Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #		API No. 15				
Name:		Spot Description:				
Address 1:		SecTwpS. R				
Address 2:		Feet from North / South Line of Section				
City: State: 2	Zip:+	Feet from East / West Line of Section				
Contact Person:		Footages Calculated from Nearest Outside Section Corner:				
Phone: ()		□NE □NW □SE □SW				
CONTRACTOR: License #		GPS Location: Lat:, Long:				
Name:		(e.g. xx.xxxxx) (e.gxxx.xxxxx)				
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84				
Purchaser:		County:				
Designate Type of Completion:		Lease Name: Well #:				
New Well Re-Entry	Workover	Field Name: Producing Formation:				
Oil WSW SWD	SIOW	Elevation: Ground: Kelly Bushing:				
☐ Gas ☐ D&A ☐ ENHR☐ OG ☐ GSW	☐ SIGW	Total Vertical Depth: Plug Back Total Depth:				
☐ OG ☐ GSW ☐ CM (Coal Bed Methane)	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet				
Cathodic Other (Core, Expl., etc.):		Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well Info as follows:		If yes, show depth set: Feet				
Operator:		If Alternate II completion, cement circulated from:				
Well Name:		feet depth to:w/sx cmt.				
Original Comp. Date: Original						
Deepening Re-perf. Conv. to I	_	Drilling Fluid Management Plan				
	GSW Conv. to Producer	(Data must be collected from the Reserve Pit)				
	_	Chloride content:ppm Fluid volume:bbls				
		Dewatering method used:				
		Dewatering method dood.				
		Location of fluid disposal if hauled offsite:				
		Operator Name:				
GSW Permit #:		Lease Name: License #:				
Canad Data as Data Data LTD	Completion Data are	Quarter Sec TwpS. R				
Spud Date or Date Reached TD Recompletion Date	Completion Date or Recompletion Date	County: Permit #:				

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

Confidentiality Requested:

Yes No

KCC Office Use ONLY					
Confidentiality Requested					
Date:					
Confidential Release Date:					
☐ Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II III Approved by: Date:					

Operator Name:				_ Lease Na	me:			Well #:		
Sec	R	East V	Vest	County: _						
INSTRUCTIONS: Show import open and closed, flowing and stand flow rates if gas to surface	hut-in pressures	s, whether s	shut-in pre	ssure reache	d static	level, hydros	tatic pressures,			
Final Radioactivity Log, Final L files must be submitted in LAS						gs must be en	nailed to kcc-wel	I-logs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taken (Attach Additional Sheets)		Yes [☐ No				tion (Top), Depth			Sample
Samples Sent to Geological Su	ırvey	Yes	No		Name)		Тор		Datum
Cores Taken Electric Log Run		Yes Yes	☐ No ☐ No							
List All E. Logs Run:										
		Report all s	CASING		Nev	v Used	ction etc			
Purpose of String S	ize Hole	Size Casi	_	Weight		Setting	Type of	# Sacks	Type a	and Percent
Pulpose of String	Drilled	Set (In O.	.D.)	Lbs. / Ft	t.	Depth	Cement	Used	A	dditives
	l l	AD	DITIONAL	CEMENTING	a / SQU	EEZE RECOR	 D		-	
Purpose: To Perforate Protect Casing Plug Back TD	Donth		# Sacks Us							
Plug Off Zone										
Did you perform a hydraulic fracturi Does the volume of the total base f Was the hydraulic fracturing treatm	uid of the hydrauli	c fracturing tr			_	Yes Yes	No (If No,	skip questions 2 ar skip question 3) fill out Page Three	,	D-1)
Shots Per Foot					ture, Shot, Cement Squeeze Record ount and Kind of Material Used) Depth					
TUBING RECORD: Size		Set At:		Packer At:		Liner Run:	Yes	No		
Date of First, Resumed Production	n, SWD or ENHR.		ducing Meth	od:		Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.			Mcf	Wate	r	Bbls.	Gas-Oil Ratio		Gravity
DISPOSITION OF GA	S.		N /	IETHOD OF C	UNDI E.	TION:		PRODUCTIO	JN INTED	/ΔΙ ·
	ed on Lease	Open H	_	Perf.	Dually Submit A	Comp. C	commingled ubmit ACO-4)	FHODOGIIC	ZIN IIN I EM	//AL.

Summary of Changes

Lease Name and Number: Light A-1 API/Permit #: 15-107-24697-00-00

Doc ID: 1225507

Correction Number: 2

Approved By: NAOMI JAMES

Field Name	Previous Value	New Value	
Approved By	Deanna Garrison	NAOMI JAMES	
Approved Date	11/12/2013	10/01/2014	
Date of First or Resumed Production or		03/01/2014	
SWD or Enhr Fracturing Question 1		No	
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInform	https://kolar.kgs.ku.edu kcc/detail/locationInforn	
Operator's Contact Name	ation.cfm?section=8&to Bob Eberhart	ation.cfm?section=8&to Rob Eberhart	
Operator's Phone	285-0873	837-5199	
Operator's Street Address - line 1	30805 COLD WATER RD	602 W. Amity, Suite 103	
Producing Method Other	No	Yes	
Producing Method Other Detail		water injection	

Summary of changes for correction 2 continued

Field Name	Previous Value	New Value
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 64744	//kcc/detail/operatorE ditDetail.cfm?docID=12 25507