KOLAR Document ID: 1264467

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:	
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workove	Field Name:er
☐ Oil ☐ WSW ☐ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
	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.):	
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:	
	onv. to SWD Drilling Fluid Management Plan onv. to Producer (Data must be collected from the Reserve Pit)
Committed and Committee	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
☐ Dual Completion☐ SWDPermit #:	
EOR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Recompletion Date Recompletion	

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 Oseu		Type and resembled mixes			
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							Record			
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Cholla Production, LLC
Well Name	Klein E 1
Doc ID	1264467

All Electric Logs Run

DIL	
DUCP	
MICRO	
Sonic	

Form	ACO1 - Well Completion
Operator	Cholla Production, LLC
Well Name	Klein E 1
Doc ID	1264467

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	15.50	518	60/40 POZ	375	
Production	7.875	5.5	15.50	4545	EA-2	175	

JOB LC)G		•		SWIFT					DATE 1-6-1	6 PAGE NO.
Chole	Produc	tion LLC.	WELL NO.		KichnE	Ou	משנ	JOB TYPE TWO Skyc 51/2" L	ongshive	TICKET NO.	29140
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (G/L)	PUMPS T C	PRESSURE TUBING	(PSI) CASING		DESCRIPTION OF OPE			
	0030						On	Location		51/2	"15.5"
								- 4550'	Lī	D- 45	
								4538`		- 454	
							53-	"1 2104"	D.U.	- チ ゥフi	16181
			:				Turko	s-#1"3"5"7"	9 411 4	13 " 15	*69 *72
							Bash	4- *8 * 17 * 7	ļ		
	0445						Star	1 5 6 15.5 " ca	Silva ilv	well	
	0710						Dro	Ball Circula	ر		
	0810	612	12	V		<i>3SD</i>	Pum	500 gel Mud	Flush		
		652	20	V	<u>'</u>	<u>350</u>	Pum	20 661 1661	flush		
	0800	41/2	42			<u>200</u>	Mix	175 sks EA-2	w/ 1/41	Flo @	15.5 Apg
**						·	was	hout pump + L			110
							Rela	se Latch Down	Plug		
										·····	, , , , , , , , , , , , , , , , , , ,
	<i>08</i> 35	61/2	Ø		7	<u> 200</u>	Star	t Displacement			
		61/2	69			400	Pum	mud .			
	0900	魏4	107.5			1600	Luna	Lutch Down F	lug_	·	
							Rela	use Pressure		* Plag	Hold*
	~								· · · · · · · · · · · · · · · · · · ·		
	0625	~/					Drop	Bomb			
	093O	Ø	Ø	V		1400	Open	D.U. Tool	* Ci	rculate	2hrs*
		411	-						1		·
	1100	61/2	20			3 <i>0</i> 0	Pum	20 bbl KCL	Flush		, 3
	444.0	G-11	16			200-2	Plug	RH		(30	sks)
		51/2	108	V		300	mix	195 sks SMD 4	·/ Y4 *	flo e	11.7 bbs
							wash	· out Pump + Lin	<i>e</i> S		
							Relea	use Top Plug			
		(1/2	A			2000	61 1			<u> </u>	·
	1140	61/2	Ø	10		200	Star	Displacement		./.	16
	110-6	65	38			400	Circu	lake Coment to	Scurtace	Fin co	suer *
	1150	612	38,5			XXX)	hand	Top Plug		<u>^ </u>	(1 i I
								: D.U. Tool	*	Kekase	Hold*
	72.7							up truck			
	1339						Job_	Complete	नन ।	· ·	***************************************
							ļ. <u></u>		Thank	10u	
			<u> </u>					Ukw	e John	n Issa	<u> </u>

JOB'LO	OG //	n	I WELL NO	<u></u>			LIOP TYPE	DATE 27 Jan 16 PAGETA
2.0010	holla	Production	WELL NO.			Klein	1. Block Squeeze	TICKET NO. 28969
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSUI TUBING	RE (PSI) CASING	DESCRIPTION OF OPERATION AND N	IATERIALS
							75 3k STD Coment	
							250 gal 15% Reg Acio	
							27×52 peys 4468-70	
							PAcker Spot 9478'	
·····							treat 4443	
							cemat 4375	
	0930	,					on loc TRK 114	
··-	1015						5 wals from 4478'	·
							tag blind - 900'	
	1145	3	26		300		Spot 28661 - (6 Reid + 22 A	60)
							- crac flux -/14 bbi)	
							wait 10 min	
					ø		PUIL 1 point to 4443'	
							Set PACKER	
	1206	3			ø		doembole	
		3	4		200		catch prosure	
		4	10		1100			mello vocali
	1211						Sunt back lond	
	1348		5				pipe @ 4375' pup 5 666 mix STD cemit 15 8 8/5.6	40
	1353	3	16		200	250	MIX STD cent 15th @15.6	ng (Malad in first our
							wash out suptline	<i></i>
	1407	3			Ø		Displace of full 420	-
		2	14		400		catch pressure - 5 ball	ëte -
	1415	生	152		2200		Kickout - slight bleedigg	/2661 in
					2600		pung up to Z600 - holding	casing 4661 cel
							Release pressur to teach - disie	d up (the Pi)
	1476					800	Reverse out short way - 800ps	
			30				hole class - 10 bbl cement to (4bbl - 20sk bchird to	p.t
		<u> </u>					(4661 - 2056 Ochind+	re pipe)
	1458		_ _		1000		Rest tool, - presento 1000 pri	- holding 3 min
	1500						Pull tool	J
	1650						present 40 52 casing to 200	P5. ⁿ
			102			200	Shotili assive	
				7			Dekyp	
	1700						To anglete	
							Thuke Blaing Flore	
							tains le	FJOHN

STATE CORPORATION COMMISSION

CONSERVATION DIVISION AGENT REPORT

	ATOT - %T1	15 124 27	
200 Colorado Derby Bldg Wichita, KS 67202	API Numb	er 15- 135-22	0/3 -0000
Operator's Full Name	DONALD (SLAWSON	
Complete Address 200	DO46145 1310	C. MICHINA, MA	W5.
Lease Name	SLEIN	Well No.	" #
Location NE-	SW-SE	Sec. 23 Twp. 20 Rg	ge. 25 (East) (West)
County	_	Total Depth 43	
Abandoned Oil Well	Gas Well Input	Well SWD Well _	D & A 🗶
Other well as hereafter	indicated		
Plugging Contractor			
Address ZOO DOUGLAS	S. BLDG, WILMITH, HE	License No.	
Operation Completed:	Hour: 3:00 PM Day:	29 Month: 11	WW Year: 198/
The above well was plugg 858"518 E SP. ORDERED 110	aux 1/375 # 60	140 POZNIK-2 % GE 140 CEL + 8 5/6	7. → 3 % CH-Cl.
SPOTTED WITH DRI			
	Plug. @ 860 1		
2 NO 7		Er 1/30 st	<u> </u>
3 RD Pl	49 SOLID BA	PLUE @ 40 Elo	u/10 St Past.
5ª IN	LAT HOLE.		
		CEMENTED TO	Y HALLIONED N CHI
\$7. mg 1			
5 MAY	-1-81		
I hereby certify that the NVOICE S-29-87		ed as herein stated. ned: Manal Conservation Divis	Jahres t Non Agent