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

API No.: 35003227430000

OTC Prod. Unit No.: 003212239

Completion Report

Spud Date: October 21, 2013

Drilling Finished Date: November 08, 2013 1st Prod Date: December 11, 2013

Completion Date: November 20, 2013

Min Gas Allowable: Yes

Purchaser/Measurer: CHESAPEAKE OPERATING INC First Sales Date: 12/11/2013

Drill Type: HORIZONTAL HOLE

Well Name: STANLEY 18-26-10 1H

- Location: ALFALFA 7 26N 10W S2 S2 SW SW 225 FSL 660 FWL of 1/4 SEC Derrick Elevation: 1185 Ground Elevation: 1163
- Operator: CHESAPEAKE OPERATING INC 17441 PO BOX 18496 6100 N WESTERN AVE OKLAHOMA CITY, OK 73154-0496

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	616217	There are no Increased Density records to display.
	Commingled		

	Casing and Cement												
Туре			Size	Weight Grade			Feet		PSI	SAX	Top of CMT		
SURFACE		1	3 3/8	48	H-40	H-40 295				325	SURFACE		
INTERMEDIATE		ç	5/8	36	J-55		992			315	SURFACE		
PROE	PRODUCTION		7	26	P-110EC		5701			290	2000		
					Liner								
Туре	Size	Weight		Grade	Length	PSI		SAX	Тор	Depth	Bottom Depth		
LINER	4 1/2	13.5	P	-110EC	5593	0	Τ	580	4	1983	10576		

Total Depth: 10576

Pac	ker	PI	ug
Depth	Brand & Type	Depth	Plug Type
4953	AS-3	There are no Plug	records to display.

				I	Initial Tes	t Data					
Test Date	Test Date Formation Oil BBL/Day			Oil-Gravity Gas Gas-Oil Ratio (API) MCF/Day Cu FT/BBL			Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Dec 13, 2013	ec 13, 2013 MISSISSIPPIAN 53 33					2302	3118	ARTIFICIA			71
		Cor	npletio	n and To	est Data b	y Producing F	ormation				
	Formation Name: MISS	SISSIPPIAN			Code: 35	9MSSP	С	lass: OIL			
	Spacing Orders					7					
Order No Unit Size				From To				Го			
5969	924	640			5700)	10	448			
	Acid Volumes					Fracture Tre	atments		7		
	18,000 GALLONS ACI	כ		44,588 BARRELS FRAC FLUID, 374,247 POUNDS PROPPANT							
Formation		т	ор		W	/ere open hole l	ogs run? No				
MISSISSIPPIA	N		5517 Date last log run:								

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED. IRREGULAR SECTION.

Lateral Holes
Sec: 18 TWP: 26N RGE: 10W County: ALFALFA
S2 S2 SW SW
216 FSL 660 FWL of 1/4 SEC
Depth of Deviation: 5109 Radius of Turn: 410 Direction: 180 Total Length: 5059
Measured Total Depth: 10576 True Vertical Depth: 5519 End Pt. Location From Release, Unit or Property Line: 216

