STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION	API NO. 15 033-20,639 - 00-00						
WELL COMPLETION OR RECOMPLETION FORM ACO-1 WELL HISTORY	County Comanche						
DESCRIPTION OF WELL AND LEASE Decrator: license #							
address 710 Petroleum Building City/State/Zip Wichita, Kansas 67202	(Note: locate well in section plat below) Lease Name Schuette "B" Well# 2						
Operator Contact Person G.E. Canaday Phone 316-263-3021	Field Name Schuette Producing Formation Pawnee						
name Murfin Drilling Co.	Elevation: Ground 2011 KB 2019						
Wellsite Geologist Walter H. Martz Phone 316-263-6025	Section Plat 5280 4950						
Designate Type of Completion [X New Well	4620 4290 3960 3630 3300						
Gas Inj Delayed Comp. Other (Core, Water Supply etc.)	2970 2640 2310 1980						
Owwo: old well info as follows: Operator	1320 990 660 330 26 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6						
WELL HISTORY □ Air Rotary □ Cable	WATER SUPPLY INFORMATION Source of Water:						
5-27-84	Division of Water Resources Permit # N/A Groundwater Ft North From Southeast Corner and						
.4990! 4925! ctal Depth PBTD	(Well)Ft. West From Southeast Corner of Sec Twp Rge ☐ East ☐ West						
Aultiple Stage Cementing Collar Used? Yes No	☐ Surface Water Ft North From Sourtheast Corner and (Stream, Pond etc.) Ft West From Southeast Corner Sec Twp Rge ☐ East ☐ West						
If Yes, Show Depth Set	☐ Other (explain)						
rom feet depth to w/ SX cmt	Disposition of Produced Water: Disposal Repressuring Docket #						
Wichita, Kansas 67202, within 90 days after completion or recompletion of any	d with the Kansas Corporation Commission, 200 Colorado Derby Building, well. Rules 82-3-130 and 82-3-107 apply. months if requested in writing and submitted with the form. See rule 82-3-107						
One copy of all wireline logs and drillers time log shall be attached with the all temporarily abandoned wells.	is form. Submit CP-4 form with all plugged wells. Submit CP-111 form with						
All requirements of the statutes, rules, and regulations promulgated to regula	ECEIVED PRATION FAMILY SSIDNUSTRY have been fully compiled with and the statements 1 3 1984						
Signature Conservation Wichig	K.C.C. OFFICE USE ONLY F						
Title President Date . Date . Date .	8-10-84 V KCC SWD/Rep NGPA W KGS Plug Other (Specify)						
letary Public Commission Evolves 2-05-85 & ERI	N GILLISPIE						
	TARY PUBLIC TE OF KANSAS EXP. ACO-1 & C-10)						

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Samples Sent to Geological Survey Cores Taken			⊠ Yes ⊠ Yes ∏ Yes	□ No □ No ☑ No	Formation Description [X] Log			
	_			•	Name		Тор	Bottom
DST	#1	4770-4805 (Pawnee)			: Heebner		4132	-2113
		30-60-60-90	Tongano	xie Sand	abse	ent		
		Strong blow-gas to surf	ace in 15	Lansing	Lansing		-2278	
		First flow period:	Second f	low period:	: Base Ka	nsas City	4694	- 2675
		15" - 23,700 CFGPD		,200 CFGPD	Pawnee		4784	-2765
		20" - 25,100 "	20" - 53,400 "		Fort Scott		4824	-2805
		30" - 29,400 "	30" - 53		Mississ		4864	-2845
			40" - 47		Total D	epth	4985	-2966
		Recovered:	_	Stabilized	:		121' g	enetration
		210' of clean gassy oil						
		470' gassy muddy oil (3)% oil, 20% gas)		1000 1000		
			11-1611		DST #4		(Mississi	ıppıan)
		FFP 187–208	30-60-60-90 Strong blow-gas to surface :					
		Temperature: 123°			:		gas to s	surrace in
DOM	11.0	4010 40E0 (Foot Coatt)			:	15 minutes.	- Loive	
DST	#2	4810-4850 (Fort Scott) 30-45-30-45		First flow period: 20" - 53,400 CFGPD				
		Weak blow increasing to	atrona bl	low in 20 min	30" - 68,800 "			
		Recovered: (no detecta			•	Second flow		
		65' of dri			:	10" - 116,00		
			BHP 104-10		:	20" - 101,00		
		Temperature: 124°	DIE 104 TO	7-1	:	30" - 101,00		
	7/4	idiperacure. 124			:	40" - 116,00		abilized.
DST	#3	4860-4890 (Mississippi	an)		:	Recovered:		
		30-45-60-60	,		:			water on
		Weak to good blow on in	itial flow	v, good to	:		grind o	out)
		strong blow on final fl			:	IFP 83-83	FFP 83-1	L04
		Recovered: (no detecta		n drill pipe)	:	BHP 1350-132	29	
		75' of dri			:	Temperature:	130° .	
		IFP 62-(tool plugged),	FFP 83-62	BHP 187-914	:			
					:			

