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

API No.: 35003214150001	Completion Report	Spud Date: August 25, 1986
OTC Prod. Unit No.: 003-048518		Drilling Finished Date: September 07, 1986
Amended		1st Prod Date: September 26, 1986
Amend Reason: RE-CLASSIFY AS TEMPORARILY ABANDONED	(SEE REMARKS)	Completion Date: September 22, 1986
		Recomplete Date: April 25, 2018
Drill Type: STRAIGHT HOLE		
Well Name: KASSIK 2-19		Purchaser/Measurer:
Location: ALFALFA 19 24N 12W C NW 1320 FSL 1320 FWL of 1/4 SEC Derrick Elevation: 1378 Ground Elevation: 1384		First Sales Date:

6100 N WESTEF OKLAHOMA CIT	RN AVE Y, OK 73154-0496	
Completion Type	Location Exception	Increased Density
Single Zone	Order No	Order No
Multiple Zone	There are no Location Exception records to display.	301570

CHESAPEAKE OPERATING LLC 17441

PO BOX 18496

Operator:

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Commingled

Casing and Cement Size Weight PSI SAX Top of CMT Туре Grade Feet SURFACE 8 5/8 24 K-55 1325 SURFACE 892 PRODUCTION 4 1/2 10.5 J-55 6750 1500 645 5028 Liner Туре Size Weight Grade Length PSI SAX **Top Depth Bottom Depth** There are no Liner records to display.

Total Depth: 6750

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

				Initial Tes	t 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
Mar 30, 2018	OSWEGO-MANNING- MISSISSIPPI									

	Comp	pletion and Test Da	ata by Producing F	Formation	
Formation Na	ame: OSWEGO		e: 404OSWG	Class: TA	
	<u></u>		D () ()		
Spacing			Perforated I		
Order No	Unit Size		From	То	
106519	640		5831	5942	
Acid Vo	lumes		Fracture Tre	eatments	
There are no Acid Volur	me records to display.	There are	e no Fracture Treat	ments records to display.	
Formation Na	ame: MANNING	Code	e: 354MNNG	Class: TA	
Spacing	Orders		Perforated I	ntervals	
Order No	Unit Size		From	То	
106519	640		6250	6295	
Acid Vo	lumes		Fracture Tre	eatments	
There are no Acid Volur	me records to display.	There are	e no Fracture Treat	ments records to display.	
Formation Na	ame: MISSISSIPPI	Code	e: 351MISS	Class: TA	
Spacing	Orders		Perforated I	ntervals	
Order No	Unit Size		From		
106519	640		6463	6740	
Acid Vo	lumos		Fracture Tre	astments	
There are no Acid Volur		There ar		ments records to display.	
Formation Na MISSISSIPPI	ame: OSWEGO-MANNING I	G- Code	2:	Class: TA	
Formation	Тор				
	1.01	~	Mana an an India	logs run? Yes	
TONKAWA			Were open hole Date last log run	-	
		5030	Date last log run	: September 06, 1986	
AVANT		5030 5395	Date last log run Were unusual dr	-	? No
AVANT COTTAGE GROVE		5030 5395 5464	Date last log run	: September 06, 1986	? No
AVANT COTTAGE GROVE HOGSHOOTER		5030 5395 5464 5594	Date last log run Were unusual dr	: September 06, 1986	? No
AVANT COTTAGE GROVE HOGSHOOTER BIG LIME (OSWEGO)		5030 5395 5464 5594 5825	Date last log run Were unusual dr	: September 06, 1986	? No
AVANT COTTAGE GROVE HOGSHOOTER BIG LIME (OSWEGO) VERDIGRIS		5030 5395 5464 5594 5825 6030	Date last log run Were unusual dr	: September 06, 1986	? No
TONKAWA AVANT COTTAGE GROVE HOGSHOOTER BIG LIME (OSWEGO) VERDIGRIS INOLA CHESTER / MANNING		5030 5395 5464 5594 5825 6030 6226	Date last log run Were unusual dr	: September 06, 1986	? No
AVANT COTTAGE GROVE HOGSHOOTER BIG LIME (OSWEGO) VERDIGRIS		5030 5395 5464 5594 5825 6030	Date last log run Were unusual dr	: September 06, 1986	? No

PULLED PACKER, CORRECTED PRODUCTION 4 1/2" CASING DEPTH AND CORRECTED 1002C. OCC - WELL WAS COMMINGLED BY ORDER NUMBER 306765.

