KOLAR Document ID: 1507196

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. 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?
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 III 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 erature, 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	Kiser, Michael dba MWK Petroleum Co.
Well Name	POTTORFF 5
Doc ID	1507196

Casing

Purpose Of String		Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	23	210	COMMON	150	0
Production	7.825	4.5	9.5	2880	COMMON	75	3% CACI
Liner	4.5	3.5	7.58	2734	60/40 POZ	110	0

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



Cement or Acid Field Report Ticket No. 4949

Foreman Kevin McCoy

Camp EUREKA

							1				
Date	Cust. ID#	Leas	e & Well Number		Section	То	wnship	Range	Cou	unty	State
2-4-20	1313	PottoRF	+ #5 5WA		20	2	75	5E	Butle	R	KS
Customer				Safety	Unit #		Driv	/er	Unit #		Driver
MWK	Petrolei	um Co.		Meeting	104		Alaw 1				
Mailing Address	2 2 2 2 2 2 2 2 2			AM	110		Josh	V.			
100	Stone lake	COUFT		30						-	
City		State	Zip Code								
Augus7	ta	Ks	67010								
Job Type 31/2		Hole Dep	oth		Slurry Vol. 2	8 86	4	т	ubing		
Casing Depth	2734 €	Hole Siz	re 77/8		Slurry Wt. /	3,97	p-	C	rill Pipe		
Casing Size & V	Nt. 31/2		eft in Casing		Water Gal/SK			c	Other		
Displacement _	76.7 BK	Displace	ement PSI 800		Bump Plug to	120	00 PS1	В	BPM		
Remarks: SA	Fety Mes	ting: SAN	d BACK TD	2736	31/2 000	LINE	R Set	@ 27.	34'. Rig	up 7	6 3/2
LINER. BRE	AK CIRC	UlATION W	1 25 Bbl FR	esh wi	Ater w/	600	d flui	2 Retu	RNS to	SURFA	ce on
ANNUlus OF	- 3 1/2 LINE	R. MIXED	110 5/5 60/4	10 forn	nix Ceme	w+	w/ 4%	Gel	1/4% (2)	I-26	@ 13.
IGAL YIELD	11.43 = 2	8 5.66 OF	Slurry. Shut	down	1. WASh ou	1+ +	Pump f	Lines.	STUFF	Plug.	DISPLA
Phy to So	EAT W/ 26	" B.bC WA	ter. FINAL PL	mping	PRESSURE	800	ps1.	Bump	Plug to	1200 /	51.
			. Shut me								
Market Committee			. Rig down						j.		

212	1/0 5Ks 380 # 25 #	Pump Charge Mileage 60/40 POZMIX Coment Gel 4% CDI-26 1/4% Ton Mileage 31/2 Top Rubber Plag 31/2 Flush Joint weld on Float Shoe	1100.00 4.20 13.40 . .Z.1* 8.40* M/C	1/00.00 189.00 1474.00 29.80 210.00 365.00
C 203 C 206 C 212 C 108 7 4.	1/0 5ks 380 # 25 #	Gel 4% CDI-26 1/4% Ton MileAge	13.40 . .Z1 * 8.40 *	1474.00 79.80 210.00 365.00
C 206 212 C 108 6 4.	380 # 25 #	Gel 4% CDI-26 1/4% Ton MileAge	21 * 8.40 * M/c	79.80 210.00 365.00
C 206 212 C 108 6 4.	380 # 25 #	Gel 4% CDI-26 1/4% Ton MileAge	21 * 8.40 * M/c	79.80 210.00 365.00
C 108 6 4.	25#	Ton Mileage	8.40 * M/C	365.00
C 108 7 4.	.73 TONS	Ton Mileage	M/c	.365,00
C402				
C402				
	1	31/2 Top Rubber Plag	42.00	42.00
		3/2 Top Rubber Plug	42.00	42.00
C 687	1			
	1	3/2 flush Joint weld on Float Shoe	263.00	263.00
				4
			6.57	2000
			Sub TotAL	3722.80
		THANK YOU	Less 5%	192.86
		-A 6.5	Sales Tax	3664.41