KOLAR Document ID: 1418367

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
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xxx.xxxxx) (e.gxxx.xxxxxx)
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)
	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 flauled offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. 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 Nam	ne:			Well #:	
Sec Tw	pS. F	R [East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool rature, fluid recovery, Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€ Y€	es No						
			Repo		RECORD [Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[Depth	Typo	of Cement	# Sacks Use		EEZE RECORD	Typo a	nd Percent Additives	
Perforate Protect Ca Plug Back	Top	Bottom	туре	or cement	# Sacks Use	,u		туре а	ia Percent Additives	
Plug Off Z										
Did you perform Does the volum Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole				nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	SM Oil & Gas, Inc.
Well Name	KEITH 100
Doc ID	1418367

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	20	48	Portland	10	None
Production	6.75	4.50	11.60	1621	50/50 POZ, OWC	210	6% Gel.

Ackarman Hardware & Lumber Ackarman Inc 160 East Main St Sedan, KS 67361 620-725-3103

Fax: 620-725-5688

CUSTOMER COPY



1805-120682

PAGE 1 OF 1

	SOLD TO
STAN MILLER	
SM OIL & GAS	
P. O. BOX 189	
SKIATOOK OK	74070

JOB ADDRESS	
STAN MILLER SM OIL & GAS P. O. BOX 189 SKIATOOK OK 74070 918-396-3020	

ACCOUNT	JOB
00680	0
SOLD ON	5/25/2018 10:58:04 AM
CUST PICKUP	
BRANCH	1000
CUSTOMER PO#	
STATION	A1
CASHIER	DK
SALESPERSON	CM
ORDER ENTRY	

Quantity	UM	Item	Description	D	T	Price	Per	Amount
	EACH	MP10092	PORTLAND CEMENT 92.6#		Y	15.75	600 EACH	157.5
Payment M	lethod	(s) Buyer: TOM OAST				KS 10.00%	SubTotal Sales Tax	157.8 15.7
Charge to A	cct	173.25					Deposit	
				P	lease Ar	Pay This		173.2

WeITH # 100

Signature TOM OAST

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



Cement or Acid Field Report 3912 Ticket No. Foreman Rick Led-ford Camp Eureka Ks

Date	Cust. ID#	Leas	e & Well Number		Section	Township	Range	County	State
5-31-15	3 1130	Kieth	100					Ca	Ks
ustomer	11.00	I Aicin		Safety	Unit#		river	Unit#	Driver
SM Oil+ GAS Inc.				Meeting	105		UC C.		****
lailing Addre	ANY AND DESCRIPTION OF THE PROPERTY OF THE PRO	Q#1 +1K		DE	115		ext.		
	O. Box 1	29		Jan	114		ion H		
ity	D. 100x /	State	Zip Code	Br	121		gm.		
	A took	OK	74070						
oh Tyne	415	Hole Der	oth (630'		Slurry Vol. 3	ON lead	Tul	bing	
asing Deal	h_/621'	Hole Siz	re <u>63k</u> " eft in Casing <u>0</u> 1		Slurry Wt	2.84 144	Dri	II Pipe	
asing Dopi	8 MH 41/2"	Cement	eft in Casing 0'		Water Gal/SK			ner	
ienlacamai	1 253/y/	Sh/ Displace	ement PSI 850		Bump Plug to			M	
W/2 253/ Flact Rigo	phenosol/ Y Bbl wo d plus halo	te. Final	Rig up to 4 11 5, 5 Bb. phenoseon /sir gon. Washan prosp pressure mat returns			Pelente Y plig to 8 Bbl s	2" rester p 1250 PSS Juny to p	oly. Oisp I. (elay oit. Jab	pressure.
Code	Qty or Units	Description	of Product or Ser	vices	**************************************		Unit	Price	Total
	/	Pump Charg					1050	2.00	1050.00
C102	30	Mileage	-					.95	118.50
C107	30				<u></u>				
C 2611	135 Ses	50/50 0	miy cemat	1			11.	25	1518.75
C-204	(35 SKS	690 gel	CONTRACTOR	71	end camet	;		.20	136.00
C-206	270#	4	1 1111	/	CHI-INI	THE RESERVE AND ADDRESS OF THE PARTY OF THE		25	337.50
-208	***************************************	2+phenose		\ L-	il cemat			.15	1436.25
C-202	75 sus	O.W.C cer	nate	> E9	DI CEMPE				And the second second second second