATION 2 2016 CONSERVAT	
If directional or horizontal, see rever COUNTY (AV-EV) LEASE NAME A. N. HAV NE 1/4 SE 1/4 SW 1/4 ELEVATIO N Derrick Ground OPERATOR KUSEY ADDRESS O DOX	10		DATE DATE COM	OF WELL PLETION ROD DATE DMP DATE (ude pwn)	1-11-2 12-2-2 9-1- 999	0[1 20]2 14	w			E	ŧ
CITY OKIGNOMA	(ttu	STATE	\mathcal{X}	ZIP	7310	ī			OCATE WE		
COMPLETION TYPE		CASING & CEMEN	NT (Form 10	02C must be						. 	
MULTIPLE ZONE Application Date COMMINGLED Application Date LOCATION		TYPE CONDUCTOR SURFACE INTERMEDIATE	SIZE	WEIGHT	GRADE	FEET		PSI	SAX	TOP OF CMT	
EXCEPTION ORDER INCREASED DENSITY ORDER NO.		PRODUCTION LINER	41/2	10.6	1-55	611.22	-	1000	90	Surface	
PACKER @ 355 BRAND & PACKER @ BRAND & COMPLETION & TEST DATA BY	TYPE	PLUG @ PLUG @ ON_459.4	TYPE			TYPE TYPE			TOTAL DEPTH	1035	
FORMATION SPACING & SPACING ORDER NUMBER CLASS: Oil. Gas. Dry. Inj,	ermian "										
Disp, Comm Disp, Svc PERFORATED INTERVALS	3109-378										
ACID/VOLUME		-					-				
FRACTURE TREATMENT (Fluids/Prop Amounts)											
INITIAL TEST DATA	Min Gas Allo OR Oil Allowable	••••	:10-17-7)			rchaser/Measure ales Date	er				
INITIAL TEST DATE											
OIL-BBL/DAY											
OIL-GRAVITY (API)					11111						
GAS-MCF/DAY	· · · · · · · · · · · · · · · · · · ·			4411					//		
GAS-OIL RATIO CU FT/BBL				IΔC	CI	DI					
WATER-BBL/DAY				M	JL	DMI		ENI			
PUMPING OR FLOWING					/////	11111111	777				
INITIAL SHUT-IN PRESSURE					/////						
CHOKE SIZE								/			
FLOW TUBING PRESSURE											
Are ord of the formations drilled for the make his centre when was the second with war the second se	ough, and pertinent remarks the by my or under my super the by my or under my super the by th	are presented on the privision and direction of the direc	reverse. I de with the data a	clare that I had and facts state T OR TYPE	ed herein to t	e of the contents of the true, correct, and	of this reported gomplet	ort and am a e to the bes DATE	authorized best of my known of the least of	y my organization wledge and belief. 32-7033 ONE NUMBER	

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. NAMES OF FORMATIONS TOP FOR COMMISSION USE ONLY ITD on file TYES ON Shale APPROVED DISAPPROVED 2) Reject Codes Oil Sands Shale Were open hole logs run? Date Last log was run no at what depths? Was CO2 encountered? X no at what depths? Was H₂S encountered? Were unusual drilling circumstances encountered? If yes, briefly explain below Other remarks U11 Dermit # 1506/20075 640 Acres BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE RGE COUNTY Spot Location Feet From 1/4 Sec Lines 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 RGE TWP COUNTY Spot Location 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 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 LATERAL #2 lease or spacing unit.

Please note, the horizontal drainhole and its end point must be located within the boundaries of the

Directional surveys are required for all drainholes and directional wells

 		640	Acres		
	 	į			

SEC	TWP	RGE	COUN	ITY			······
Spot Loc	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation	1	Rad	dius of Turn		Direction	Total Length	
Measure	d Total Depth	Tru	e Vertical Depth		BHL From Lease, Unit, or Pr	operty Line:	

LATERAL #3

SEC TWP	RGE	COUN	ITY			
Spot Location 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	1
Measured Total D	Depth	True Vertical Depth	BHL From	Lease, Unit, or Pro	operty Line:	