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

Rule 165: 10-3-25

Completion Report API No.: 35151243540000 Spud Date: March 05, 2015

OTC Prod. Unit No.: Drilling Finished Date: March 28, 2015

1st Prod Date:

First Sales Date:

Completion Date: April 26, 2016

Drill Type: **HORIZONTAL HOLE**

Well Name: IRENE B 2-28-17 1H Purchaser/Measurer:

Location: WOODS 2 28N 17W

SW NW NW NE

345 FNL 2550 FEL of 1/4 SEC

Derrick Elevation: 1853 Ground Elevation: 1831

Operator: CHESAPEAKE OPERATING LLC 17441

PO BOX 18496

6100 N WESTERN AVE

OKLAHOMA CITY, OK 73154-0496

Completion Type								
	Single Zone							
	Multiple Zone							
	Commingled							

Location Exception
Order No
632550

Increased Density
Order No
632549

Casing and Cement									
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT		
SURFACE	13 3/8	48	J-55	465		300	SURFACE		
INTERMEDIATE	9 5/8	36	J-55	1207		542	25		
PRODUCTION	7	26	P-110EC	5792		218	4191		

Liner										
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth		
LINER	4 1/2	11.6	P-100	4508	0	515	5477	9985		

Total Depth: 9985

Packer					
Depth Brand & Type					
There are no Packer records to display.					

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

May 10, 2016 1 of 2

Initial Test 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 n	o Initial Data	records to disp	olay.				
		Con	npletion and	Test Data b	y Producing F	ormation				
	Formation Name: N/A Code: Class: TA									
Formation	Formation Top									

Formation Top

MISSISSIPPI 5429

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks	
WAITING ON COMPLETION	

Lateral Holes

Sec: 2 TWP: 28N RGE: 17W County: WOODS

SE SE SW

179 FSL 2451 FWL of 1/4 SEC

Depth of Deviation: 5081 Radius of Turn: 421 Direction: 181 Total Length: 4556

Measured Total Depth: 9985 True Vertical Depth: 5502 End Pt. Location From Release, Unit or Property Line: 179

FOR COMMISSION USE ONLY

1133391

Status: Accepted

May 10, 2016 2 of 2

NO. 35-151-24354 OTC PROD. UNIT NO. N/A	Attach copy of original 1002A if re				ation Division	nission]	APR 2 6 201	
XORIGINAL	_		Oklahom	a City, Oklaho Rule 165:1	oma 73152-20 0-3-25			
AMENDED Reason Amended			co	MPLETION	REPORT	OKLA	HOMA CORPO. COMMISSION	RATION
TYPE OF DRILLING OPERATION STRAIGHT HOLE	DIRECTIONAL HOLE	HORIZONTAL HOLE	SPUD DATE	3/5/	2015		640 Acres	<u> </u>
SERVICE WELL If directional or horizontal, see re	everse for bottom hole location.	_	DRLG FINISHED DATE	3/28	/2015	11		
COUNTY WOO		28N RGE 17W	DATE OF WELL COMPLETION	4-2	6-2016			
LEASE NAME IRE	ENE B 2-28-17	WELL 1H	1ST PROD DATE		I/A Pa	te		
SHL	FNL	FELDF	RECOMP DATE		"`` 100:	<i>A</i> .		
ELEVATION	/ 1/4 NE 1/4 345 Latitude (if K	1/4 SEC 2,550 (nown)	Longitude		<i>470</i> 0	well-		
OPERATOR	ound 1,831		(if Known)					
NAME CHESA	PEAKE OPERATING, I	L.L.C.	OTC/OCC OPERATOR	NO.	17441			
ADDRESS P.O. BC	X 18496							
CITY OKLAH	OMA CITY	STATE	OK ZIP	73	154			
COMPLETION TYPE		CASING & CEME	ENT (Form 1002C mus	t be attached	1)		LOCATE WELL	
SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI SAX	TOP
MULTIPLE ZONE Application Date		CONDUCTOR						
COMMINGLED Application Date		SURFACE	13 3/8"	48#	J-55	465	300	SURFACE
1.00171011	32550 (INTERIM)	INTERMEDIAT		36#	J-55	1,207	542	25
INCREASED DENSITY	632549	PRODUCTION		26#	P-110EC	5,792	218	4,191
ORDER NO.		LINER	4 1/2"	11.6#	P-110EC	5,477-9,985	515	5,485
PACKER @ N/A BRAI	ND & TYPE	PLUG @	TYPE	PLUG @	1 -100	TYPE	TOTAL DEPTH	9,985
FORMATION & TEST DATA E FORMATION SPACING & SPACING ORDER NUMBER	FRODUCING FORMATION							
ORDER NUMBER								
	Temporarily Abandoned							
CLASS: Oil, Gas, Dry, Inj.	Temporarily Abandoned	//////			//////	//		
CLASS: Oil, Gas, Dry, Inj.	Temporarily Abandoned		SIIRN					
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED INTERVALS	Temporarily Abandoned		SUBN					
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED	Temporarily Abandoned							
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts)	Minimum Gas Allow	/AS (165:10-17	SUBN	Gas				
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts)	Minimum Gas Allow OR Oil Allowable	AS	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE	Minimum Gas Allow	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oii, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE OIL-BBL/DAY	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oii, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API)	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL NATER-BBL/DAY	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL NATER-BBL/DAY PUMPING OR FLOWING NITIAL SHUT-IN PRESSURE	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL NATER-BBL/DAY PUMPING OR FLOWING NITIAL SHUT-IN PRESSURE CHOKE SIZE	Minimum Gas Allow OR Oil Allowable	/AS (165:10-17	SUBN	Gas	Purchaser/Mea			
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE CHOKE SIZE ELOW TUBING PRESSURE A record of the formations drilled	Minimum Gas Allow OR Oil Allowable	rable (165:10-17 (165:10-13-3)	declare that I have kno stated herein to be true	Gas Inst Sa	Purchaser/Mea	asurer is report and am author best of my knowled	lge and belief.	n to make this
CLASS: Oii, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY PUMPING OR FLOWING NITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled eport, which was prepared by m	Minimum Gas Allow OR Oil Allowable N/A	rable (165:10-17 (165:10-13-3) e presented on the reverse. I ction, with the data and facts Sara Eve	declare that I have kno stated herein to be true erett, Regulatory	Gas in the state of the state o	Purchaser/Mea	asurer assurer assurer assurer assurer 4/25/2016	lge and belief. 3 405-	-848-8000
CLASS: Oii, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMEMT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE OIL-BBL/DAY DIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL NATER-BBL/DAY PUMPING OR FLOWING NITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled deport, which was prepared by m	Minimum Gas Allow OR Oil Allowable N/A through, and pertinent remarks are or under my supervision and dire	rable (165:10-17 (165:10-13-3) e presented on the reverse. I ction, with the data and facts Sara Eve	declare that I have kno stated herein to be true erett, Regulatory AME (PRINT OR TYPE	Gas in the state of the state o	Purchaser/Mea	asurer asis report and am author best of my knowled 4/25/2016 DATE	lge and belief. 3 405-	848-8000 NE NUMBER

