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

Rule 165: 10-3-25

API No.: 35129235130000 **Completion Report** Spud Date: May 22, 2011

Drilling Finished Date: July 14, 2011 OTC Prod. Unit No.: 129-206450

1st Prod Date: September 25, 2011

Completion Date: September 24, 2011

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: SCOTT G 15-11-23 1H Purchaser/Measurer: CHESAPEAKE OPERATING

First Sales Date: 09/25/2011

Location: ROGER MILLS 15 11N 23W

S2 S2 SE SE

240 FSL 660 FEL of 1/4 SEC

Derrick Elevation: 2105 Ground Elevation: 2083

Operator: CHESAPEAKE OPERATING INC 17441

P.O. Box 18496

6100 N WESTERN AVE

OKLAHOMA CITY, OK 73154-0496

Completion Type						
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception				
Order No				
591076				
600149				

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

Casing and Cement									
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT		
SURFACE	9 5/8	40	J-55	1500		620	SURFACE		
INTERMEDIATE	7	29	HCP-110	10880		550	6729		

Liner									
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth	
LINER	4 1/2	13.5	P-110	5297	0	630	10590		

Total Depth: 15997

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

Plug					
Depth	Plug Type				
15875	PBTD				

September 05, 2012 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
Apr 14, 2012	HOGSHOOTER	42	54	1693	40310	13	FLOWING		64/64	250

Completion and Test Data by Producing Formation

Formation Name: HOGSHOOTER

Code: 405HGSR

Class: GAS

Spacing Orders					
Order No	Unit Size				
581128	640				

Perforated Intervals				
From To				
11620	15862			

Acid Volumes

There are no Acid Volume records to display.

Fracture Treatments					
65,780 BSW + LINEAR GEL + 3,157,820 POUNDS 30/50					
SAND					

Formation	Тор
HOGSHOOTER	11378

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

There are no Other Remarks.

Lateral Holes

Sec: 15 TWP: 11N RGE: 23W County: ROGER MILLS

NW NE NE NE

248 FNL 547 FEL of 1/4 SEC

Depth of Deviation: 11040 Radius of Turn: 335 Direction: 1 Total Length: 4599

Measured Total Depth: 15997 True Vertical Depth: 11378 End Pt. Location From Release, Unit or Property Line: 248

