KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34661	API No. 15								
Name: Pfeifer Explorations, LLC	Spot Description:								
Address 1: 309 West 40th	NW_NW_SE_NW_Sec. 34 Twp. 12 S. R. 17 ☐ East West								
Address 2:	3,927 Feet from North / South Line of Section								
City: Hays State: KS Zip: 67601 +									
Contact Person: Jacob Pfeifer	Footages Calculated from Nearest Outside Section Corner:								
Phone: (785) 625-7258	□ne □nw □se Øsw								
CONTRACTOR: License #_ 31548	County: Ellis								
Name: Discovery Drilling Co., Inc.	Lease Name: R & A Schmidt Well #: 34-1								
Wellsite Geologist: Roger Moses	Field Name: Schmeidler SE								
Purchaser: Coffeyville Resources	Producing Formation: Arbuckle								
Designate Type of Completion:	Elevation: Ground: 2066 Kelly Bushing: 2074								
✓ New Well Re-Entry Workover	Total Depth; 3703 Plug Back Total Depth: 3668								
<u> </u>	Amount of Surface Pipe Set and Cemented at: 220.68 Feet								
✓ Oil									
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?								
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet								
Cothodia C Oher (Com Surface)	If Alternate II completion, cement circulated from: 3699.98								
Cathodic Other (Core, Expl., etc.):	feet depth to: Surface w/ 450sx (circulated 50 sx) sx cmt.								
If Workover/Re-entry: Old Well Info as follows:									
Operator:	Drilling Fluid Management Plan								
Well Name:	(Data must be collected from the Reserve Pit)								
Original Comp. Date: Original Total Depth:	Chloride content: 16,000 ppm Fluid volume: 400 bbls								
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used: Evaporation								
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:								
Commingled Permit #:	Operator Name:								
Dual Completion Permit #:									
SWD Permit #:	Lease Name: License #:								
ENHR Permit #:	QuarterSecTwpS. R East West								
GSW Permit #:	County: Permit #:								
<u>1/13/2012</u>									
Spud Date or Pate Reached TD Completion Date or Recompletion Date									
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	priversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST								
AFFIDAVIT	KCC Office Use ONLY								
I am the affiant and I hereby certify that all requirements of the statutes, rules and r	regu-								
lations promulgated to regulate the oil and gas industry have been fully complied	· · · · · · · · · · · · · · · · · · ·								
and the statements herein are complete and correct to the best of my knowledge	je.								
// // // // //	Wireline Log Received								
Signature:	Geologist Report Received								
Title:	UIC Distribution KCC WICHIIA								

Side Two

S. R. <u>17</u>									
	East West	County	: Ellis		· · · · · · · · · · · · · · · · · · ·				
sed, flowing and shu s if gas to surface to	it-in pressures, whether set, along with final chart	shut-in pres	sure rea	ched static	level, hydrostatic pr	essures, bottom	hole tempe	erature, fluid	
heets)	☐ Yes ☑ No			og Fori	mation (Top), Depth	and Datum	 ✓ s	ample	
vical Survey	□ Voe ☑ No		1	е		Тор		atum	
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-	✓ Yes No								
Log Dual Indu	ction Log Compen	eated							
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	CASING	RECORD		w Duse	d				
				No.					
Size Hole Drilled	Size Casing Set (In O.D.)					# Sacks Used		nd Percent Iditives	
12 1/4	8 5/8	23		220.68	Common	150	2%Gel3	%CC	
7 7/8	5 1/2	14		3699.98	SMDC	450	Circulate	d 50sx to pit	
	ADDITIONA	L CEMENTII	NG / SQI	JEEZÉ REC	ORD		}		
Depth Top Bottom	Type of Cement	# Sacks	Used	Type and Percent Additives					
,			,						
				Aci			rd	Depth	
3606-3610				Natural					
			· -						
Size: 3/8"	Set At: 3639'	Packer A	t:	Liner Run		No			
Production, SWD or EN	· · · · ·		ha 🗀	Gas Lift	Other (Evolain)				
Oil	Bbis. Gas	Mcf				Gas-Oil Ratio		Gravity	
10							2	8	
N OF GAS:		METHOD OF	COMPLI	ETION:		PRODUCT	ION INTERV	'AL:	
Used on Lease	Open Hole Other (Specify)	Perf.			Commingled (Submit ACO-4)		R	CEIVE	
	sed, flowing and shus if gas to surface to thach final geological theets) ogical Survey Log, Dual Induitog Size Hole Drilled 12 1/4 7 7/8 Depth Top Bottom PERFORATI Specify 3606-3610 Size: 3/8" Production, SWD or EN	sed, flowing and shut-in pressures, whether is if gas to surface test, along with final chart trach final geological well site report. Yes	sed, flowing and shut-in pressures, whether shut-in press if gas to surface test, along with final chart(s). Attach of tach final geological well site report. Yes	sed, flowing and shut-in pressures, whether shut-in pressure reals if gas to surface test, along with final chart(s). Attach extra she tach final geological well site report. Yes	sed, flowing and shut-in pressures, whether shut-in pressure reached static is if gas to surface test, along with final chart(s). Attach extra sheet if more statch final geological well site report. Yes	sed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic press if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. At tach final geological well site report. Yes	sed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom is if gas to surface lest, stong with final chart(s). Attach extra sheet if more space is needed. Attach complete or tach final geological well site report. Yes	Yes No	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Home Office 324 Simpson St., Pratt, KS 67124

Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

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Lease Ry / Schood		Vell No.		Location		EM (44 APTIME	1	EILITE						
Contractor (Score		111, 00)			ell Service, Inc.								
Type Job Surfac	<u>د</u>	T.D.	221			eby requested to rent of								
Hole Size 17'/4		<u> 1</u>	220.68		cementer and helper to assist owner or contractor to do work as listed. Charge									
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Ріскир			<u> </u>		Calcium									
JOB SE	ERVICES	& REMA	ARKS		Huils									
Rat Hole					Salt									
Mouse Hole				· · · · · · · · · · · · · · · · · · ·	Flowseal									
Centralizers					Kol-Seal									
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D/V or Port Collar					CFL-117 or CD110 CAF 38									
					Sand									
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Signature Signature	where							tal Charge						
					·				Taylor Printing, Inc.					



P.O. Box 763 - Hays, KS 67601 - OFFICE (785) 623-2920 - CELLULAR (785) 635-1511

DRILLER'S LOG

Operator: Pfeifer	Evolutation III	C 11	c# 34661	Contractor	Discovery D	rillina Co In	ic. LIC#31548
309 We		<u> </u>			PO Box 763	9	
	(S 67601			- -	Hays, KS 6	7601	
Lease: R & A S	Schmidt # 34-1			_ Location:	NW-NW-SE-		
					Section 34/ 1	28/ 1/W	
					Ellis Co., KS		
Loggers Total Dep	oth: 3704'	_		API#15-	051-26,256-0	00-00	
Rotary Total Dep	oth: 3703'			Elevation:	2066 GL / 20	74 KB	
Commend	ed: <u>1/13/2012</u>	_		Completed	1/19/2012		
Casi	ing: <u>8 5/8" @ 2</u>	20.68'W/150sks		Status	Oilwell		
	5 1/2" @ 3	699.98'W/405sks					
	_						
			& FORM	=			
Surface, Sand & S	hale	0'		Shale		1308'	
Dakota Sand		598'		Shale & Lim	e	1883'	
Shale		657		Shale		2269'	
Cedar Hill Sand		753'		Shale & Lim	e	2733	
Red Bed Shale		910'		Lime & Shal	e	3049'	
Anhydrite		1271'		RTD		3703'	
Base Anhydrite		1308'					
STATE OF KANSA							
COUNTY OF ELLI) \$S S)				· 1		
		ery Drilling states th		est of his know	wledge / \		
the above and fore	egoing is a true	and correct log of t	the above	captioned well	· /\h		
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TICKET 21210

Services, Inc.			ITY, STATE, ZIP CODE									PAGE OF 2				
CELOCATIONS WELLIPROJECT NO. LEASE											DATE OWNER					
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BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO T OF WORK OR DELIVERY OF GOODS								Y?		60		TAX				
SIGNED 4 - 19-12 TIME SIGNED AM.					785-798-2300				SFIED WITH OUR SERVICE?							

CUSTOMER DID NOT WISH TO RESPOND



PO Box 466. Ness City, KS 67560

TICKET CONTINUATION

R. A School

No. 2/2/0

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JULII JOHNOO, INV. JUB LUG WELL NO. TICKET NO. LEASE JOB TYPE CUSTOMER PRESSURE (PSI) PUMPS CHART RATE VOLUME DESCRIPTION OF OPERATION AND MATERIALS TIME CASING TUBING NO. TC (BPM) (BBL) (GAL) or for welf to 2330 KTD 3763 Bushet 4, 10, 40, 13 Sto MAYANA 4 200 14/13 9413 1411 (4) 41 14:1 0507 0/ 05/2 MAR 0 9 2012 KCC WICHITA