KOLAR Document ID: 1385294

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 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: ()	□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:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane) 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
•	If Alternate II completion, cement circulated from:
Operator:	•
Well Name:	feet depth to: 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)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
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. Twp. S. 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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Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing 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	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	Geological 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					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used		Type and F	Percent Additives	
Protect Casi								
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:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·			
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5213 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	Glacier Petroleum Co., Inc.
Well Name	MCKEE BESSIE 4
Doc ID	1385294

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7	23	216	Com	100	3% CaCl
Production	6.25	4.5	10.5	2416	Com		2% GelFlake
Liner	4	3.5	7.7	2395	60/40 Poz	100	20# CDI- 26

810 E 7TH PO Box 92 EUREKA, KS 67045 (620) 583-5561



	r Acid Field Report
Ticket No.	3556
Foreman	Keum MPSCoy
Camp Eu	

Date	Cust. ID#	Leas	e & Well Number		Section	Tov	wnship	Range	County	State
10-12-17	1001	McKee	# 4		32	2.	35	10E	6w	Ks
Customer		***************************************		Safety	Unit #		Driv		Unit#	Driver
GLACIS	er Petro	kum inc.		Meeting	105		DAVE			
Mailing Address			****	JH JH	113		JASON			
P.o. Bo	x 577			STY	145		Steve	m		
City		State	Zip Code	D6						
EMPORIN	7	Ks	66801							
Casing Depth Casing Size & V	2395' < Vt. <u>41/2</u> BbC	Hole Siz Cement L Displace	th 24/6' te 6/4'y eff in Casing 0' ement PSI 3000 up to 3/2 2 ar Towys f		Slurry Wt. <u>13</u> Water Gal/SK Bump Plug to	. 7 =		Dr Ot BF	bingill Pipeher	
3/2 free. 7	Pump 30	BBL WATER	2 to CleAN U	P ANN	iulus of 3	12 6	inch.	Hewel	1 3/2 LINE	r to 4/2.
Rig up to	Cement	Pump 5	BBL Dye WI	Her 1	nixed 100	JK.	5 601	40 POZI	MIX Cemen	+ w/ 2%
Sel 14%	CDI-20	6 @ 13.7 1/9	96 YICID 1.35	= 24	BLL STURRY	· S	but do	WN. WA.	sh out Pum	of Lines,
STUEF Plu	g. Start	-DISPLACED	rent @ 1 BPI	n@ 15	00 PSi. HA	1 11	BJL .	DISPIACE	d Pressure	WAS @
3000 05%	HAD 12	BL Cement	- Sturry to	SURFAC	e). Shut a	low	J. RA	w /" To	ibing TAG A	0/ug @
~ 1200.	Shove P.	lug to FIDA	T Shee = 23	75 . C.	izculate o	Exc	ezz (e	ment o	ut of insi	de 31/2
W/ 50 Bb0	- water	POLC 1'	Tubing. Re,	oressu	re 3/2 A	0 70	00 051.	Holde	vg @ 700 1	051.
Release Pre	ssufe. Fro	AT Heid.	los Completo	z. Rig	down.					

104 / Pump Charge 107 - Mileage Left Truck on Location 203 100 SKS 60/40 POZMIX Cement 206 175 Eel 2% 212 20 CDT-26 44. 108 A 4.3 Tons Ton Mileage 118 2395 I" Hydrill 682 I 31/2 Flush Joint weld on Float Store 402 I 31/2 Top Rubber Plug	13.75 .20 # 8.00 #	1050.00 N/c 1275.00 35.00 160.00 345.00 N/c
107 — Mileage Left Truck on Location 203 100 SKS 60/40 POZMIX CEMENT 206 175 # ERL 2% 212 20 # CDI-26 1/4%. 108 A 4.3 Tons Ton Mileage 118 2395' I" Hydrill 682 1 31/2 Flush Joint weld on Float Stoce	12.75 .20 # 8.00 #	1275.00 35.00 160.00
. 2/2 20 " CDT-26 "4". . 108 A 4.3 TONS TON MileAge . 118 2395' I" HYDRILL 682 I 31/2 Flush Joint weld on Float Store	.20 # 8.00 # M/c	35.00 /60.00 345.00
. 2/2 20 " CDT-26 "4". . 108 A 4.3 TONS TON MileAge . 118 2395' I" HYDRILL 682 I 31/2 Flush Joint weld on Float Store	8.00 # M/c	160.00 345.00
. 2/2 20 " CDT-26 "4". . 108 A 4.3 TONS TON MileAge . 118 2395' I" HYDRILL 682 I 31/2 Flush Joint weld on Float Store	M/c	345.00
118 2395' I" HYDRILL 682 I 31/2 Flush Joint weld on FLOAT Shoe		
118 2395' I" HYDRILL 682 I 31/2 Flush Joint weld on FLOAT Shoe		N/c
682 1 31/2 Flush Joint weld on FLOAT Store		
	250.00	250.00
1	40.00	40.00
113 4 HRS 80 BSL VAC TRUCK	85.00	340.00
	10.00/1000	33.00
	0.1	
	Sub Total	3528.00
	Less 5% Sales Tax	183.12
Authorization Called By Jeff Hawes Title	Total	3479.36