KOLAR Document ID: 1354284

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
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:
□ 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)
Committed at Provider	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:
<u> </u>	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 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	ed Type and Percent Additives				
Protect Casi									
Plug Off Zon									
<ol> <li>Did you perform a</li> <li>Does the volume o</li> <li>Was the hydraulic</li> </ol>	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	Black Star 231 Corp.
Well Name	FARTHING 1-A
Doc ID	1354284

## Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	_	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	24	103	clas A	80	СС

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



Cement or Acid Field Report
Ticket No. 3247
Foreman Keyn McCoy
Camp Eureka

API # 15-111	/- 20532-0	10 - 00				Ĺ			
Date	Cust. ID#		e & Well Number		Section	Township	Range	County	State
<u> </u>	1069	FARTHU	Na 1-A		26	215	10€	Cyon	Ks
Customer			7	Safety	Unit#	Di	river	Unit #	Driver
Black	Star	231 CORD.		Meeting	104	Alan			
Black Mailing Address	1600 6	enersee st	2340	KM	//3	57ev	<i>m</i> .		
Livest	OCK EXC	hANGE Bldg		5m					
City		State	Zip Code						
Livesto City KANSAS	City	mo	64102						
Job Type <u>ას</u>	RFACE	Hole Dep	oth 109 6.L.		Slurry Vol. 🚣	BBL		Tubing	
			ze <u>/2¼"</u>		Slurry Wt. 🔀	۸. ۰		Orill Pipe	
Casing Size & V	Vt. <u>878 20</u>	Cement L	eft in Casing 75		Water Gal/SK	·	(	Other	
Displacement <u></u> €	5.5 Sb6	Displace	ement PSI		Bump Plug to			3PM	
Remarks: 🔗	Fety Mee	eting: Rig	up to 85/3 CAC t w/ 3% CAC WATER. Shut Le. Riy down	Asing.	BREAK C	iRcolAtion	w/5.	BLL Fresh u	inter.
Mixed 80	SLS C/ASS	A" Cemer	+ w/ 3%. CAC	12,27	! Ge ( a) /	4.8 4/gAL	= 19 1	BLL FREST W.	Ater.
Displace	w/ 6.5 6	SOL Fresh	WATER. Shut	CASINI	IN. Good	Cement	Returns	to SURFACE	= 6 BBC
STURRY to	Pit. Jo	6 Complet	le. Ry down	. ,					
		,	/						
								794 27 27	
								2.5	
					•			·	

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 101	/	Pump Charge	840.00	840.00
C 107	35	Mileage	3.95	138.25
C 200	80 sks	Class "A" Coment	15.00	1200.00
205	225*	CACLZ 3%	. 60 #	135.00
2 206	150 #	GeL 2%	. 20 #	30.00
C 108 A	3.76 TONS	Ton Mikage	M/c	345.00
		×		
-				
		THANK You	SUB TOTAL	2688.25
			Less 5%	139.53
	<u> </u>	7.5%	Sales Tax	102.38
Authoriz	zation Witness	ed By Dave FARthing Title	_ Total	2651.10

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

PO Box 92 EUREKA, KS 67045 (620) 583-5561



Cement o	r Acid Field Report
Ticket No.	3267
Foreman	STEVE Mead Gras
Camp F	rcka

₹.	ly and the second						<b></b>	
Date	Cust. ID#	Lease & Well Number		Section	Township	Range	Cou	nty State
4240	17 /069	Faciling 1-1		26	21		Unit #	<u> </u>
Customer			Safety	Unit #	Driv		Unit#	Driver
Black	STUE A	31 Con P	Meeting	/~	Alar			
Mailing Add				112	57.80	<u> </u>		
1600	Genesses	State Zip Code						
City		State Zip Code						
Kanso	x5 C172	Mc 64/02						
		Hole Depth <u> </u>		Slurry Vol		Tu	bing	
		Hole Size 778		•				et ¿
_							-	
-		Cement Left in Casing						
-		Displacement PSI Plus was					-1VI	
		155Ks - 50 plo, 1 155Ks - 50 plo, 1 155Ks - 50 plo, 1 106 5Ks - 150 j.	71 /2 7 90 5 unso 21, day	(60) (5) (5) (4) (4)	<u> </u>			
				bonky				
Code	Qty or Units	Description of Product or Se	rvices			Unit	Price	Total
C/63	1	Pump Charge				1050	QC	1050.00
CICT	35	Mileage				تح کے	95	13825

Code	Qty or Units	Description of Product or Services	Unit Price	Iotai
C/03	1	Pump Charge	1050.00	1050.00
C167	35	Mileage	3.95	13825
				15115 375
C263	14/5 SKS	66/Ha 192min Com	12.75	1848.75
CRCC	500 P	G=1 4°/	.20	/60.00
-705 N	6.24	Jan Miloge Bulk Truck	me	345.00
			· ·	
		( )40 < 181.41 }		
		<b>6</b> 271111 AG		
		\$3446.15	<del>                                     </del>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
			Subtotal	31,62 00
		7.50%	Sales Tax	3482.00
Authoriz	ration Call b	1 Dougfarthing Title / Col 245hill	Total	3628.16