FOR COMMISSION USE ONLY

Status: Accepted

1139401

API	PLEASE TYPE OR USE BLACK					500		NETTO	00 - Corm 100
NO. 003-21415	NOTE:		OKLAHOMA					<u>GI VI</u>	Leke 200
OTC PROD. UNIT NO. 003-048518	Attach copy of original 1002A if rec	ompletion or reentry.		Gas Conserva Post Office Bo na City, Oklaho	x 52000		APR 1	3 2018	
	assify as Temporarily Abandon	ed (see remarks)		Rule 165:10	-3-25		NHOMA C COMM	ORPOR	ATION
TYPE OF DRILLING OPERATIO	N		SPUD DATE		1986	1			
X STRAIGHT HOLE		IORIZONTAL HOLE	DRLG FINISHED				640	Acres	
If directional or horizontal, see re-		<u></u>	DATE DATE OF WELL		1986				
COUNTY ALFAL		24N RGE 12W	COMPLETION	9/22/	1986				
NAME	KASSIK	vo 2-19	1ST PROD DATE	9/26/	1986				
SHL 1/4 1/4 C		WL OF 1/4 SEC 1,320	RECOMP DATE	4-7	5.2018	Pate			E
ELEVATION 1.270	Latitude (if Kno		Longitude			1000			
OPERATOR	pund 1,384		(if Known)		7444	PAR 1			
	PEAKE OPERATING, L.	L.C. 0	TC/OCC OPERATOR	NO. 1	7441	1/10 80			
ADDRESS P.O. BO	X 18496								
CITY OKLAH	OMA CITY	STATE (731	154				
	· · · · · · · · · · · · · · · · · · ·					·	LOCAT	EWELL	
SINGLE ZONE			NT (Form 1002C mus	<u> </u>	, 				
MULTIPLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP
Application Date		CONDUCTOR							
X Application Date O	rder No. 306765	SURFACE	8 5/8"	24#	K-55	892		1325	SURFACE
EXCEPTION ORDER NO.		INTERMEDIATE	E						
INCREASED DENSITY ORDER NO.	301570	PRODUCTION	4 1/2"	10.5#	J-55	6,750	1500	645	5,028
		LINER							
PACKER @ N/A BRAN	ID & TYPE	PLUG @	TYPE	PLUG @		TYPE	тота	L DEPTH	6,750
	ID & TYPE	PLUG @	TYPE	PLUG @		TYPE	-		
COMPLETION & TEST DATA B	Y PRODUCING FORMATION	VG ,354ML	ING 35	51 M155					
FORMATION		MANNING			_				
SPACING & SPACING	OSWEGO 640	<u>(CHESTER)</u> 640	MISSISSIF 640	'PI					
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj.	106519	106519	106519						
Disp, Comm Disp, Svc	Temporarily Abandon	Temporarily Abandon	Temporarily Ab	andor					
PERFORATED INTERVALS	5831-5942	6250-6295	6463-674	0					• • • • •
ACID/VOLUME									
FRACTURE TREATMEMT (Fluids/Prop Amounts)									
	Minimum Gas Allowat		7)	Gas P	urchaser/Me	asurer			
	OR				les Date				
INITIAL TEST DATA	Oil Allowable	(165:10-13-3)	•,						
INITIAL TEST DATE	3/30/2018								
OIL-BBL/DAY	0				/////		1		
OIL-GRAVITY (API)			//////////////////////////////////////				ľ		
GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL	0		1	0115		TTED	i	7	
WATER-BBL/DAY	0		305	5UC		IILU	K		
PUMPING OR FLOWING			1				1/		
INITIAL SHUT-IN PRESSURE				//////	//////	()/////////////////////////////////////	/		
CHOKE SIZE			+'/////////////////////////////////////						
FLOW TUBING PRESSURE						-			
A record of the formations drilled	through, and pertinent remarks are p	resented on the reverse. 10	declare that I have kn	wiedge of the	contents of t	his report and am au	ithorized by my	organization	to make this
report, which was prepared by me	e or under my supervision and directi	on, with the data and facts s JP Powel	stated herein to be tru II, Regulatory S	e, correct, and pecialist	complete to t	the best of my know 4/12/20	edge and belie 18	f. 405-8	348-8000
P.O. BOX 18496									IE NUMBER
ADDRESS	OKLAHOMA (CITY OK		*			<u>vell@ch</u> DRESS	<u>K.COM</u>	