IFP 62-(tool plugged), FFP 83-62 BHP 187-914												
CASING RECORD												
Purpose of string				casing weight in O.D.) lbs/ft.		setting type of depth cement			# sacks used		ercent dditives	
Surface Productio	on.	12¼" 7 7/8	8.5/ 4½	/.8 	. 23# . 10½#	392 4989	1	ommon 0 poz	300 175	3% CACL Pozmix w/Gilsonite		
· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • •							· · · · · · · · · · · · · · · · · · ·		-S.∤ 18% salt	
	PE	REFORATION R	ECORD			A	id, Fractu	re, Shot,	Cement Sque	eze Rec	ord	
shots per foot	sp	ecify footage of e	ach interva	al perfora	ted				d of material use		Depth	
2	2 49345-355					250 NOD 202 493/2-35					19345 35	
2	42	95-85	+479	15-9	'8"	500 gAL MOD 202 See Perts						
					• • • • • • • • • • • • • • • • • • • •							
TUBING RECO	RD si	ze 2 3/8	set at	4807	packer at	None	Liner	Run	☐ Yes ∑	₹] No		
Date of First Produ	Date of First Production Producing method											
	·	Oil		(Gas	Wat	er	Gas	Oil Ratio		Gravity	
Estimated Production Per 24 Hours		108 bb]		35		½ barrel 324 C		324 CF	CFPB		32	
		<u> </u>	Bbls		MCF	<u> </u>	8bls		CFPB	_		
				pen hole	F COMPLETION ∏ perforation y)			PRODUCTION INTERVAL 4785-8844795				
✓ used on lease				Completed. PAWnee			<u>e</u>					

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION	API NO. 15033-20,639-00-00
WELL COMPLETION OR RECOMPLETION FORM ACO-1 WELL HISTORY	CountyComanche
DESCRIPTION OF WELL AND LEASE	C. SW. SW. Sec. 25. Twp. 31S. Rge. 16. XI West
Operator: license # 5303 name Canaday Oil Corporation address 710 Petroleum Building	660. It North from Southeast Corner of Section660. It West from Southeast Corner of Section (Note: locate well in section plat below)
City/State/Zip Wichita, Kansas 67202	Lease Name Schuette "B" Well# .2
Operator Contact Person G.E. Canaday Phone 316-263-3021	Field Name Schuette
Contractor: Ucense # 6033 name Murfin Drilling Company	Producing Formation Pawnee Elevation: Ground . 2011 KB
Wellsite Geologist Walter H. Martz Phone 316-263-6025	Section Plat
Designate Type of Completion New Well	4950 4620 4290 3960 3630 33300 2970 2640
Other (Core, Water Supply etc.) If OWWO: old well info as follows: Operator Well Name Comp. Date Old Total Depth	2310 1980 1650 1320 990 660 330
WELL HISTORY Drílling Method: ☑ Mud Rotary ☐ Air Rotary ☐ Cable	WATER SUPPLY INFORMATION
5-27-846-07-847-02-84	Source of Water: Division of Water Resources Permit #
Spud Date Date Reached TD Completion Date 4990!	☐ Groundwater Ft North From Southeast Corner and (Well) Ft. West From Southeast Corner of Sec Twp Rge ☐ East ☐ West
Amount of Surface Pipe Set and Cemented at392	☐ Surface Water Ft North From Sourtheast Corner and (Stream, Pond etc.) Ft West From Southeast Corner Sec Twp Rge ☐ East ☐ West
If Yes, Show Depth Set	☐ Other (explain)
If alternate 2 completion, cement circulated from feet depth to w/ SX cmt	Disposition of Produced Water: Disposal
	Docket #
Wichita, Kansas 67202, within 90 days after completion or recompletion of any Information on side two of this form will be held confidential for a period of 12 for confidentiality in excess of 12 months. One copy of all wireline logs and drillers time log shall be attached with the	months if requested in writing and submitted with the form. See rule 82-3-107 is form. Submit CP-4 form with all plugged wells. Submit CP-111 form with
all temporarily abandoned wells.	Dr.
All requirements of the statutes, rules, and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	ORPORTECEIVED at the old and the statements of the old and t
Signature Wichin	F Letter of Confidentiality Attached C Wireline Log Received C Drillers Timelog Received Distribution
Subscribed and sworn to before me this . 15th day of August	U KGS □ Plug □ Other 등
Notary Public ERN GILL SPIE Erin Gilli	Sprie Form ACO-1
STATE OF KANSAS My Appl. Exp.	(This form supercedes previous forms ACO-1 & C-10)