FOR COMMISSION USE ONLY

1114723

Status: Accepted

September 05, 2012 2 of 2

API 120 2254	PLEASE TYPE OR USE BLAC	ж <i>/////</i>					W _{COMN}	ucciosi 5	5):=		verser as as	Form 100
NO. 129-2351: OTC PROD. UNIT NO. 129-20645	Attach copy of original 1002A is	f rev	S SI	TR	MTT"	TE		IISSIUN	र्यध			Rev. 2009
X ORIGINAL AMENDED	_	A					152-20				8 2012	
Reason Amended TYPE OF DRILLING OPERATI	ION DIRECTIONAL HOLE X		NTAL HOLE	SPUD	DATE		//2011) 	OKLAH	COMMI	ORPORA ISSION Acres	TION
SERVICE WELL			VIAL HOLE		FINISHED	7/14	/2011			0407	-	
	reverse for bottom hole location.		505 5014	DATE	OF WELL			-				
COUNTY Roger LEASE	Mills SEC 15 TW	P 11N	RGE 23V	COMF	PLETION	9/24/	/2011	<u> </u>	-			
NAME SC SHL	ott G 15-11-23	NO FEL OF	1H	 -	ROD DATE	9/25	/2011					
S2 1/4 S2 1/4 SE	E 1/4 SE 1/4 240 Latitude (if	1/4 SEC	660	Longit				W		_		E
Derrick FI 2,105 G	round 2,083			(if Kno								
OPERATOR NAME CHESA	APEAKE OPERATING,	, INC.		OTC/OCC	OPERATOR	NO.	17441					
ADDRESS P.O. BO	OX 18496											
	HOMA CITY		STATE	OK	ZIP	73	154					
- ONLAI			JIAIE	<u> </u>	ZIF		154			LOCAT	E WELL	/
COMPLETION TYPE			CASING & CEN	MENT (For	m 1002C mus	t be attached	i)			LOCA		
X SINGLE ZONE			TYPE	:	SIZE	WEIGHT	GRADE	FEI	ΞT	PSI	SAX	ТОР
MULTIPLE ZONE Application Date			CONDUCTO	₹								_
COMMINGLED Application Date			SURFACE		9-5/8"	40#	J-55	1,50	00		620	Surface
LOCATION	591076		INTERMEDIA		7"	29#	HCP-110				550	6,729
EXCEPTION ORDER NO. INCREASED DENSITY	N/A		PRODUCTIO		,	25#	1101-110	10,0			- 550	0,720
ORDER NO.	11//				4.4.00	40.54	D 440	10.500	15.00		620	40.040
			LINER		4-1/2"	13.5#	P-110	10,590-	15,887		630	10,612 15,977
COMPLETION & TEST DATA	BY PRODUCING FORMATION											
SPACING & SPACING	Hogshooter 640											
ORDER NUMBER	581128			_								_
CLASS: Oil, Gas, Dry, Inj. Disp, Comm Disp, Svc	Gas											
	11,620 - 15,862											
PERFORATED	11,020 - 13,002							_				
INTERVALS				-								
	<u> </u>		-	_	_	_				701	AIAIF	n ——
ACID/VOLUME	05 300 DOM . P				_						ME	L)
FRACTURE TREATMEMT (Fluids/Prop Amounts)	65,780 BSW + linear gel + 3,157,820# 30/50 sand	r 									ार चेत्र चें Ω हाइता	
	Minimum Gas Allo	owable	(165:10-	17-7)		Gas	Purchaser/Mea	surer		Chesa	peake Op	erating, Ind
	X OR		•	-		1st Sa	ales Date				9/25/20	
INITIAL TEST DATA	Oil Allowable		(165:10-13-3)		_	-			•			
INITIAL TEST DATE	4/14/2012											
OIL-BBL/DAY	42											
OIL-GRAVITY (API)	54					_						
GAS OIL BATIO CLIET/BBI	1,693	+			-							
GAS-OIL RATIO CU FT/BBL	40,310			_								
WATER-BBL/DAY PUMPING OR FLOWING	Flowing	 		-							_	
INITIAL SHUT-IN PRESSURE	N/A	+				_			_			
CHOKE SIZE	64/64			+-				_			<u> </u>	
FLOW TUBING PRESSURE	250	+		 				_				
		000 000	od on the	1 2 1 -	1601152	nouto de casa	0.0051-01	1515	ad c	landing of E), ore==:=-+;	o to make 11
report, which was prepared by	ed through, and pertinent remarks me or under my supervision and d	irection, with	ed on the reverse In the data and fa MICHAEL F	cts stated l	nerein to be tru	ue, correct, ar	nd complete to	the best of	nd am au ny knowle 6/201:	edge and bel	ief.	848-8000
SIGNATURE	•	The state of the s	~	NAME (PF	RINT OR TYPE	Ξ)			DATE			E NUMBER
P.O. BOX 18496	6 OKLAHOM	IA CITY	()K	7315	4	juanita.c	:cooper@	nchk	com		

FWL

Total Length

Give formation names and tops, if available, or description drilled through. Show intervals cored or drillstem tested.

available, or descriptions and thickness of formations	LEASE NAME	Scott G 15-11-23

NAMES OF FORMATIONS	TOP		FOR COMMISSION USE ONLY
Hogshooter	11,378	ITD on file YES	APPROVED
		AFFROVED DISA	2) Reject Codes
			
