

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

Form 1002A

API No.: 35137270690000

**Completion Report**

Spud Date: July 25, 2013

OTC Prod. Unit No.:

Drilling Finished Date: July 28, 2013

1st Prod Date: November 23, 2013

Completion Date: November 21, 2013

**Drill Type: STRAIGHT HOLE**

Well Name: LOCO UNIT 4-4433

Purchaser/Measurer:

Location: STEPHENS 4 3S 5W  
SW SW SE SE  
145 FSL 1185 FEL of 1/4 SEC  
Derrick Elevation: 0 Ground Elevation: 946

First Sales Date:

Operator: CITATION OIL & GAS CORPORATION 14156  
PO BOX 690688  
14077 CUTTEN RD  
HOUSTON, TX 77269-0688

Completion Type	
X	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							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8	24	J-55	171		160	SURFACE
PRODUCTION	5 1/2	15.5	J-55	1211		220	SURFACE

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

**Total Depth: 1216**

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

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

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
Nov 23, 2013	LOCO	12	20.1			180	PUMPING			

Completion and Test Data by Producing Formation										
Formation Name: LOCO			Code: 405LOCO			Class: OIL				
<b>Spacing Orders</b>				<b>Perforated Intervals</b>						
<b>Order No</b>		<b>Unit Size</b>		<b>From</b>			<b>To</b>			
44245		UNIT		240			1128			
<b>Acid Volumes</b>				<b>Fracture Treatments</b>						
SEE NOTES				SEE NOTES						

Formation	Top
LOCO	210

Were open hole logs run? Yes  
Date last log run: July 28, 2013

Were unusual drilling circumstances encountered? No  
Explanation:

Other Remarks
PLEASE SEE ATTACHMENT FOR REMARKS

FOR COMMISSION USE ONLY	
Status: Accepted	1122344



RECEIVED

Form 1002A  
Rev. 2009

DEC 09 2013

OKLAHOMA CORPORATION  
COMMISSION

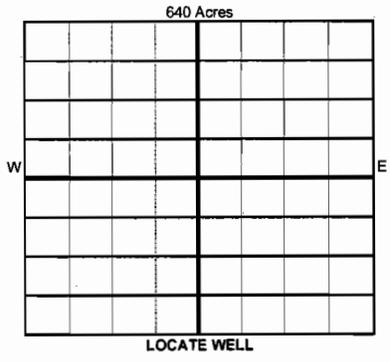
API NO. 35-137-27069  
OTC PROD. UNIT NO.

PLEASE TYPE OR USE BLACK INK  
NOTE: Attach copy of original 1002A if recompletion or reentry  
OCCASIONAL COMMISSION  
Oil & Gas Conservation Division  
Post Office Box 52000  
Oklahoma City, Oklahoma 73152-2000  
Rule 165:10-3-25

ORIGINAL  
 AMENDED  
Reason Amended New Drill

COMPLETION REPORT

TYPE OF DRILLING OPERATION <input checked="" type="checkbox"/> STRAIGHT HOLE <input type="checkbox"/> DIRECTIONAL HOLE <input type="checkbox"/> HORIZONTAL HOLE <input type="checkbox"/> SERVICE WELL				SPUD DATE 07/25/2013	
If directional or horizontal, see reverse for bottom hole location.				DRLG FINISHED DATE 07/28/2013	
COUNTY Stephens	SEC 04	TWP 3S	RGE 5W	WELL COMPLETION DATE 11/21/2013	
LEASE NAME Loco Unit			WELL NO. 4-4433	1ST PROD DATE 11/23/2013	
SW 1/4 SW 1/4 SE 1/4 SE 1/4	FSL 145'	FWL OF 1/4 SEC 1185' FEL		RECOMP DATE	
ELEVATION Derrick FL Ground 946	Latitude if Known		Longitude if Known		
OPERATOR NAME Citation Oil & Gas Corp.			OTC/OCC OPERATOR NO. 14156		
ADDRESS P.O. Box 690688					
CITY Houston		STATE TX	ZIP 77269		



COMPLETION TYPE

SINGLE ZONE

MULTIPLE ZONE  
Application Date

COMMINGLED  
Application Date

LOCATION EXCEPTION ORDER NO.

INCREASED DENSITY ORDER NO.

