CORRECTION #1

KOLAR Document ID: 1377172

Confidentiality Requested: KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

Form ACO-1 November 2016 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.:
Name:		Spot Description:
Address 1:		SecTwpS. R 🗌 East 🗌 West
Address 2:		Feet from North / South Line of Section
City: State: 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.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:		Datum: NAD27 NAD83 WGS84
Purchaser:		County:
Designate Type of Completion:		Lease Name: Well #:
☐ New Well ☐ Re-Entry	Workover	Field Name:
□ Oil □ WSW □ SWD		Producing Formation:
Gas DH EOR		Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW		Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)		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 Tota	I Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR	Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW	Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Paymit #		Chloride content:ppm Fluid volume: bbls
		Dewatering method used:
		Location of fluid disposal if hauled offsite:
EOR Permit #:		
GSW Permit #:		Operator Name:
		Lease Name: License #:
Spud Date or Date Reached TD C	Completion Date or	QuarterSecTwpS. R East West
Recompletion Date	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

KCC Office Use ONLY						
Confidentiality Requested						
Date:						
Confidential Release Date:						
Wireline Log Received Drill Stem Tests Received						
Geologist Report / Mud Logs Received						
UIC Distribution						
ALT I II III Approved by: Date:						

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Operator Name:				Lease Name	e:			Well #:	
Sec Twp	S. R	East	West	County:					
INSTRUCTIONS: Showing and flow rates if gas to	ng and shut-	in pressures, whe	ether shut-in pre	ssure reached	static I	evel, hydrosta	tic pressures, bot		
Final Radioactivity Log, files must be submitted						s must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sh	heets)	Y	′es		_ Log	g Formatio	n (Top), Depth ar		Sample
Samples Sent to Geolo	gical Surve	y 🗌 Y	es No	r	Name			Тор	Datum
TCores aken Electric Log Run Geologist Report List All E. Logs Run:		Y	res No res No res No						
LIST All L. LOGS Hull.									
		Rep	CASING ort all strings set-c	RECORD	New , intern	Used nediate, producti	on, etc.		
Purpose of String	Size F		ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	Dillie	50 56	st (III O.D.)	LDS. / Tt.		Бериі	Cement	Oseu	Additives
		<u> </u>	ADDITIONAL	CEMENTING /	SQUE	EZE RECORD	ı		
Purpose:	Dep		e of Cement	# Sacks Used			Type and F	Percent Additives	
Perforate	Тор Во	ottom		" Guone Goo	_		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Protect Casing Plug Back TD									
Plug Off Zone									
4 Did a of a body		- 44 41-:					□ N= //€N= =/-	i	4.0)
 Did you perform a hydra Does the volume of the 		_		t exceed 350,000	gallons	Yes Yes	= ' '	ip questions 2 and ip question 3)	u 3)
3. Was the hydraulic fractu		-	_		-	Yes	=	out Page Three o	of the ACO-1)
Date of first Production/In	iection or Res	sumed Production/	Producing Meth	nod:					
Injection:	,		Flowing	Pumping	Ga	as Lift C	ther (Explain)		
Estimated Production Per 24 Hours	(Oil Bbls.	Gas	Mcf	Water	Bł	ols. (Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:									
Vented Sold	Used o	n Lease	Open Hole		ually C		nmingled	Тор	Bottom
(If vented, Subn	nit ACO-18.)			(St	ubmit A	CO-5) (Subi	mit ACO-4)		
	rforation	Perforation	Bridge Plug	Bridge Plug		Acid,	Fracture, Shot, Cer		Record
Foot	Тор	Bottom	Туре	Set At			(Amount and Kind	of Material Used)	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	SM Oil & Gas, Inc.
Well Name	Underwood 110
Doc ID	1377172

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	11.25	8	22	40	Port	10	none
Production	7.875	5.5	17	2126	OCW	270	none

Summary of Changes

Lease Name and Number: Underwood 110

API/Permit #: 15-019-27482-00-00

Doc ID: 1377172

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved By	NAOMI JAMES	Karen Ritter
Approved Date	05/28/2015	12/26/2017
Contractor License Number	34103	35116
Contractor Name	Lamamco Drilling Co., a General Partnership	SM Oil & Gas, Inc.
Date of First or Resumed Production or SWD or Enhr		12/06/2014
Geologist Report / Mud Logs?		No
Method Of Completion - Perf	No	Yes
Perf_perf1bottom		2056
Perf_perf1top		2050
Perf_shots1		2

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
PerforationsRevised		[[dataGrid]]
Producing Method Pumping	No	Yes
Production Interval #1		2050
Production Interval #3		2056