CORRECTION #1

KOLAR Document ID: 1431927

Confidentiality Requested: Yes No

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 January 2018 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		
Address 2:	Feet from North / South Line of Section		
City:	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:		
□ 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 Total 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)		
	Chloride content: ppm Fluid volume: bbls		
Commingled Permit #:	Dewatering method used:		
☐ Dual Completion Permit #:	Location of fluid diagonal if bouled offsite.		
	Location of fluid disposal if hauled offsite:		
GSW Permit #:	Operator Name:		
	Lease Name: License #:		
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. 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:			Well #:		
Sec Twp	oS. R.	Eas	t West	County:					
	flowing and shu	ıt-in pressures, wh	ether shut-in pre	essure reached sta	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,	
Final Radioactivity files must be subr						iled to kcc-well-lo	gs@kcc.ks.gov	. Digital electronic log	
Drill Stem Tests Ta			Yes No		3	on (Top), Depth ar		Sample	
Samples Sent to	Geological Surv	ey	Yes No	Na	me		Тор	Datum	
Cores Taken Electric Log Run Geologist Report List All E. Logs Ru	_		Yes No Yes No Yes No						
List All L. Logs III	un.								
		Rep			New Used ntermediate, product	ion, etc.			
Purpose of Stri			ize Casing	Weight	Setting	Type of	# Sacks	Type and Percent	
	o Dri	illed S	et (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives	
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD				
Purpose:	De	epth Tur	e of Cement	# Sacks Used	JOEEZE NEGOND	Type and F	Parcant Additives		
Perforate		Bottom	oe or cement	# Jacks Osed	# Sacks Used Type and Percent Additives				
Protect Cas									
Plug Off Zo	ne								
2. Does the volume	of the total base fl	ing treatment on this luid of the hydraulic t ent information subm	racturing treatmen	_		No (If No, sk	ip questions 2 an ip question 3) out Page Three o		
	tion/Injection or Re	esumed Production/	Producing Meth	nod:					
Injection:									
Estimated Product Per 24 Hours	ion	Oil Bbls.	Gas	Mcf W	ater B	bls. (Gas-Oil Ratio	Gravity	
DISPO	DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:								
	Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (Submit ACO-18.)					Bottom			
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	ridge Plug Acid, Fracture, Shot, Cementing Squeeze Record Set At (Amount and Kind of Material Used)		Record		
1 000	ТОР	Bottom	1,700	001711		() unount and time	or material Good)		
TUBING RECORD	: Size:	Set At	:	Packer At:					

Form	ACO1 - Well Completion		
Operator	American Warrior, Inc.		
Well Name	SUNRAY 1-12		
Doc ID	1431927		

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.250	8.625	23	441	SurfaceBl end II	325	II
Production	7.875	5.50	15.50	5236	Standard	150	2%gel10% salt

Summary of Changes

Lease Name and Number: SUNRAY 1-12

API/Permit #: 15-071-20881-00-00

Doc ID: 1431927

Correction Number: 1

Approved By: Karen Ritter

Field Name	Previous Value	New Value
Approved Date	05/02/2018	01/08/2019
Method Of Completion - Perf	No	Yes
Producing Method Pumping	No	Yes
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=14 07678	//kcc/detail/operatorE ditDetail.cfm?docID=14 31927