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WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

s	rill Stem Tests Taken amples Sent to Geological Survey ores Taken	⊠ Yes ⊠ Yes ⊡ Yes	□ No □ No ☑ No		Formation (X) Log	n Description Sample	Pottom
DST #1	30-60-60-90 Strong blow-gas to surf First flow period: 15" - 23,700 CFGPD 20" - 25,100 " 30" - 29,400 " Recovered: 210' of clean gassy oil 470' gassy muddy oil (3	Secon 10" - 20" - 30" - 40" -	d flow period: 59,200 CFGPD 53,400 " 53,400 " 47,700 " Stabilized avity, corrected 50% oil, 20% gas	Lansing Base Ka Pawnee Fort Sc Mississ Total D	xie Sand nsas City ott ippian epth 25' 4890-4930 30-60-60-	ow-gas to su	-2278 -2675 -2765 -2805 -2845 -2966 tration
DST #2	30-45-30-45 Weak blow increasing to	ble gas Iling mu	in drill pipe) ıd.				
DST #3	4860-4890 (Mississippia 30-45-60-60 Weak to good blow on ir strong blow on final fl Recovered: (no detecta 75' of dri IFP 62-(tool plugged),	nitial fl ow. uble gas illing mu	in drill pipe) ud.		Recovered	grind of FFP 83-10 1329	cut mud. water on ut)

	-		CASING R			used			
Purpose of string		size hole size casing welg		onductor, surra weight lbs/ft.	face, intermediate, production, etc. setting type of depth cement		type and percent used additives		rcent
		8 5/8 4½	23# 10½#	392 4989	Common 50-50 poz	300 175	175 Pozmi		
					• • • • • • • • • • • • • • • • • • • •				Gilsonite 18% Salt
	PI	ERFORATION R	ECORD		Acid,	Fracture, Shot,	Cement Squeez	e Reco	rd
shots per foot specify footage of each interval perforated					(amount and kind	d of material used)	Depth	
2	4934½ - 35½			. 250 gal.		49341-351			
2 4785-88 & 4795-98					500 gal. MOD 202			· · · · · ;	Sée Perfs
NOTE: Plug Set at 4925' Mississipp					an Perfs not open. PBTD 4925!.				
YUBING RECO	RD s	ize 2 3/8	set at 4807	packer at	NONE	Liner Run	☐ Yes 💢	No	
Date of First Production Producing method [] flowing [X] pumping gas lift Other (explain) Producing method [] flowing [X] pumping gas lift Other (explain) Producing method [X] pumping [X									
Estimated Production Per 24 Hours		Oil	, , , .	Gas' "	Water Gas-Oll Ratio		G	Gravity	
		108 bb1		TSTM		½ barrel TSTM		32	
Bbls			Bbls	MCF		Bbls CFPB			
Disposition of gas: ⊠ vented ☐ sold				open hole	OMPLETION [X] perforation		PRODUC 4785-88		NTERVAL 95-98

Commingled

		1 1	
		METHOD OF COMPLETION	PRODUCTION INTERVAL
Disposition of gas:		open hole [X] perforation	4785-88 & 4795-98
	☐ sold ※ used on lease	other (specify)	
-	M ==== 011 10400	☐Dually Completed.	Pawnee