KOLAR Document ID: 1642066

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:	
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:
	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 #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of huid disposa in nation 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 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 (Attach Additional Sheets)		Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum
Cores Taken Electric Log Run Geologist Report / Mud 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	Size Hole Drilled	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.	Weight		Type of Cement	# Sacks Used	Type and Percent Additives
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Used		Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone									
2. Does the volume of the	1. Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) 2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No (If No, skip question 3) 3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No (If No, skip question 3)								
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.	Gas	Mcf	Water Bbls. Gas-Oil Ratio Grav			Gravity	
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	COMPLETION:			PRODUCTION INTERVAL: Top Bottom	
Vented Sold Used on Lease (If vented, Submit ACO-18.)			Open Hole Perf.		Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)		•	юр	
Shots Per Perforation Perforation Bridge Plu Foot Top Bottom Type		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	McFadden, Jack W. dba McFadden Oil Co.
Well Name	BOWEN 33
Doc ID	1642066

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		Setting Depth	Type Of Cement		Type and Percent Additives
Surface	9.875	7	12	20	portland	3	0
Production	6.125	2.875	4	860	portland	115	0

complete this contract c which is the subject of th SOLD TO MC 2022	4 s 66749) 365-5588 r to pay those persons supplying an result in the filing of a mechani is contract.	Payless Co material or services to c's lien on the property	ncrete Pro		under truck's own j seller assumes no roadways, driveway risk. The maximum charge will be mad water contents for s strength test when w Contractor must pro	ivered to the nearest accessib iower. Due to delivery at owner responsibility for damages in s, buildings, trees, shrubbery, allotted time for unloading truck e for holding trucks longer. Th trength or mix indicated. We do ater is added at customer's requivide place for truck to wash ou r does not supply a place to wa	's or intermediary's direction, any manner to sidewalks, etc., which are at customer's ks is 5 minutes per yard. A is concrete contains correct not assume responsibility for lest. L A \$30 charge will be added	
the state site is a second state of the second	BOX 394			MORAN		KS		
, · · · · · · · · · · · · · · · · · · ·		A		54 TO	59 S 1 E 1	1/4 N SD		
IOLA		ks 661	749			/ 01m		
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK		PLANT/TRANSACTION #	
:55 PM	WELL	11.50	11.50		35		ALLO	
DATE	CF THURLEY	LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
15xaa	in the	1	11.50	312) *	8.00 4.	00 in	52034	
Contains Portland Cemer CAUSE BURNS. Avoid C Contact With Skin or Eye Attention. KEEP CHILDRE LEAVING the PLANT. ANY TELEPHONED to the OFFICE The undersigned promises to any sums owed. All accounts not paid within 3C Not Responsible for Reactiv Material is Delivered.	E COMMODITY and BECOMES the PROF CHANGES OR CANCELLATION of ORIC E BEFORE LOADING STARTS. o pay all costs, including reasonable atto 0 days of delivery will bear interest at the rath e Aggregate or Color Quality. No Claim Loss of the Cash Discount will be collect	ROLONGED CONTACT MAY ontact With Skin. In Case of rritation Persists, Get Medical PERTY of the PURCHASER UPON NINAL INSTRUCTIONS MUST be meys' fees, incurred in collecting e of 24% per annum. Allowed Unless Made at Time	PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE) Dear Custome-The driver of this truck in presenting this RELEASE to you for your signature is of the option that the size and weight of this tork may possibly cause damage to the premises and/or adjacent properly. In Jones the material, and that you also agree to help him remove mud from any damage that previous to the undersigned agrees to indemnify and hold harmless the driver of this fuck and this supplier for any and all damage to the premises and/or adjacent properly. Which may be claimed by anyone to have arisin out of delivery of this order. SiGNED X UNIT PRICE			Zed By		
1.50 WELL WELL (10 SACKS PER UNIT) 11.50 977.50 1.50 MIX&HAUL MIXING AND MAULING 11.50 977.50 1.25 Trucking Charge Hour 11.50 977.50 1.50 Trucking Charge Hour 975.50 975.50 975.50								
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/C	YLINDER TEST TAKEN	TIME ALLOWED	9	1.1285	
3.77	2.57	2-2/02	1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	% TA)	14 .75	100	
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 5. ADDED WATER	9. OTHER	TIME DUE			
2.04	2-30	2-35				ADDITIONAL CHARGE 1	A STATE	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME	and the second second	and the state of the second	DELAY TIME	ADDITIONAL CHARGE 2	t- or	
						GRAND TOTAL	1443.00	

Drill 205 Bown 33

Shale

Shale

Shalm Very Slity Black/och

Good Blood Red how Blan Slawloo Shale

Pine 860 TD 860 865

20: 7" Longstry 2/15/22 Sutin 2/14/22

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