KOLAR Document ID: 1493189

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 □East □ West								
Address 2:	Feet from								
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.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:								
SWD Permit #:	Location of fluid disposal if hauled offsite:								
EOR Permit #:	Location of fluid disposal if fladied offsite.								
GSW Permit #:	Operator Name:								
	Lease Name: License #:								
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R								
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 Approved by: Date:									

KOLAR Document ID: 1493189

Page Two

Operator Name:				Lease Name:		Well #:								
Sec Twp.	S. R.	Ea	st West	County:										
	lowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,						
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log						
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample						
Samples Sent to G	eological 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											
		Re			New Used	ion, etc.								
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives						
			ADDITIONAL	CEMENTING / SO	QUEEZE RECORD	l								
Purpose:		epth Ty Bottom	pe of Cement	# Sacks Used		Percent Additives								
Protect Casii														
Plug Off Zon														
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	_	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,						
Date of first Producti Injection:	on/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other <i>(Explain)</i>								
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio Gravity							
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:		PRODUCTION INTERVAL:							
	_	on Lease	Open Hole			mmingled mit ACO-4)	Top Bottor							
,	Submit ACO-18.)													
Shots Per Foot	Shots Per Perforation Perforation Bridge Plug Bridge Foot Top Bottom Type Set A					Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record						
TUBING RECORD:	Size:	Set /	At:	Packer At:										
. 5513 1200 10.	5120.		···	. 30.0.71										

Form	ACO1 - Well Completion
Operator	McMillan, L.L.C.
Well Name	GARDNER 15
Doc ID	1493189

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	10.875	10	28	16	Portland	8	n/a
Intermedia te	9.875	7	18	1025	Portland	308	n/a
Production	5.625	2.875	6.4	1160	Class A		POZMIX w/ No Additives

Sardner#15

ELMORE'S INC.

Box 87 - 776 HWY99

Date

Cell: (620) 249-2519 Sedan, KS 67361

Eve: (620) 725-5538

Customer Address

																	-0		
	. E	00	00	00	00	00	00	00	00	32	32			+		24	0 1080	1.	
	Amount	2380	00 0008	420,00	238700	30,	200,	12%	6259,	394.	6653		5	1,46 B.),,(15 Lot	ented T	Pan	
Zip	Price	25,00	80,00	20,00	7.75	15,00	200,00	ooith		Tax	Or stool B		Rou I	1"1 mg	Dan	12051	(em	10 mont	
State	Description	1 L. P. 11 L. (AL. +)	hr Comes + Hunn	hr Water Trulk	SKS Coment	15/cs Ge/	Perforation	Alumium Dise		Wasted out 17" Well With	2/2 1160' Pulled 2/2 Per bust	2/2 30' Rt Disc 100' Fro	Bottom With Rag Packer	of With	Dillod Us Concert + Disc	Down Bock Side Snotted	Pan I' Dann Back Side	fore With 278 SKS	
City	Q.	8	10	9	308	8	_							eautoparteurica (Caracita Charles Charles (Charles Charles Cha	0	0		40	

Down 2/2 Washed out shot Hole

Rec'd. by.

TERMS: Account due upon receipt of services. A 11/9% Service Charge, which is an annual percentage rate of 18% will be charged to accounts after 30 days.