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

Completion Report

Spud Date: June 16, 2011

OTC Prod. Unit No.:

API No.: 35125237330000

Drilling Finished Date: June 27, 2011

1st Prod Date:

First Sales Date:

Completion Date: February 28, 2013

Drill Type: STRAIGHT HOLE

Well Name: CAGLE 1-5 Purchaser/Measurer:

Location: POTTAWATOMIE 5 6N 2E

SE NE SW NE

745 FSL 1203 FWL of 1/4 SEC

Latitude: 35.023917 Longitude: 97.111139 Derrick Elevation: 0 Ground Elevation: 1109

Operator: WEST STAR OPERATING COMPANY 20191

1141 NW 36TH AVE STE 200 NORMAN, OK 73072-9792

	Completion Type					
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception
Order No
There are no Location Exception records to display.

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

Casing and Cement							
Туре	Size	e Weight Grade Feet PSI SAX To			Top of CMT		
CONDUCTOR	20			46		7	SURFACE
SURFACE	9 5/8	36	J-55	422		305	SURFACE
PRODUCTION	5 1/2	17	N-80	6924		525	3727

				Liner				
Туре	pe Size Weight Grade Length PSI SAX Top Depth Bottom Depth							
There are no Liner records to display.								

Total Depth: 6924

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

Plug				
Depth	Plug Type			
5510	CI			

Initial Test Data

March 29, 2013 1 of 3

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
Oct 16, 2011	VIOLA	1.67			14970	25	PUMPING			
Mar 04, 2013	WOODFORD	3		32	10667	190	PUMPING	·		

Completion and Test Data by Producing Formation

Formation Name: VIOLA

Code: 202VIOL

Class: OIL

Spacing Orders				
Unit Size				
80				

Perforated Intervals				
From To				
5530	5580			

Acid Volumes

1,500 GALLONS HCL

Fracture Treatments

There are no Fracture Treatments records to display.

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders				
Order No	Unit Size			
548443	640			

Perforated Intervals				
From	То			
5370	5402			

Acid Volumes
4,000 GALLONS HCL

Fracture Treatments
7,441 BARRELS, 294,600 POUNDS

LAYTON LIME 4119 CHECKERBOARD LIME 4299 CHEROKEE SHALE 4922 PRUE SAND 5020 VERDIGRIS LIME 5078 PINK LIME 5164 WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	Formation	Тор
CHECKERBOARD LIME 4299 CHEROKEE SHALE 4922 PRUE SAND 5020 VERDIGRIS LIME 5078 PINK LIME 5164 WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	HOGSHOOTER LIME	4020
CHEROKEE SHALE 4922 PRUE SAND 5020 VERDIGRIS LIME 5078 PINK LIME 5164 WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	LAYTON LIME	4119
PRUE SAND 5020 VERDIGRIS LIME 5078 PINK LIME 5164 WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	CHECKERBOARD LIME	4299
VERDIGRIS LIME 5078 PINK LIME 5164 WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	CHEROKEE SHALE	4922
PINK LIME 5164 WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	PRUE SAND	5020
WOODFORD SHALE 5196 SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	VERDIGRIS LIME	5078
SYLVAN SHALE 5417 VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	PINK LIME	5164
VIOLA LIME 5486 BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	WOODFORD SHALE	5196
BROMIDE 2 SAND 5911 TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	SYLVAN SHALE	5417
TULIP CREEK SAND 6168 MCLISH SAND 6320 OIL CREEK SAND 6701	VIOLA LIME	5486
MCLISH SAND 6320 OIL CREEK SAND 6701	BROMIDE 2 SAND	5911
OIL CREEK SAND 6701	TULIP CREEK SAND	6168
	MCLISH SAND	6320
ARBUCKLE LIME 6574	OIL CREEK SAND	6701
	ARBUCKLE LIME	6574

Were open hole logs run? Yes Date last log run: June 27, 2011

Were unusual drilling circumstances encountered? No Explanation:

March 29, 2013 2 of 3

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There are no Other Remarks.

FOR COMMISSION USE ONLY

1118618

Status: Accepted

March 29, 2013 3 of 3

35-125-23733 NO. 35-OTC PROD. UNIT NO.

MULTIPLE ZONE Application Date COMMINGLED

PLEASE TYPE OR USE BLACK NOTE:

AS SUBMITTED

MAR 2 1 2013

ON AHOMA CORPORATION

Form 1002A Rev. 2009

OKLAHOMA CORPORATION
COMMISSION

			C	OM	MIS	1012	V		
]	640 Acres								
w						•			E
J			L	OCAT	E WE	LL			
FEET		F	PSI	S	AX	TOP OF CMT			
46'						Surface			
422'				30)5	Surface			

OTC PROD. UNIT NO. X ORIGINAL	Attach copy of if recompletion			///	////J		ly, Oklahoma 73152- kule 165:10-3-25	
AMENDED (Reason)						-	LETION REPORT	
TYPE OF DRILLING OPERATION STRAIGHT HOLE DIRECT	STRAIGHT HOLE DIRECTIONAL HOLE HORIZONTAL HOLE SPUD DATE 6/16/2011							
SERVICE WELL DRLG FINISHED 6/27/2011 DATE 6/27/2011								
COUNTY Pottawatomie	SEC 5	TWP 6N	RGE 2E		DATE OF I		2/28/2013	
LEASE C	agle		WELL 1-	-5	5 1st PROD DATE		SIWOPL	
SE 1/4 NE 1/4 SW 1/4 N	IE 1/4 FSL OF 1/4 SEC	745	FWL OF 1/4 SEC 12	03	RECOMP DATE			
ELEVATIO Ground N Derrick	1109 Latitude	(if known)	35.0239	17	Longitude (if known)		97.111139	
OPERATOR West Sta	r Operating	Compan	ıy		OCC RATOR NO)_	20191	
ADDRESS 1141 NW 36th Ave Ste. 200								
CITY Norm	an		STATE		OK	ZIP	73072	
COMPLETION TYPE		CASI	NG & CEMENT	(For	m 1002C n	nust be a	attached)	
X SINGLE ZONE			TYPE	S	IZE W	EIGHT	GRADE	

