KOLAR Document ID: 1636879

Confident	tiality Requested	I:
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:	
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: ()	
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:
	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 #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or 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 TwpS. 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 (Attach Additional Sheets)		Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample	
			⁄es 🗌 No	1	Name	Э		Тор	Datum	
Samples Sent to Geological Survey Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No							
		Rep	CASING ort all strings set-c] Ne	w Used rmediate, productio	on. etc.			
Purpose of String	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement		# Sacks Use	d		Type and	Type and Percent Additives		
Protect Casing Plug Back TD Plug Off Zone										
 Did you perform a hydra Does the volume of the Was the hydraulic fracture 	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three		
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil	Bbls.	ls. Gas Mcf			Water Bbls. Gas-Oil Ratio Gra				
DISPOSITIO	N OF GAS:		METHOD OF			COMPLETION:			PRODUCTION INTERVAL: Top Bottom	
Vented Sold (If vented, Subn	Used on Lease		Open Hole Perf.		Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		•	юр	Bollom	
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)		
TUBING RECORD:	Size:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	Plateau Operating Corporation
Well Name	C DOUBLE 1-16
Doc ID	1636879

All Electric Logs Run

Compensated Density/Neutron
Dual induction
Sonic
Micro

Form	ACO1 - Well Completion
Operator	Plateau Operating Corporation
Well Name	C DOUBLE 1-16
Doc ID	1636879

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.25	8.625	24	830	Class A 65/35-6		3% CC, 2% C-51, 1/4# Celloflake, 2% Gyp
Production	7.875	5.5	15.5				

0	A	and a		3288 FM 51					Form 185-2c
ENERGY					Gainesville, Texas 76240				
				Fa	Office: 940-612-3336 Fax: 940-612-3336 gesi@geserve.com				2/8/22
CEMENTIN			TECHNICIAL MAD AND AND AND AND AND AND AND AND AND A			a i dente dente i	6		CEMENTING JOB LOG
Company:	PLATEA	U OP	ERATING C	ORPORATIO	V	Well Name:	C DOUBLE	D # 1-16	
Type Job:	Cemen	t- Surl	face			AFE #:			
<u> </u>					CASING	G DATA			48 m 1999 - Confederation (Confederation Confederation Confeder
Size:	85	/8		Grade:	J55	Weight:		24	
Casing Dep	oths	Top:	38	Bottom:	828				
Drill Pipe:		Size:		Weight:					
Tubing: Size: Weight: Grade: TD (ft):								830	
Open Hole		Size:	12 1/4	T.D. (ft):	830				
Perforation	15	Fro	m (ft):	То		CONTRACTOR OF THE OWNER WAS ADDRESSED AND ADDRESSED ADDRESSED ADDRESSED ADDRESSED ADDRESSED ADDRESSED ADDRESSED	Depth(ft):		
		1			CEMEN	T DATA			nen en fort de 2012 et de la factoria de la construcción de la construcción de la construcción de la construcción
Spacer	Туре:								
Amt.		Sks	Yield		ft $^{3}/_{sk}$			Density (PPG	
LEAD:	С	LASS /	4 65/35-6 -	- 3%CC, .2%		ELLOFLAKE		Exces	s
Amt.	175	Sks	Yield	2.4	ft $^{3}/_{sk}$			Density (PPG) 11.8
TAIL:	CI	LASS A	- 1% SMS	5, 2% GYP, 29		CELLOFLAKE		Exces	
Amt.	150	3	Yield	1.81	ft $^{3}/_{sk}$			Density (PPG	13.2
WATE	R:	ž		I	. 34 1			Density (110	10.2
Lead:		gal	s/sk:	14 Tail:		gals/sk:	9.75	Total (bbls):	1
Pump Truck	s Used:					110 - D	1		
Bulk Equip	nent:								
Disp. Fluid	Туре:	FRESI	H WATER	Amt.	(Bbls.)	50.2	Weight	(PPG):	8.33
Mud Type:					Weight				
COMPAN	Y REPRES	ENTAT				CE	harris and the second	KIRBY HARPER	
TIME		PR	ESSURES P	SI	FLUID PU	MPED DATA			
AM/PM	Casi	ng	Tubing	ANNULUS				REMARKS	
1800	RT 19	00	2/8/22				ON LOCAT	ION SPOT AND	RIG UP
2400							CASING OI	BOTTOM BREA	AK CIRC
0116	1500						PRESSURE	TEST	
0118	150				75	4	START MIX	ING 175 SK LEAD	@ 11.8 PPG
0138	200				48	4	START MIX	ING 150 SK TAIL (@ 13.2 PPG
0149							SHUT DOV	VN - DROP TOP P	LUG
0151	220				0	4	START DISI	PLACING WITH FR	ESH WATER
0200	250				45	2	SLOW RAT	E	
0203	300-800	0			50		BUMP PLU		
0204	800-0						RELEASE P	RESSURE FLOAT	HELD
	+				25			CEMENT TO THE	סוד
					12.5		CINCOLATE	CLIMENT IV INE	F 8 8
						-			
					1	-			
						1			
							3		
					1				