			<u></u>
			
		Were open hole logs run?	yes _X_no
		Date Last log was run	N/A
		Was CO ₂ encountered?	yes X no at what depths?
		Was H ₂ S encountered?	yes X no at what depths?
		Were unusual drilling circul If yes, briefly explain.	mstances encountered?yes _X_no
Other remarks:			
			
640 Acres BOTTOM	HOLE LOCATION FO	RGE COUNTY	
Spot Locat	ion		Feet From 1/4 Sec Lines FSL FWL
Measured	1/4 1/4 Total Depth	1/4 1/4 True Vertical Depth	BHL From Lease, Unit, or Property Line:
	·		
воттом	HOLE LOCATION FO	OR HORIZONTAL HOLE: (LATER	ALS)
LATERAL SEC 4	TWP	RGE COUNTY	Dogor Mills
Spot Locat		23W	Roger Mills Feet From 1/4 Sec Lines FNL 248 FEL 547
NW Depth of		NE 1/4 NE 1/4 Radius of Turn	Direction Total Length
	11,040 Total Depth	335 True Vertical Depth	1.5 4,599 BHL From Lease, Unit, or Property Line:
If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.	15,977	11,374	248
Direction must be stated in degrees azimuth.			
Please note, the horizontal drainhole and its end point must be located within the boundaries of the	TWP	RGE COUNTY	
lease or spacing unit. Spot Locat	ion 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. Depth of Deviation	04	Radius of Turn	Direction Total Length
	Total Depth	True Vertical Depth	BHL From Lease, Unit, or Property Line:

RGE

1/4

COUNTY

1/4

Direction

1/4

Radius of Turn

True Vertical Depth

Feet From 1/4 Sec Lines FSL

BHL From Lease, Unit, or Property Line:

9	
9	
9	
9	
1	
1	
1	
1	

SEC

Spot Location 1/4

Measured Total Depth

Depth of Deviation

Image @ 1002A

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA 6709 NORTH CLASSEN BLVD., OKLA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219 Certificate of Authorization No. 1293. ROGER MILLS County, Oktohoma

11N Range 240'FSL-660'FEL ___15 23W I.M. _ Section Township Range CORNER COORDINATES ARE TAKEN FROM POINTS SURVEYED IN THE FIELD X 1517474 Y 162756 1514844 162815 X 1520103 Y 162698 129-23513 11 X 1514790 Y 160177 5 2403 GRID Scale 1"= 1000" 660' / 240'< ROGER MILLS CO. RECKHAM CO. 2628 1/2629 Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have not been measured. This location has been very carefully staked on the ground according to the best official survey records, maps, and photographs evailable to us, but its accuracy is not guaranteed. Review this plot and notify us immediately of any possible discrepancy. **ELEVATION:** Operator: CHESAPEAKE OPERATING, INC. 2083' Gr. at Stake Lease Name: SCOTT G 15-11-23 1H Well No.: ___ Topography & Vegetation Loc. fell in field, 200' North of right-of-way fence Reference Stakes or Alternate Location None Good Drill Site? __ Stakes Set __ From South Best Accessibility to Location ___ Distance & Direction From Jct. of St. Hwy. 6 and US. Hwy. 283, go 2.5 miles East on from Hwy Jct or Town St. Hwy. 6, then ±1 mile North to the SE Cor. of Sec. 15-T11N-R23W DOFESSIONAL Revision 🛛 A Date of Drawing: Apr. 18, 2011 The following information was gathered using a GPS receiver Accuracy ±2-3 Meters. Invoice # 162599 Date Staked: Dec. 6, 2010 LC **CERTIFICATE:** DATUM: NAD-27 LAT: 35'25'19.8"N Virgil R. Rogers _a Oklahoma Licensed Land VIRGIL R. Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify that the above described well location was surveyed and staked on the LONG: 99 36'47.5 W ROGERS 569 STATE PLANE COORDINATES: ground as shown herein. ZONE: OK NORTH TLAHOMA X: 1519336 Oklahoma Reg. No. Y; 157669