CONDUCTOR SURFACE

Application Date		SURFACE	9 5/8"	36 lb.	J-55	422'	305	Surface
LOCATION		INTERMEDIATE					_	
EXCEPTION ORDER INCREASED DENSITY					 			
ORDER NO		PRODUCTION	5 1/2"	17 lb.	N-80	6924'	525	3727'
		LINER						
PACKER @BR	AND & TYPE	PLUG@ 55	10 TYPE	CI	PLUG @	TYPE	TOTAL DEPTH	6,885
PACKER @BRA	AND & TYPE	PLUG @	TYPE			TYPE		
COMPLETION & TEST DA	TA BY PRODUCING FORMAT	10N202V101	- 3	1400/7				
FORMATION	Viola	Woodford						
SPACING & SPACING ORDER NUMBER	80 ac./ 548443	640 ac / 54844	13					
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	Oil	Gas						
	5530-5580' OA	5370-5402 O/	4					
PERFORATED INTERVALS								
ACID/VOLUME	HCL/1500 gal	HCL/4000 ga	I					
		7441 bbls						
FRACTURE TREATMENT (Fluids/Prop Amounts)		294,600 lbs						
				<u> </u>				

20"

9 5/8"

36 lb.

J-55

	Min Gas Allow	vable (165:10-17-7)	Gas Purchaser/Measurer	
	OR		First Sales Date	SIWOPL
INITIAL TEST DATA	Oil Allowable	(165:10-13-3)		
INITIAL TEST DATE	10/16/2011	3/4/2013		
OIL-BBL/DAY	1.67	3		
OIL-GRAVITY (API)				
GAS-MCF/DAY		32		
GAS-OIL RATIO CU FT/BBL				
WATER-BBL/DAY	25.05	190		
PUMPING OR FLOWING	Pumping	Pumping		
INITIAL SHUT-IN PRESSURE				
CHOKE SIZE				
FLOW TUBING PRESSURE				
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		

A record of the formations drilled through, and pertinent remarks are presented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by my organization								
to make this report, which was prepared by me or under my supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belief.								
Chuil I Fran	Amil L. Lyon			3/18/13	(405)366-6000			
SIGNATUR	NAME (PRINT OR TYPE)			DATE	PHONE NUMBER			
1141 NW 36th Ave Ste. 200	Norman OK 73072 alyo		alyon@weststaropera	ating.com				
ADDRESS	CITY	STATE	ZIP	EMAIL ADDRESS		S		

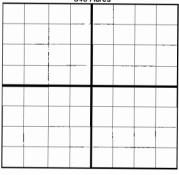
PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

<u> </u>	
NAMES OF FORMATIONS	ТОР
Hogshooter Lime	4,020
Layton Lime	4,119
Checkerboard Lime	4,299
Cherokee Shale	4,922
Prue Sand	5,020
Verdigris Lime	5,078
Pink Lime	5,164
Woodford Shale	5,196
Sylvan Shale	5,417
Viola Lime	5, 4 86
Bromide 2 Sand	5,911
Tulip Creek Sand	6,168
McLish Sand	6,320
Oil Creek Sand	6,701
Arbuckle Lime	6,574

FOR COMMISSION USE ONI ITD on file	ELL NO1-5
APPROVED DISAPPROVED 2) Reject Codes Were open hole logs run? X yes no	Y
0/07/0044	
Date Last log was run6/27/2011	
Was CO ₂ encountered?yes X no at what depths	
Was H ₂ S encountered?yes^_ no at what depths Were unusual drilling circumstances encountered? If yes, briefly explain below	?X yesX _no

Other remarks:		
640 Acres	BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE	



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								
							L		
\vdash									

SEC	TWP	RGE		COUNTY			
Spot Location	on 1/4	1/4	1/4	1/-	Feet From 1/4 Sec Lines	FSL	FWL
Measured T	otal Depth	True	Vertical Dep		BHL From Lease, Unit, or Pro	perty Line:	1

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

LATERAL #1

TWP	RGE		COUNTY			_
ion 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
114	1/4	Radius of Turn		Direction	Total Length	
Measured Total Depth True Vertical Dep			oth	BHL From Lease, Unit, or Pro	operty Line:	
	ion 1/4	ion 1/4 1/4	ion 1/4 1/4 1/4 Radius of Turn	ion 1/4 1/4 1/4 1/4 Radius of Turn		Non

LATERAL #2

SEC	TWP	RGE		COUNTY			
Spot Locati	on 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of		F	Radius of Turn		Direction	Total	
Deviation						Length	
Measured Total Depth True Vertical Dep			oth	BHL From Lease, Unit, or Pro	operty Line:		

LATERAL #3

LATERA	L#3						
SEC	TWP	RGE		COUNTY			
Spot Loca	ation 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 Dept			oth	BHL From Lease, Unit, or Pro	operty Line:		