KOLAR Document ID: 1766597

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	OF WELL	& I FASF
		- DESCRIF HOR		a LLASL

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.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:
SWD Permit #:	Location of fluid disposal if bauled offeite:
EOB Permit #:	Location of huid disposal in nation of site.
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 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	Y	′es 🗌 No		Log Formation (Top), Depth and Datum			Sample		
Samples Sent to Geolo	aical Survey			1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:	□ Y □ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No							
		Rep	CASING ort all strings set-c	RECORD	Ne	w Used	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	Туре	e of Cement	# Sacks Use	d	Type and Percent Additives			
Plug Back TD Plug Off Zone									
 Did you perform a hydra Does the volume of the Was the hydraulic fractular 	aulic fracturing treatme total base fluid of the uring treatment informa	ent on this v hydraulic fr ation submi	well? acturing treatment itted to the chemic	exceed 350,000 al disclosure regi	gallo stry?	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	nd 3) of the ACO-1)
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	od:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas Mcf			Water Bbls. Gas-Oil Ratio Gr			
DISPOSITIO	N OF GAS:		METHOD OF			TION:		PRODUCTION INTERVAL:	
Vented Sold (If vented, Subn	Used on Lease		Open Hole	Perf. C (S	Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				
Shots Per Per Foot	foration Perform Top Botto	ation	Bridge Plug Type	Bridge Plug Set At		Acid,	Fracture, Shot, C (Amount and Ki	ementing Squeeze	Record
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Packard, Lynn
Well Name	PACKARD 1-24
Doc ID	1766597

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	25	225	H-long	120	60/40

es, Inc. ., Suite #200 /202

X



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Customer	LYNN PACKARD		Lease & Well #	PACKARD 1-24				Date		9/22/2023
Service District	PRATT		County & State	BARBER KS	Legals S/T/R	24-31	s-13w	Job #		
Job Type	PTA	g PROD	o inj	D SWD	New Well?	12 YES	□ No	Ticket #		WP4726
Equipment #	Driver			Job Safety An	alysis - A Discus	sion of Hazards	& Safety Pr	ocedures		
912	MATTAL	Hard hat		Gloves		□ Lockout/Tag	out	Warning Sign	s & Flagging	
179/521	MCGRAW	H2S Monitor		Eye Protection		Required Per	mits	Fall Protection	1	
176/533	JULIAN	Safety Footwea	r	Respiratory Prot	ection	Slip/Trip/Fall	Hazards	Specific Job S	equence/Exp	ectations
		FRC/Protective	Clothing	Additional Chem	nical/Acid PPE	Overhead Ha	zards	D Muster Point/	Medical Loci	ations
		Hearing Protect	ion	Fire Extinguisher		Additional control	oncerns or is	sues noted below		
					Con	nments				
Product/ Service										2
Code		Descr	iption		Unit of Measure	Quantity				Net Amount
P055	H-Plug A	<u>1957</u>			sack	150.00	at part of		1	\$2.400.00
015	Light Equipment Mil	eage			mì	30.00				\$60.00
010	Heavy Equipment M	lileage			mi	60.00				\$240.00
025	Ton Mileage - Minim	mum			each	1.00				\$300.00
950	Cement Blending &	Mixing Service			sack	150.00				\$210.00
010	Depth Charge: 0'-50	0'			job	1.00				\$1,000.00
035	Cement Data Acqui	sition			job	1.00				\$250.00
361	Service Supervisor				day	1.00				\$275.00
125	Cement Pump - Hou	Inty Service			hr	1.00				\$250.00
			·					<u> </u>		R
						-				Mary Mary and Street
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								-		
					······································					
Custor	mer Section: On the	following scale he	w would you rate i	Humoane Services li	10?		L		Net	\$4 985 00
						Total Taxable	\$ -	Tax Rate:		
Bas	sed on this job, how	likely is it you we	ould recommend	HSI to a colleague?		State tax laws dea	m certain proc	ucts and services	Sale Tax:	\$ -
						used on new wells Hurricane Service:	to be sales ta s relies on the	x exempt. customer provided		
					1	well information at	www.in make	determination if		
Uni	alicely 1 2 3	3 4 5	6 7 8	9 10 Extra	umaty Likeiy	services and/or no	oducts are tay	exempt.		