CASING & CEMENT (Form 1002C must be attached)

TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT
Conductor							
Surface	8 5/8	24#	J-55	171'		160 sxs	Surface
Intermediate							
Production	5 1/2	15.5#	J-55	1211'		220 sxs	Surface
Liner							
TOTAL DEPTH							1216'

PACKER @ \_\_\_\_\_ BRAND & TYPE \_\_\_\_\_ PLUG @ \_\_\_\_\_ TYPE \_\_\_\_\_ PLUG @ \_\_\_\_\_ TYPE \_\_\_\_\_

PACKER @ \_\_\_\_\_ BRAND & TYPE \_\_\_\_\_ PLUG @ \_\_\_\_\_ TYPE \_\_\_\_\_ PLUG @ \_\_\_\_\_ TYPE \_\_\_\_\_

COMPLETION & TEST DATA BY PRODUCING FORMATION

405 LOCO

FORMATION	Loco					
SPACING & SPACING ORDER NUMBER	44245 (unit)					
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	Oil					
PERFORATED INTERVALS	240'-1128'					
ACID/VOLUME	See Notes					
FRACTURE TREATMENT (Fluids/Prop Amounts)	See Notes					

Oil Allowable (165:10-13-3)  Minimum Gas Allowable (165:10-17-7) Gas Purchaser/Measurer \_\_\_\_\_ 1st Sales Date \_\_\_\_\_

INITIAL TEST DATA

INITIAL TEST DATE	11/23/2013			
OIL-BBL/DAY	12			
OIL-GRAVITY (API)	20.1			
GAS-MCF/DAY	0			
GAS-OIL RATIO CU FT/BBL				
WATER-BBL/DAY	180			
PUMPING OR FLOWING	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.

*Sandra Goncalves* SIGNATURE  
Sandra Goncalves / Completion Analyst NAME (PRINT OR TYPE)  
12/03/2013 DATE (281) 891-1555 PHONE NUMBER

P.O. Box 690688 Houston Texas 77269 sgoncalves@cogc.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 formation: drilled through. Show intervals cored or drillstem tested.

LEASE NAME Loco Unit

WELL NO. 04-4433

NAMES OF FORMATIONS	TOP
Loco	210'

FOR COMMISSION USE ONLY

ITD on file  YES  NO

APPROVED \_\_\_\_\_ DISAPPROVED \_\_\_\_\_

2) Reject Codes

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Were open hole logs run?  yes  no