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations	LEASE NAME	IRENE B 2-28-17
drilled through. Show intervals cored or drillstem tested.		

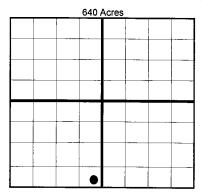
drilled through. Show intervals cored or drillstem tested.	
NAMES OF FORMATIONS	TOP
MISSISSIPPI	5,429

		FO	R COMMISSION USE ONLY
ITD on file	YES	□ NO	
APPROVED	DISAPP	ROVED	2) Reject Codes

WELL NO. 1H

Were open hole logs run?	yes	х	no	
Date Last log was run	N/A			
Was CO ₂ encountered?	yes	х	no	at what depths?
Was H ₂ S encountered?	yes	Х	no	at what depths?
Were unusual drilling circumstances of the street of the s	encount	ered	?	yes _X_no

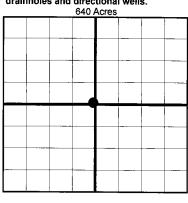
Other remarks:	*WAITING ON COMPLETION			
	<u> </u>	 		
		 	·	



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.



SEC	TWP	RGE	COUNTY			
Spot Location 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured Total	Depth	True Vertical De	epth	BHL From Lease, Unit, or P	roperty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC 2	TWP 28N	RGE 17W	COUNTY		V	/OOD	s			
Spot Location SE 1/4	SE 1/4	SE 1/4	SW 1/4	Feet From 1/4	4 Sec Lines	FSL	179	FWL	2,451	
Depth of Deviation	5,081	Radius of Turn	421	Direction	181	Total I	-ength		4,556	
Measured Total	l Depth	True Vertical Dep	th	BHL From Leas	se, Unit, or F	roperty	Line:			
9,	985	5,50	02			17	9			

SEC	TWP	RGE	COUNTY			
Spot Location 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation	<u>;; </u>	Radius of Turn	·····	Direction	Total Lengt	h
Measured Total Depth True Vertical Depth		oth	BHL From Lease, Unit, or Property Line:			

SEC	TWP	RGE	COUNTY			
Spot Location 1/4	1/4	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 Depth True Vertical Dep		epth	BHL From Lease, Unit, or F	Property Line:		