KOLAR Document ID: 1416605

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 #	
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	
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 □ Plug Back □ Liner □ Conv. to GSW □ Conv. to Produce	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content:ppm Fluid volume:bbls
☐ Commingled 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 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 III Approved by: Date:

KOLAR Document ID: 1416605

Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	E	ast West	County:				
	flowing and shu	ut-in pressures, v	vhether 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 Taken Yes No (Attach Additional Sheets)					on (Top), Depth ar		Sample
Samples Sent to 0	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					
		B	CASING eport all strings set-c		New Used	ion, etc.		
Purpose of Strir		Hole illed	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD			
Purpose:		epth T Bottom	ype of Cement	f Cement # Sacks Used			Percent Additives	
Perforate Protect Casi Plug Back T								
Plug Off Zor								
Did you perform a Does the volume Was the hydraulic	of the total base f	fluid of the hydrauli		_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Product Injection:	tion/Injection or R	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:			DN INTERVAL: Bottom
	Sold Used	I on Lease	Open Hole			mmingled mit ACO-4)	Тор	BOROTT
,	,			B.11 B1				
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	Δ+-	Packer At:				
TODING RECORD:	. 3126.	Set	n.	i donei Al.				

Form	ACO1 - Well Completion
Operator	Giles, Benjamin M.
Well Name	MELVILLE B-1
Doc ID	1416605

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	10.75	8.625	24	210	60/40 poz mix	200	2% gel
Production	7.875	5.5	15.5	2468	65/35 poz mix	330	4% gel

POST OFFICE BOX 438 HAYSVILLE, KS 67060 (316) 524-1225 (316) 524-1027 FAX

Invoice

Page: 1

Acid & Cement

BURRTON, KS A GREAT BEND, KS (620) 463-5161 (620) 793-3366 FAX (620) 463-2104 FAX (620) 793-3536

INVOICE NUMBER: C45267-IN

BILL TO:

BEN GILES MWM OIL CO., INC. 346 SOUTH LULU **WICHITA, KS 67211** LEASE: MELVILLE B #1

Cement -

DATE	ORDER	SALESMAN	ORDER DATE	PURCHASE	ORDER	SPECIAL	_ INSTRUCTIONS
12/13/2017	C45267		12/07/2017				NET 30
QUANTITY	U/M	ITEM NO./DE	SCRIPTION		D/C	PRICE	EXTENSION
40.00	MI	MILEAGE PICKU	Р		18.00	2.00	65.60
40.00	МІ	MILEAGE CEMEI	NT PUMP TRUCK		18.00	4.00	131.20
1.00	EA	PUMP CHARGE			18.00	1,600.00	1,312.00
500.00	GAL	PRE FLUSH		•	18.00	0.50	205.00
100.00	sĸ	COMMON CEME	NT		18.00	13.00	1,066.00
4.00	sĸ	GEL			18.00	22.00	72.16
3.00	sĸ	2% CALCIUM CH	ILORIDE		18.00	30.00	73.80
500.00	LB	GILSONITE			18.00	0.75	307.50
330.00	SK	65/35 POZ MIX 29	6 GEL		18.00	11.00	2,976.60
12.00	SK	2% ADDITIONAL	GEL		18.00	22.00	216.48
1.00	EA	FLOAT SHOE WIA	AFU		18.00	285.00	233.70
1.00	EA	LATCH DOWN PL	UG & BAFFLE		18.00	175.00	143.50
8.00	EACH	TURBO CENTRAII	LIZERS		18.00	85.00	557.60
2.00	EA	BASKETS	20	ny	18.00	155.00	254.20
461.00	EA	BULK CHARGE	Sto	ng The	18.00	1.25	472.53
811.20	MI	BULK TRUCK - TO		0	18.00	1.10	731.70
REMIT TO: P.O. BOX 4:	38		СОР			Net Invoice:	8,819.57
HAYSVILLE	1		S NOT TAXABLE AND I		витс		231.49
RECEIVED BY			OR DELIVERY CHAR	RGES ONLY.			9,051.06
VECEIAED BA		NE	T 30 DAYS				