QUASAR ENERGY SERVICES, INC.

CEMENTING JOB LOG - Page:1

0	A	and a		3288 FM 51					Form 185-2c
ENERGY					Gainesville, Texas 76240				
				Fa	Office: 940-612-3336 Fax: 940-612-3336 gesi@geserve.com				2/8/22
CEMENTIN			TECHNICIAL SALA CONTRACTOR			a i dente dente i	6		CEMENTING JOB LOG
Company:	PLATEA	U OP	ERATING C	ORPORATIO	V	Well Name:	C DOUBLE	D # 1-16	
Type Job:	Cemen	t- Surl	face			AFE #:			
<u> </u>					CASING	G DATA			48 m 1999 - Confederation (Confederation Confederation Confeder
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Casing Dep	oths	Top:	38	Bottom:	828				
Drill Pipe:		Size:		Weight:					
Tubing: Size: Weight: Grade: TD (ft):								830	
Open Hole		Size:	12 1/4	T.D. (ft):	830				
Perforation	15	Fro	m (ft):	То		CONTRACTOR DE LA CONTRACTÓRIA DE LA	Depth(ft):		
		1			CEMEN	T DATA			nen en fort de 2012 et de la factoria de la construcción de la construcción de la construcción de la construcción
Spacer	Туре:								
Amt.		Sks	Yield		ft $^{3}/_{sk}$			Density (PPG	
LEAD:	С	LASS /	4 65/35-6 -	- 3%CC, .2%		ELLOFLAKE		Exces	s
Amt.	175	Sks	Yield	2.4	ft $^{3}/_{sk}$			Density (PPG) 11.8
TAIL:	CI	LASS A	- 1% SMS	5, 2% GYP, 29		CELLOFLAKE		Exces	
Amt.	150	3	Yield	1.81	ft $^{3}/_{sk}$			Density (PPG	13.2
WATE	R:	ž		I	. 34 1			Density (110	10.2
Lead:		gal	s/sk:	14 Tail:		gals/sk:	9.75	Total (bbls):	1
Pump Truck	s Used:					110 - D	1		
Bulk Equip	nent:								
Disp. Fluid	Туре:	FRESI	H WATER	Amt.	(Bbls.)	50.2	Weight	(PPG):	8.33
Mud Type:					Weight				
COMPAN	Y REPRES	ENTAT				CE	harris and the second	KIRBY HARPER	
TIME		PR	ESSURES P	SI	FLUID PU	MPED DATA			
AM/PM	Casi	ng	Tubing	ANNULUS				REMARKS	
1800	RT 19	00	2/8/22				ON LOCAT	ION SPOT AND	RIG UP
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0149							SHUT DOV	VN - DROP TOP P	LUG
0151	220				0	4	START DISI	PLACING WITH FR	ESH WATER
0200	250				45	2	SLOW RAT	E	
0203	300-800	0			50		BUMP PLU		
0204	800-0						RELEASE P	RESSURE FLOAT	HELD
	+				25			CEMENT TO THE	סוד
					12.5		CINCOLATE	CLIMENT IV INE	F 8 8
						-			
					1	-			
						1			
							3		
					1				

QUASAR ENERGY SERVICES, INC.

CEMENTING JOB LOG - Page:1