## 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.: 35151243550000 Spud Date: March 03, 2015

OTC Prod. Unit No.: Drilling Finished Date: March 18, 2015

1st Prod Date:

First Sales Date:

Completion Date: April 28, 2016

Drill Type: **HORIZONTAL HOLE** 

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

Location: WOODS 2 28N 17W

W2 NW NW NE

330 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
632551

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	495		300	SURFACE			
INTERMEDIATE	9 5/8	36	J-55	1217		295	SURFACE			
PRODUCTION	7	26	P-110EC	5775		217	4115			

Liner									
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth	
LINER	4 1/2	11.6	P-110EC	4944	0	570	5521	10465	

Total Depth: 10465

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

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

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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.					
	Completion and Test Data by Producing Formation										
	Formation Name: N/A Code: Class: TA										
Formation		Te	ор	\_\	lere onen hole l	ogs run? No					

FormationTopMISSISSIPPI5418

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

SW SW SE SE

166 FSL 998 FEL of 1/4 SEC

Depth of Deviation: 5081 Radius of Turn: 435 Direction: 171 Total Length: 5047

Measured Total Depth: 10465 True Vertical Depth: 5516 End Pt. Location From Release, Unit or Property Line: 166

## FOR COMMISSION USE ONLY

1133374

Status: Accepted

May 10, 2016 2 of 2

	OKLAHOMA CORPORATION COMMISSION Oil & Gas Conservation Division Post Office Box 52000				RECEIVED.				
UNIT NO. N/A	7				oma 73152-20	000	APR	2 5 20	)16
AMENDED Reason Amended			cc	MPLETION		OK	(LAHOMA	A CORPO	ORATION
TYPE OF DRILLING OPERATION STRAIGHT HOLE		THORIZONEAL HOLE	SPUD DATE	3/3/	2015	1 ,			/N
SERVICE WELL		HORIZONTAL HOLE	DRLG FINISHED		3/2015		640	Acres	
If directional or horizontal, see re			DATE DATE OF WELL						
COUNTY WOO	DS SEC 2 TW	P 28N RGE 17W	COMPLETION	4-2	8-2016	Pare			
NAME IRE	NE B 2-28-17	NO 2H	1ST PROD DATE	N	V/A	103A			
SHL W2 1/4 NW 1/4 NW ELEVATION	/ 1/4 NE 1/4 330 Latitude (if	1/4 SEC 2,550	RECOMP DATE			Priored			E
Derrick FI 1,853 Gre	ound 1,831		(if Known)						
OPERATOR CHESA	PEAKE OPERATING,	, L.L.C.	OTC/OCC OPERATOR	NO.	17441				
ADDRESS P.O. BC	OX 18496					1			
	OMA CITY	STATE	OK ZIP	70	154		<del> </del>		
OKLAIT		SIAIE	UK ZIP		154				
COMPLETION TYPE		CASING & CEME	ENT (Form 1002C mus	t be attached	d)		LOCAT	E WELL	•
SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP
MULTIPLE ZONE Application Date		CONDUCTOR					1		1
COMMINGLED Application Date		SURFACE	13 3/8"	48#	J-55	495		300	SURFACE
LOCATION 63	B2551 (INTERIM)	INTERMEDIAT							
INCREASED DENSITY	632549	PRODUCTION	0 0,0	36#	J-55	1,217		295	SURFACE
ORDER NO.	002049			26#	P-110EC	· '		217	4,115
		LINER	4 1/2"	11.6#	P-110EC	5,521-10465	)	570	5,521
FORMATION								_	
ORDER NUMBER				aiiii	////				
ORDER NUMBER	Temporarily Abandoned								
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED	Temporarily Abandoned	Ins s	UBMI	TE					
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc PERFORATED INTERVALS	Temporarily Abandoned	AS S	UBMI UBMI	TE					
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj.	Temporarily Abandoned	AS S	UBMI UBMI	TE					
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACIDIVOLUME  FRACTURE TREATMEMT	Temporarily Abandoned	AS S	UBMI UBMI	TE					
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMEMT	Temporarily Abandoned  Minimum Gas Allo				Purchaser/Mea	Isurer			
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMEMT				Gas F		surer			
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMEMT (Fluids/Prop Amounts)	Minimum Gas Allo OR Oil Allowable			Gas F	Purchaser/Mea	surer			
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMEMT (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE	Minimum Gas Allo	wable (165:10-17-		Gas F	Purchaser/Mea	Surer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	surer			
ORDER NUMBER 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)	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	surer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	surer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	surer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	Surer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	Isurer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	surer			
ORDER NUMBER 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	Minimum Gas Allo OR Oil Allowable	wable (165:10-17-		Gas F	Purchaser/Mea	surer			
ORDER NUMBER 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-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled	Minimum Gas Allo OR Oil Allowable N/A	(165:10-17-) (165:10-13-3)	declare that I have kno	Gas F	Purchaser/Mea	s report and am aut	horized by my	organization	to make this
ORDER NUMBER 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 FLOW TUBING PRESSURE A record of the formations drilled in report, which was prepared by me	Minimum Gas Allo OR Oil Allowable N/A	re presented on the reverse. I rection, with the data and facts	declare that I have kno stated herein to be true	Gas F 1st Sa	Purchaser/Mea	is report and am aut	dge and belief		
ORDER NUMBER 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-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING INITIAL SHUT-IN PRESSURE CHOKE SIZE FLOW TUBING PRESSURE A record of the formations drilled	Minimum Gas Allo OR Oil Allowable N/A	re presented on the reverse. Tection, with the data and facts  Sara Eve	declare that I have kno	Gas F 1st Sa wledge of the correct, and	Purchaser/Mea	s report and am aut	dge and belief	405-8	348-8000 IE NUMBER