TERMS: Cash in advance unless Humicane Services Inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total invoice due on or before the 30th day from the date of invoice. Past due accounts shall pay interest on the balance past due at the rate of 1 ½% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or attorney to affect the collection. Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts date of issue. Pricing does not include federal, state, or local laxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or eash. <u>DISCLAIMER NOTICE</u>: Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes unabiliability for advice or recommendations made concerning the results fom the use of any product or service. The information presented is a best estimate of that and warrants is that well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Humicane has been provided accurate well information in determining taxable services.

CUSTOMER AUTHORIZATION SIGNATURE



11						2005						
ENT	TRE	ATMEN	IT REP	PORT			\sim					
Cust	tomer:	er: LYNN PACKARD			Well:		PACKARD 1-24			WD4726		
City,	State:	MEDICI	NE LO	DGE KS	County:		BARB	FPKS	TICKEL:	0/00/0000	· · · · · · · · · · · · · · · · · · ·	
Field	d Rep:				S-T-R:		24-31	s-13w	Date:	9/22/2023		
						l		3-100	Service:	PIA		
Dowi	nhole	nformati	on		Calculated	Slurry - Le	ad		Calc	ulated Slurry - Tail		
Hole Size: 77/8 in				Blend:	H-P	LUG A		Blend:				
Hole I	Depth:		ft		Weight:	Weight: 13.8 ppg Weight:						
Casing	3 Size:		in		Water / Sx:	6.9	gal / sx		Water / Sx:	gal/sx		
Casing L	Depth:		ft		Yield:	1.43	3 ft ³ / sx		Yield:	ft ³ / sx		
* Tubing /	Liner:		in		Annular Bbls / Ft.:		bbs / ft.		Annular Bbls / Ft.:	bbs / ft,		
L. L.	Depth:		ft		Depth:		ft		. Depth:	ft		
Tool / Pa	acker:				Annular Volume:	0.0) bbls		Annular Volume:	0 bbis		
Tool I	Depth:		ft		Excess:				Excess:			
Displace	ment:		bbis		Total Siurry:	38.2	bbis		Total Slurry:	0.0 bbls		
TIME	PATE	BSI	STAGE	TOTAL	Total Sacks:	150) sx		Total Sacks:	#DIV/0! sx		
11-50 AM	MATE	FSI	BBLS	BBLS	REMARKS			-				
11.00 An			<u> </u>	· · ·	ONLOCATION							
4-12 PM	34	110.0	50		1ST PLUG AT 600							
4:16 PM	4.5	150.0	12.7	3.0	PUMP 5 BBL WATER							
4:19 PM	45	110.0	50	22.7	DUMP 5 DDI WATED							
		110.0	0.0	22.1	2ND PLUC AT 070				······			
4:31 PM	4.0	110.0	50	22.7	PLUG AT 270							
4:36 PM	4.5	170.0	127	40.4	MIX 50 SKS H DI LIC	1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -				and a second		
4:40 PM	4.5	110.0	0.3	40.7	PLIMP 25 PDL WATER	,		***				
				40.7	3RD PI LIG AT 60'							
4:48 PM	4.0	100.0	3.0	43.7	PUMP 3 BBL WATER							
4:50 PM	4.0	100.0	5.0	48.7	MIX 20 SKS H-PLUG							
				48.7	CEMENT TO SURFACE							
4:57 PM	2.0	25.0	7.0	55.7	MIX 30 SKS H-PLUG F	OR RAT HO	LE	- Nijî la seri kara kara kara kara kara kara kara ka				
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				-	JOB COMPLETE, THAI	NK YOU!						
					MIKE MATTAL		-			and a second		
				•	MIKE & KENNY							
					£							
		CREW			UNIT				SUMMARY			
Cem	enter:	MATI	TAL		912		Averag	e Rate	Average Pressure	Total Fluid		
Pump Ope	rator:	MCGI	RAW		179/521		3.9	bpm	109 psi	56 bbls		
Bulk #1: JULIAN Bulk #2:			176/533		1							

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