KOLAR Document ID: 1733629

Confiden	tiality Re	quested:
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 	VOF WELL	& LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
OilWSWSWD GasDHEOR	Elevation: Ground: Kelly Bushing:
	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?
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 #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #: GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Reached TD Recompletion Date of 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 Nam	ne:			Lease Name:	_ Well #:
Sec	Twp	S. R	East West	County:	

Page Two

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken Yes No (Attach Additional Sheets)		s 🗌 No		Log Formation (Top), Depth and Datur			ind Datum	Sample			
Samples Sent to Geolo	,	N/	🗌 Ye	s 🗌 No		Nam	е			Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:	-	y	☐ Ye ☐ Ye ☐ Ye	s 🗌 No s 🗌 No							
			Repor	CASING		Ne ace. inte		lsed	on. etc.		
Purpose of String	Size I Drill		Size	e Casing (In O.D.)	Weight Lbs. / Ft.		Set	ting pth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	CEMENTING	G / SQL	JEEZE R	ECORD			
Purpose: Depth Perforate			Type of Cement		# Sacks Used		Type and Percent Additives				
Protect Casing											
Plug Off Zone											
 Did you perform a hydr Does the volume of the Was the hydraulic fract 	e total base flu	uid of the hydr	aulic fra	cturing treatment		-] Yes] Yes] Yes	No (If No, s	kip questions 2 ar kip question 3) Il out Page Three	
Date of first Production/Ir Injection:	njection or Re	sumed Produc	ction/	Producing Meth	iod:		Gas Lift	0	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours		Oil Bbls	5.	Gas	Mcf Water Bbls. Gas-Oil Ratio			Gravity			
DISPOSITIC	N OF GAS:			N	IETHOD OF C	OMPLE	TION:				ON INTERVAL:
Vented Sold Used on Lease		0	Open Hole Perf.		Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		•	Тор	Bottom		
(If vented, Sub	mit ACO-18.)					(Subinit	ACO-5)	(Subil	III ACO-4)		
Shots Per FootPerforation TopPerforation BottomBridge Plug Type			Bridge Plug Set At								
TUBING RECORD:	Size:	:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	BEREXCO LLC
Well Name	COOLEY AB A-13
Doc ID	1733629

Casing

	Size Hole Drilled	Size Casing Set	 Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	254		200	
Production	7.825	5.5	3796		150	