Remarks_

FIELD ORDER Nº C 45267

BOX 438 • HAYSVILLE, KANSAS 67060 316-524-1225

			316-524-1	225	DATE /	2-	7	20 17
IS AUTHOR	IZED BY:	Ben Gile	S (NAME OF CU	A-AIIFE				
Address			(NAME OF CU	ISTOMEH)			State	
		elville B		/	с	ustomer O	rder No	
Sec. Twp. Range/	10-26	5-4E	County	Butl	er		State	Ks
not to be held implied, and no treatment is pa our invoicing de	liable for any da prepresentation yable. There wi epartment in acc	consideration hereof it is agreed that mage that may accrue in connection vs have been relied on, as to what may il be no discount allowed subsequent tordance with latest published price so himself to be duly authorized to sign	with said service of be the results or to such date. 6% in chedules.	or treatment. Copeffect of the servinterest will be ch	peland Acid S icing or treati narged after 6	iervice has m ng said well.	nade no repre The conside	esentation, expressed of eration of said service of
	UST BE SIGNED)			Ву			
		Well Owns	er or Operator			<u> </u>	Agent UNIT	
CODE	QUANTITY		DESCRIP	TION			COST	AMOUNT
2	40	Mileage Pick	(nD				2.00	80.00
2	40	Mileage Punj	OTRUC	Κ			4.00	160.00
2		Pump Chg.					600.00	1600.00
2	500gA1	PRE Flusk					,50	250,00
2	1005x	COMMON CLASS	A CEMI	ENT		/	3.00	1300.00
2	45x	Gel				2	11.00	88,00
2	35x	2% CALCIUM CI	HORIS	<u>e</u>		5	0.00	90,00
2	500 #	Gilsovite					.75	375.00
2	330×x	65-35 POZMIX	270 Gt	:1		/	1.00	3630.00
2	123x	ADDITIONALG	_)		1	1.00	264.00
2	1	Float Shoe		1		2	85.00	185.00
2	1	LATCH DOWN F				/	75.00	175.00
2	8	THRBO CENTR				1	35.00	680.00
2	1	BASKets	111.00					310,00
2	461	Bulk Charge					135	576,25
2	40	Bulk Truck Miles 20,28 =	811.2 x	1.10 =				892,32
	70	Process License Fee			llons			10755.51
					OTAL BILL	LING	18%	- 1936.00
I certify that the above material has been accepted and used; that the above service was performed in a good and workmanlike manner under the direction, supervision and control of the owner, operator or his agent, whose signature appears below. **Copeland Representative** **DUANC*** **BL9.57*** **ROZEK*** **Copeland Representative** **DUANC*** **ROZEK** *								
		eNA, K5.		D	ust	<u>/</u>		



TREATMENT REPORT

M = 1	Type Treatment: Amt.	Type Fluid	Sand Size	l'ounds of Band
Date 10-7-17, District J. Bend F.O. No. 45267	BkdownBbl. /Gal.	*************************************	***************************************	***************************************
Company 13eN GILES	Bbl. /Gal.	******************************	*************	\$100000 PEGG
Well Name & No. Me 1/1/1/e B	Bbl. /Gal.	******************************		
Location & D - Abs - 4 E Pieks	Bbl. /Qal.			***************************************
County BUITER State KS	FlushBbl. /Cal.			
1	1			
Casing: Size 5 1/2 Type & Wt. /5,50 Set at 24/8 ft.	Treated from			
• •	from			
Pormation: Perfto	from	.ft. to	ft. No. f	L
Yormstion: Perfto	Actual Volume of Oil/Water to La	ned Hole:		Db1 #11
Formation: Perfto				
Liner: Size Type & Wt	Pump Trucks. No. Used: 8td	& <i>D</i> 8p	Twl	n
Cemented: Yes/No. Perforated fromft. toft.	Pump Trucks. No. Used: Std. 3	00-310	<i>.</i>	
Tubing: Size & Wt	Packer:	1	Ret ut	•
Perforated from	Auxiliary Tools DUANE	GREQ MIK	~	······································
THE STATE OF THE S			· • · · · · · · · · · · · · · · · · · ·	*****************************
	Plugging or Bealing Materials: Typ	Pe	••••••••	

Acid Stage No.