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD Give formation names and tops, if available, or descriptions and thickness of formations LEASE NAME KASSIK

WELL NO 2-19

AMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
ONKAWA	5,030	ITD on file
VANT	5,395	APPROVED DISAPPROVED
OTTAGE GROVE	5,464	2) Reject Codes
OGSHOOTER	5,594	
IG LIME (OSWEGO)	5,825	
ERDIGRIS	6,030	
NOLA		
HESTER/MANNING	6,226	
	6,240	
	6,400	
IISSISSIPPI SOLID	6,460	Were open hole logs run? X yes no
		Date Last log was run 9/6/1986
		Was CO ₂ encountered?yesX_ no at what depths?
		Was H ₂ S encountered?yes _X_ no at what depths?
		Were unusual drilling circumstances encountered? yesno If yes, briefly explain.
640 Acres B(DIRECTIONAL HOLE
SI	EC TWP R	GE COUNTY
	pot Location 1/4 1/4	1/4 1/4 Feet From 1/4 Sec Lines FSL FWL
	1/4 1/4	1/4 1/4 Feet From 1/4 Sec Lines FSL FWL rue Vertical Depth BHL From Lease, Unit, or Property Line: FWL
	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR	1/4 1/4
	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1	rue Vertical Depth BHL From Lease, Unit, or Property Line:
BC SE	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1	I/4 I/4 rue Vertical Depth BHL From Lease, Unit, or Property Line:
	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 R EC TWP pot Location 1/4 1/4 1/4	I/4 I/4 I/4 rue Vertical Depth BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL
	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 T EC TWP pot Location 1/4 1/4 1/4 epth of R eviation R	I/4 I/4 rue Vertical Depth BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 1/4 1/4 Direction Total Length
Big Big St St De De De Me	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 T EC TWP pot Location 1/4 1/4 1/4 epth of R eviation R	I/4 I/4 I/4 BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL
Me Barate sheet indicating the necessary information. Exciton must be stated in degrees azimuth.	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 T EC TWP pot Location 1/4 1/4 1/4 repth of eviation R leasured Total Depth T ATERAL #2 T	1/4 1/4 I/4 BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Total Length rue Vertical Depth BHL From Lease, Unit, or Property Line:
Milester indicating the necessary information.	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 TWP EC TWP pot Location 1/4 1/4 1/4 leasured Total Depth T ATERAL #2 EC EC TWP	I/4 I/4 rue Vertical Depth BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL 1/4 1/4 Direction Total Length
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Magnetic and the set of the set of spacing unit.	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 T EC TWP R pot Location 1/4 1/4 epth of R easured Total Depth T ATERAL #2 TWP R pot Location 1/4 1/4 epth of Image: Comparison of the part	1/4 1/4 BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL 1/4 1/4 Direction Total Length rue Vertical Depth BHL From Lease, Unit, or Property Line: GE COUNTY GE COUNTY J/4 1/4 Feet From 1/4 Sec Lines FSL FWL Feet From 1/4 Sec Lines GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL 1/4 1/4 1/4 Direction Total Length
An and the price of the price o	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 T EC TWP R pot Location 1/4 1/4 epth of R easured Total Depth T ATERAL #2 TWP R pot Location 1/4 1/4 epth of Image: Comparison of the part	1/4 1/4 BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 Adius of Turn Direction True Vertical Depth BHL From Lease, Unit, or Property Line: GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Total Length GE COUNTY GE COUNTY J/4 1/4 Feet From 1/4 Sec Lines FSL FWL 1/4
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Image: Section all surveys are required for all sinholes and directional wells. Section all surveys are required for all sinholes and directional wells.	1/4 1/4 leasured Total Depth T OTTOM HOLE LOCATION FOR ATERAL #1 T EC TWP pot Location 1/4 teviation R leasured Total Depth T ATERAL #2 EC EC TWP Pot Location R atteral #2 EC EC TWP Pot Location 1/4 1/4 1/4 Pot Location 1/4 atteral #2 EC Atteral #3 T	1/4 1/4 BHL From Lease, Unit, or Property Line: HORIZONTAL HOLE: (LATERALS) GE COUNTY 1/4 1/4 Adius of Turn Direction Tue Vertical Depth BHL From Lease, Unit, or Property Line: GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Total Length rue Vertical Depth BHL From Lease, Unit, or Property Line: GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Total Length GE COUNTY 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction Total Length Direction rue Vertical Depth BHL From Lease, Unit, or Property Line:
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