## PLEASE TYPE OR USE BLACK INK ONLY

FURMATION RE Give formation names and tops, if available, or drilled through. Show intervals cored or drillste	tions LEASE NAME IRENE	B 2-28-17	WELL NO. 2H		
NAMES OF FORMATIONS	ТОР		FOR COMMIS	SSION USE ONLY	
MISSISSIPPI	5,418	APPROVED DIS			
		Were open hole logs run?	yes X no		
		Was CO <sub>2</sub> encountered?  Was H <sub>2</sub> S encountered?  Were unusual drilling circu	yes X no yes X no mstances encountered?	at what depths?  at what depths?  yes X no	
		If yes, briefly explain.			
Other remarks: *WAITING ON COMPL	ETION				
640 Acres	SEC TWP	R DIRECTIONAL HOLE RGE COUNTY			
	Spot Location		Feet From 1/4 Sec Lines	FSL FWL	
	1/4 1/4 Measured Total Depth	1/4 1/4 True Vertical Depth	BHL From Lease, Unit, or		
	BOTTOM HOLE LOCATION FO	R HORIZONTAL HOLE: (LATER	ALS)		
	ISEC TWP	RGF COUNTY			
	2 28N Spot Location SW 1/4 SW 1/4	17W SE 1/4 SE 1/4	V Feet From 1/4 Sec Lines	VOODS FSL 166 FEL 998	
	Depth of 5,081	Radius of Turn 435	Direction 171	Total Length 5,047	
If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.	Measured Total Depth 10,465	True Vertical Depth 5,516	BHL From Lease, Unit, or I	Property Line:	
Direction must be stated in degrees azimuth.	LATERAL #2	5,510		166	
Please note, the horizontal drainhole and its end point must be located within the boundaries of the	SEC TWP	RGE COUNTY			
ease or spacing unit.	Spot Location 1/4 1/4	1/4 1/4	Feet From 1/4 Sec Lines	FSL FWL	
Directional surveys are required for all drainholes and directional wells. 640 Acres	Depth of Deviation Measured Total Depth	Radius of Turn True Vertical Depth	Direction  BHL From Lease, Unit, or F	Total Length	
		<u> </u>		, ,	
	LATERAL #3	RGE COUNTY			
	Spot Location	TOL COUNTY			
	1/4 1/4	1/4 1/4	Feet From 1/4 Sec Lines	FSL FWL	
	Deviation	Radius of Turn	Direction	Total Length	
	Measured Total Depth	True Vertical Depth	BHL From Lease, Unit, or F	Property Line:	