THE TOP O		1.1/	IL F	B. to				
				70				
Company	Representati	ve		Treater DUAN-8.				
TIME	PRE	SSURES	Total Fluid Pumped					
a.m /p.m.	Tubing	Casing	Pumped	REMARKS				
105			•	01/600				
7:				START TIS" (SEX FLORE EQU. IN hole				
1:		1		20 To Ate RUAL & CIR holes				
-	1		1	Dove Cir. CSG.				
-:\	† · · · · · · · · · · · · · · · · · · ·			RUN RESTOT CSC				
:				HOOK WA CIR WILMUD				
:				DONG CIR MULL				
$\overline{}$			18 BRIS	RUN MUN FLUSH				
:			0	MIXCME				
$\overline{}$: $\overline{}$		300	158.11	CAE MIXED				
: [0	START DISD.				
:258		1500	58,31	Tlug Down				
:300	i			Top Complete				
:								
:		<u> </u>						
<u>:</u>								
<u>:</u>								
:								
<u>.</u>		ļ <u></u>	<u> </u>					
-:								
:		ļ	ļ					
<u>:</u>								
:			 					
:								
$\overline{}$			 					
-:-		 	 					
-:-			 					
	· ·		 					
:								
:								
:								

POST OFFICE BOX 438 HAYSVILLE, KS 67060 (316) 524-1225 (316) 524-1027 FAX

Page: 1

Acid & Cement

(620) 463-5161 FAX (620) 463-2104

BURRTON, KS | GREAT BEND, KS (620) 793-3366 FAX (620) 793-3536

INVOICE NUMBER: C45238-IN

BILL TO:

BEN GILES MWM OIL CO., INC. 346 SOUTH LULU WICHITA, KS 67211 LEASE: MELVILLE B #1

Invoice

DATE	ORDER	SALESMAN	ORDER DATE	PURCHASE C	RDER	DER SPECIAL INSTRUCTION	
12/11/2017	C45238		12/04/2017				NET 30
QUANTITY	U/M	ITEM NO./DE	SCRIPTION		D/C	PRICE	EXTENSION
40.00	МІ	MILEAGE CEME	NT PUMP TRUCK		18.00	4.00	131.20
1.00	EA	PUMP CHARGE :	SURFACE PIPE		18.00	1,100.00	902.00
200.00	SK	60/40 POZ MIX 29	% GEL		18.00	10.75	1,763.00
10.00	SK	CALCIUM CHLOF	RIDE		18.00	30.00	246.00
210.00	EA	BULK CHARGE		-	18.00	1.25	215.25
358.00	МІ	BULK TRUCK - TO	ON MILES		18.00	1.10	322.92
REMIT TO:			Swifale	1			
P.O. BOX 438 HAYSVILLE, F		EUEL CUDCHARCE V			DUTO	Net Invoice: D Sales Tax:	3,580.37
		MILEAGE, PUMP AN	S NOT TAXABLE AND IS ID OR DELIVERY CHARG	SES ONLY.	BUTCO	91.54 3,671.91	
RECEIVED BY		NE	T 30 DAYS	9		Invoice Total:	5,51.101
	There	will be a charge of 1.59	% "per month" (18% ar	nual rate) on all a	accounts ov	er 30 days past due	



To Treat Well As Follows: Lease

Copeland Representative

Station

Remarks_

FIELD ORDER № C 45238

Customer Order No.