FOR COMMISSION USE ONLY

Status: Accepted

1122710

	PLEASE TYPE OR USE BLAC				///////////////////////////////////////			· · · ·	KUBIC	LEIN	Fbm 1002A
API NO: 35-003-22743 OTC PROD.	NOTE: Attach copy of original 1002A i		AS S	SUE	BMI	TE	I I I I I I I I I I I I I I I I I I I	ISSION	6 JAN	49728 102014	2009
UNIT NO. 003-212239	J						2-200	0 ⁰		CORPOR/	
		11	[]/////		///////	//////	////		CON	MISSION	NION
Reason Amended TYPE OF DRILLING OPERATIO	M			·	CO	MPLETION					
STRAIGHT HOLE		HORIZO	NTAL HOLE	SPUD	DATE	10/21	/2013	/	64	10 Acres	
SERVICE WELL				DATE		11/8	/2013				
COUNTY Alfali		2014	RGE 10		OF WELL	11/20)/2013				
LEASE Star	nley 18-26-10	NO FWL OF	1H	1ST F	PROD DATE	12/11	/2013				
	1/4 SW 1/4 225	1/4 SEC	660	RECO	OMP DATE			w			E
ELEVATION Derrick FI 1,185 Gro	bund 1,163	f Known)	_		Longitude (if Known)						
OPERATOR CHESA	PEAKE OPERATING	INC			OPERATOR	NO.	17441				
			_	010/000			.,				
F.0. BO	X 18496	_					154		_		
			STATE	OK	ZIP	73	154				
COMPLETION TYPE			CASING & C	EMENT (For	m 1002C mus	t be attached	1)		100	ATE WELL	
X SINGLE ZONE			YT	'PE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP
MULTIPLE ZONE Application Date			CONDUCT	OR							
COMMINGLED Application Date			SURFACE		13-3/8"	48#	H-40	295		325	Suiface
	16217 (interim)		INTERMED	DIATE 1	9-5/8"	36#	J-55	992		315	Surface
INCREASED DENSITY			NTERMET			26#	P-110EC	5,701		290	2,000
ORDER NO.				vetion	, 4-1/2"	13.5#	P-110EC			580	4,983
				_	4 1/2	10.0#		4,000 10,		000	
- 1,000	ID & TYPE AS-3	PLUC		TYPE		PLUG @		TYPE	TC	TAL DEPTH	10,576
PACKER @BRAM	ID & TYPE	PLUC		TYPE		PLUG @		TYPE			
COMPLETION & TEST DATA B	Y PRODUCING FORMATION	25	9MS	SD							
FORMATION	Mississinnian	722	71112				Rene	ated	1 +0	Far	T
SPACING & SPACING	Mississippian 640						nepo	1000	. 10		FOAIL
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj.	596924										Focus
Disp, Comm Disp, Svc							6				FOCUS
	Oil						с 				FOCUS
5,700-10,448							C				FOCUS
PERFORATED INTERVALS	· ·						C				FOCUS
	· ·										
	5,700-10,448 18,000 gal								· · · · · · · · · · · · · · · · · · ·		
INTERVALS	5,700-10,448						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
INTERVALS ACID/VOLUME FRACTURE TREATMEMT	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid										
INTERVALS ACID/VOLUME	5,700-10,448 18,000 gal Acid 44,588 bbls						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
INTERVALS ACID/VOLUME FRACTURE TREATMEMT	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs		(165:1	0-17-7)		Gas	Purchaser/Mea	Surer	Che		perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant	lowable	(165:1	0-17-7)			Purchaser/Mea	surer	Che		perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable		(165:10-13-3					surer	Che	sapeake Op	perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA INITIAL TEST DATE	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All OR Oil Allowable 12/13/2013	owable						surer	Che	sapeake Op	perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All Minimum Gas All OR Oil Allowable 12/13/2013 53	owable						Surer	Che	sapeake Op	perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY (API)	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9							Surer	Che	sapeake Op	perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY (API) GAS-MCF/DAY	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9 122							Surer	Che	sapeake Op	perating, Inc.
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	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9 122 2,302	owable						surer	Che:	sapeake Op	perating, Inc.
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	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9 122 2,302 3,118	owable						surer	Che	sapeake Op	perating, Inc.
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	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9 122 2,302	owable						Surer	Che:	sapeake Op	perating, Inc.
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	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9 122 2,302 3,118							SUFOR		sapeake Op	perating, Inc.
INTERVALS ACID/VOLUME FRACTURE TREATMEMT (Fluids/Prop Amounts) INITIAL TEST DATA INITIAL TEST DATA OIL-BBL/DAY OIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY PUMPING OR FLOWING	5,700-10,448 18,000 gal Acid 44,588 bbls Frac Fluid 374,247 lbs Proppant Minimum Gas All X OR Oil Allowable 12/13/2013 53 33.9 122 2,302 3,118	owable						Surer	Che:	sapeake Op	perating, Inc.

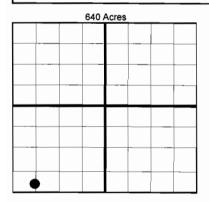
record of the formations drilley through, a	and permitterit remarks are presented on a		that thave knowled	ge of the contents of th	is report and an additionzed by my	organization to make this
port, which was prepared by me or under	my supervision and direction, with the da	ita and facts stated h	erein to be true, corr	rect, and complete to th	e best of my knowledge and belie	f
m. Hats	JAY ST	RATTON - PR	RODUCTION I	MANAGER	1/6/2014	405-848-8000
SIGNATURE		NAME (PR	INT OR TYPE)		DATE	PHONE NUMBER
P.O BOX 18496	OKLAHOMA CITY	OK	73154	megan.m	noravec@chk.com	
ADDRESS	CITY	STATE	ZIP		EMAIL ADDRESS	

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations LEASE NAME Stanley 18-26-10

WELL NO. 1H

NAMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
Mississippian	5,517	ITD on file YES NO APPROVED 2) Reject Codes
		Were open hole logs run? yes X_no Date Last log was run
Other remarks:		



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. 640 Acres

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SEC	TWP		RGE	COUNTY				
Spot Location 1/		1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FEL
Measured To		1/4	True Vertical De	epth	1/4	BHL From Lease, Unit, or F	Property Line	e:

SEC 18	TWP 26N	RGE 10W	COUNTY		Alfalfa			
Spot Location S2 1/4	S2 1/4	SW 1/4	SW 1/4	Feet From 1/4 Sec Lines	FSL 216	660 FWL		
Depth of Deviation	5,109	Radius of Turn	410	Direction 180	Total Length	5,059		
Measured Total	Depth	True Vertical De	epth	BHL From Lease, Unit, or F	Property Line:			
10	,576	5,5	519		216			
LATERAL #2								
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		Radius of Turn		Direction	Total Length			
Measured Total	Depth	True Vertical De	epth	BHL From Lease, Unit, or Property Line:				
LATERAL #3	- <u> </u>							
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		Radius of Turn		Direction	Total Length			

BHL From Lease, Unit, or Property Line:

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

Measured Total Depth

LATERAL #2	2								
SEC	TWP		RGE	COUNTY					
Spot Location		1/4	1/4	1/-	4	Feet From 1/4 Sec Lines	FSL	FWL	
Depth of Deviation			Radius of Turn			Direction	Total Length		
Measured Total Depth			True Vertical Depth			BHL From Lease, Unit, or Property Line:			

True Vertical Depth