Date Last log was run 07/28/2013

Was CO<sub>2</sub> encountered?  yes  no at what depths? \_\_\_\_\_

Was H<sub>2</sub>S encountered?  yes  no at what depths? \_\_\_\_\_

Were unusual drilling circumstances encountered?  yes  no

If yes, briefly explain below

Other remarks: Please see attachment for remarks

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

640 Acres


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


**BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE**

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

**BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)**

**LATERAL #1**

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

**LATERAL #2**

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

**LATERAL #3**

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



**Loco Unit 4-4433**

**API# 35-137-27069**

Perforated the following intervals @ 4 spf & 90 deg phasing: 1062'-68', 1078'-86' & 1120'-28'. EIR into perfs 1120'-28' w/ 10 bbls 2% KCL wtr. BD perfs @ 2300#. Pmpd 400 gals NAS & displaced w/ 10 bbls 2% KCL wtr. ATR 9 bpm & ATP 1265#. EIR into perfs 1062'-68' & 1078'-86' w/ 10 bbls 2% KCL wtr. BD perfs @ 1150#. Pmpd 400 gals NAS w/ 50 BS's. Displaced w/ 10 bbls 2% KCL wtr. ATR 8 bpm & ATP 1100#, good ball action. Fracd perfs 1062'-1128' OA dn csg as follows: 500 gals 30# linear gel pre pad, 3200 gals XL-30 gel pad, 500 gals XL-30 w/ 1 ppg 12/20 sd, 600 gals XL-30 w/ 2 ppg 12/20 sd, 600 gals XL-30 w/ 3 ppg 12/20 sd, 600 gals XL-30 w/ 4 ppg 12/20 RC sd & flush w/ 1010 gals 30# linear gel. ATR 15.7 bpm & ATP 600#. Perforated the following intervals @ 4 spf & 90 deg phasing: 974'-80', 992'-1002', 1008'-12' & 1023'-28'. EIR into perfs 974'-1028' OA w/ 10 BLW. BD perfs @ 1100#. Pmp 700 gals NAS w/ 80 BS's & displ w/ 10 BLW. ATR 5 bpm & ATP 1090#. Saw good ball action. Fracd perfs 974'-80', 992'-1002', 1008'-12' & 1023'-28' dn csg as follows: Pmpd 300 gals 30# linear gel pre pad, 5000 gals XL-30 gel pad, 1000 gals XL-30 w/ 1 ppg 12/20 sd, 1500 gals XL-30 w/ 2 ppg 12/20 sd, 1500 gals XL-30 w/ 3 ppg 12/20 sd, 1500 gals XL-30 w/ 4 ppg 12/20 RC sd & flush w/ 970 gals 30# linear gel. ATR 25.5 bpm & ATP 645# TP. Perforated the following intervals @ 4 spf & 90 deg phasing: 918'-26' & 940'-48'. Pmpd 30 BLW dn wellbore during perf. EIR into perfs 918'-48' OA w/ 10 BLW. BD perfs @ 1260#. Pmpd 400 gals NAS w/ 60 BS's & displaced w/ 10 BLW. ATR 11 bpm & ATP 1080#. Saw good ball action & balled off. Fracd perfs 918'-26' & 940'-48' dn tbg as follows: 500 gals 30# linear gel pre pad, 3500 gals XL-30 gel pad, 400 gals XL-30 w/ 1 ppg 12/20 sd, 500 gals XL-30 w/ 2 ppg 12/20 sd, 600 gals XL-30 w/ 3 ppg 12/20 sd, 500 gals XL-30 w/ 4 ppg 12/20 RC sd & flush w/ 220 gals 30# linear gel. ATR 14 bpm, ATP 820#. Perforated the following intervals @ 4 spf & 90 deg phasing; 828'-50', 790'-94' & 771'-88' @ 4 spf & 90 deg phasing. Perforate 720'-32' @ 2 spf & 60 deg phasing. EIR into perfs 828'-50' w/ 10 BLW. BD perfs @ 1500#. Pmpd 600 gals 15% NEFE HCL w/ 10% Xylene. Displaced w/ 10 BLW. ATR 8.8 bpm, ATP 980#. BD perfs 771'-94' OA @ 900#. Pmpd 140 gals Xylene followed by 9 BLW @ 1.5 bpm. Pmpd 600 gals NAS w/ 80 BS's. Displaced w/ 10 BLW. ATR 8.5 bpm & ATP 1060#, good ball action. BD perfs 720'-32' @ 1.5 bpm & 1010#. Pmpd 100 gals Xylene followed by 9 BLW @ 1.5 bpm. Pmpd 400 gals NAS w/ no BS. Displaced w/ 10 BLW. ATR 11 bpm, ATP 820#. Fracd perfs 720'-32', 771'-88', 790'-94' & 828'-50' dn csg as follows: 2000 gals 30# linear gel pre pad, 8000 gals XL-30 gel pad, 1000 gals XL-30 w/ 1 ppg 12/20 sd, 2000 gals XL-30 w/ 2 ppg 12/20 sd, 2000 gals XL-30 w/ 3 ppg 12/20 sd, 2000 gals XL-30 w/ 4 ppg 12/20 RC sd & flush w/ 680 gals 30# linear gel flush. ATR 39 bpm, ATP 760#. Perforated the following intervals @ 4 spf & 90 deg phasing: 544'-56', 612'-16' & 618'-28'. Pmp 1 BLW @ 1.5 bpm & 810#. Pmpd 100 gals Xylene @ 1.5 bpm. Displaced w/ 9.5 BLW @ 1.5 bpm. Pmpd 400 gals NAS w/ 50 BS's. Displaced w/ 10 BLW. ATR 7.5 bpm, ATP 800#, no ball action. Straddling perfs 544'-56'. Pmpd 100 gals Xylene & displaced w/ 4.5 bbls FSW @ 1.5 bpm & 410#, saw no break. Pmpd 300 gals NAS. Displaced w/ 10 BLW. ATR 10 bpm, ATP 785#. Perforated 240'-52', 401'-08' & 468'-80' @ 4 spf & 90 deg phasing. Load tbg w/ 2 BLW. BD perfs 468'-80' OA @ 210#. Pmp 100 gals Xylene & displ w/ 5 BLW @ 1.4 bpm & 200#. Pmpd 300 gals NAS w/ no BS. Displaced w/ 10 BLW. ATR 10.2 bpm, ATP 710#. BD perfs 401'-08' @ 660#. Pmpd 100 gals Xylene @ 1.5 bpm & 350# & displ w/ 3.5 BLW @ 1.5 bpm & 350#. EIR w/ 5 BLW. Pmpd 200 gals NAS w/ no BS. Displaced w/ 10 BLW. ATR 10.2 bpm, ATP 870#. BD perfs 240'-52' OA @ 430#. Pmpd 100 gals Xylene @ 1.3 bpm & 130# followed by 2.5 BLW @ 1.3 bpm & 120#. EIR w/ 5 BLW. Pmpd 300 gals NAS w/ no BS & displaced w/ 10 BLW. ATR 10.3 bpm & ATP 560#. Fracd perfs 240'-52', 401'-08' & 468'-80' dn tbg as follows: 1000 gals 30# linear gel pre pad, 4000 gals XL-30 gel pad, 500 gals XL-30 w/ 1 ppg 12/20 sd, 1250 gals XL-30 w/ 2 ppg 12/20 sd, 1500 gals XL-30 w/ 3 ppg 12/20 sd, 1250 gals XL-30 w/ 4 ppg 12/20 RC sd & flushed w/ 55 gals 30# linear gel. ATR 20.7 bpm & ATP 360#. POP.