Acid & Cement BOX 438 • HAYSVILLE, KANSAS 67060
316-524-1225
DATE 12-420 17

IS AUTHORIZED BY:

(NAME OF CUSTOMER)

City State

Sec. Twp.
Range 10-26-4E County Butter State State

CONDITIONS: As a part of the consideration hereof it is agreed that Copeland Acid Service is to service or treat at owners risk, the hereinbefore mentioned well and is not to be held liable for any damage that may accrue in connection with said service or treatment. Copeland Acid Service has made no representation, expressed or implied, and no representations have been relied on, as to what may be the results or effect of the servicing or treating said well. The consideration of said service or treatment is payable. There will be no discount allowed subsequent to such date. 6% interest will be charged after 60 days. Total charges are subject to correction by

Well No.

our invoicing department in accordance with latest published price schedules.

The undersigned represents himself to be duly authorized to sign this order for well owner or operator.

	UST BE SIGNED IS COMMENCED	Well Owner or Operator	Agent	
CODE	QUANTITY	DESCRIPTION	UNIT	AMOUNT
2	40	Mikege Pump Truck	yes	16000
2		Pump Charge - Surface Prpe		11000
2	200 9ks.	60/40 Pozmix w/270 gel	1075	2150
2	10 sks	Calcium Chloride	300	- 300 0€
2	210	Bulk Charge	125	26250
2		Bulk Truck Miles 8.95 Tx Onics = 358 TM	1	343 5
		Process License Fee onGallons		70
		TOTAL BILLING		4.866
I certify the manner u	nat the above inder the dire	material has been accepted and used; that the above service was perform ction, supervision and control of the owner, operator or his agent, whose significant to the control of the owner.	ed in a good gnature appe	and workmanlike ars below.

	Well Owner, Operator or Agent	
NET 30 DAYS		



TREATMENT REPORT

rciu	a.ceme	III ABB			Acid Stage No.					
Date	12/4/2017	. District	F.C	. No. <u>45238</u>	Type Treatment: Bkdown	Amt. Bbl./Gal	Type Fluid	Sand Size		ds of Sand
	BEN GILES					Bbl./Gal.				
	ie & No. MELV	ILLE B-1				Bbl./Gal.				
ocation	BUTLER	· · · · · · · · · · · · · · · · · · ·	Field		<u> </u>	Bbl./Gal				
Dunty	BOTTER		State KS		Flush	Bbl./Gal.				
Lasing:	Size <u>8 5/</u>	/8 Type & W	't	Set at ft.	Treated from	ft.	to	ft.	No. ft. No. ft.	0
ormation: Perf. to					from		to	ft.	No. ft.	0
ormation:	:		Perf	to	Actual Volume of Oil / V					Bbl./Gal.
ormation				to						
iner: Si			Top atft	. Bottom at ft.	Pump Trucks. No. L	Jsed: Std. 3	20 Sp.		Twin	
(Cemented: Yes	▼ Perforated	from	ft. toft.	Auxiliary Equipment			-310	· '''' —	
					Personnel GREG MIK	(E				
	Perforated :	from	ft. to		Auxiliary Tools			-		•
pen Hole	Size	T.D.	ft. i		Plugging or Sealing Mate	erials: Type				
					 			Gals.		lb.
ompany f	Representative		JUDD	G	Treater		GREG C			
TIME		SURES	Total Fluid Pumped			REMARKS				
m./p.m.	Tubing	Casing			· · · · · · · · · · · · · · · · · · ·	NEITHINGS				
2:00				ON LOCATION						
					T					
				RUN 207' OF 8 5/	8 SURFACE					
				PUMP 200 SKS OI	60/40 2% GE	L 3% CAL. C	HLOR. CEN	1ENT		
-+				DISPLACE WITH 1	2.75 BBLS OF \	WATER				
										
				CIRCULATED CEM	ENT TO SURFA	\CE				
15				JOB COMPLETE	· · · · · · · · · · · · · · · · · · ·					
\dashv										
-				THANK YOU!!!						
								1		
										
_										
								·····		
I					·····					