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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #8767	API No. 15 - 125-30505-00-00
Name: The Trees Oil Company	County: Montgomery
Address: 105 S. Broadway, Suite #310	C_SE_SE_ Sec_ 22 Twp. 31 S. B. 14 M East West
City/State/Zip: Wichita, KS 67202	feet from S / N (circle one) Line of Section
Purchaser:	660'feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Susan Kendall	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 263-2060	(circle one) NE SE NW SW
Contractor: Name: Well Refined Drilling Co.	Lease Name: Schwatken Well #: 1-22 Cherokee Basin Coalbed Methane
License: 33072	Cherokee Basin Coalbed Methane
Wellsite Geologist: William Stout	Producing Formation: Cherokee Marmaton Coals
Designate Type of Completion:	Elevation: Ground: 893.4 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1465 Plug Back Total Depth:
OilSWDTemp. Abd.	Amount of Surface Pipe Set and Cemented at 21.6 Feet
Gas ENHR XX SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT# A WHM 12-11-06 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr 2) Docket No.	Operator Name:
waiting on	Lease Name: License No.:
5/24/04 5/26/04 completion Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
Signature: Ay Lynn Min Gayle Gentry Bishop	KCC Office Use ONLY
Title: President Date: 0 9/20/04	Letter of Confidentiality Received
Subscribed and sworn to before me this 20th day of September	If Denied, Yes Date:
20_04	Wireline Log Received
HANTAIN XILINCIPALI	Geologist Report Received
Total y T dollo.	SUSAN KENDALLIC Dis ribution
Date Commission Expires: 4/14/07	NOTARY PUBLIC STATE OF KANSAS Ny April Ern. 4, 14, 07

Side Two

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Operator Name:	<u>The Trees O</u>	il Com	pany	Lease	Name:_	Schwatke	n	. Well #:1	-22	
Sec. 22 Twp. 3				County		lontgomery		-		
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reconstruction Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut if gas to	-in pressures, surface test, a	whether sh long with f	nut-in pre	essure reached	static level, hydros	static pressure	es, botto	m hole
Drill Stem Tests Taken (Attach Additional S		☐ Ye	es X No		_ 3 ⊾	og Formatio	on (Top), Depth ar	nd Datum		Sample
Samples Sent to Geole	ogical Survev	□ Ye	es 🛣 No		Nam	е		Тор	!	Datum
Cores Taken					Ler	apah	72	0		+173
Electric Log Run		⊠ Ye			Alt	amont	76			+124
(Submit Copy)		<u>. </u>				mee	90			-16
List All E. Logo Pup						ington Sh				-42
List All E. Logs Run:					1	rego	99			-105
Dual Porosity	y-Foc. Guar	d Log				mit Shale		26		-133
Density-Neuti	ron Hi-Reso	lution	Density	Log		ky Shale		45		-152
Differential	Temperatur	e Log			i	weburg e attache		80		-187
					<u> </u>		·····			
		Repor	CASING I t all strings set-co		_	ew Used mediate, productio	n. etc.			
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Weig Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	Dimed	8 5/		EBS. 7		21.6	portland	5		ddiives
Production		4 1/	2"			1457'	thickset	165		
							,			
			ADDITIONAL	CEMENTIN	NG / SQU	EEZE RECORD		<u>. </u>		•
Purpose:	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and Per	rcent Additives		
Perforate Protect Casing Plug Back TD							· · · · · · · · · · · · · · · · · · ·		· · · · · ·	· · ·.
Plug Off Zone										
			1							
Shots Per Foot			D - Bridge Plugs ach Interval Perfo		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
TUBING RECORD	Size	Set At		Packer A	t	Liner Run	Yes X No			
Date of First, Resumerd F Waiting on		hr.	Producing Meth	-	Flowing	p Pumpin	g ∏Gas Lift		er (Explain	1
will file an	nendment who	en com Bbls.	•	Mcf	Flowing Wate			s-Oil Ratio	ı (Expiain,	Gravity
Per 24 Hours										
Disposition of Gas	METHOD OF CO	OMPLETION	N			Production Interva	l			
Vented Sold (If vented, Subr	Used on Lease mit ACO-18.)		Open Hole Other (Specil	Perf.		Dually Comp.	Commingled			

Log Tops(Continued)
Schwatken #1-22
Montgomery County, Kansas

	Top	Datum
Weir Coal	absent	
Rowe Coal	1372	-479
Mississippian	1426	-533
R.T.D.	1465	-572

WILLIAM M. STOUT 101 SOUTH STAR STREET EL DORADO, KANSAS 66042 316 321-1270

Geologist Report

Schwatken #1-22 C SE SE Sec. 22-T31S-R14E Montgomery County, Kansas API# 15-125-30505

Operator: The Trees Oil Company #8767

Contractor: Well Refined Drilling Co., Inc (Air Rig) #33072

Commenced: 05-24-04

Completed: 05-25-04

Surface Casing: 8 5/8"

Production Casing: 4 1/2"

Ground Level Elevation: 893'

Formation Log Tops (Open Hole)

Lenapah	720 +173
Altamont	769 +124
Pawnee	909 -16
Lexington Shale	935 -42
Oswego	998 -105
Summit Shale	1026 -133
Mulky Shale	1045 -152
Croweburg	1080 -187
Weir Coal	Absent
Rowe Coal	1372 -479
Riverton Coal	Absent
Mississippian	1426 -533
R.T.D.	1465 -572

05/25/04

1145 – 1147 Coal. Sample was bagged and showed fair expansion.

Test @ 1152' 1" on 3/8" choke. 3.56 mcfg (no increase).

1147 – 1227 Shale – gray, green, sandy, some laminated with gray sandstone, fine grain, argillaceous, some shale, dark gray, black

1227 - 1340 Shale - dark gray, gray, some laminated as above, trace carbonaceous material.

Test @ 1340' 1" on 3/8" choke. 3.56 mcfg (no increase).

1340 - 1372 Shale - gray, dark gray, green.

Rowe Coal 1372' (-479)

1372 - 1374 Coal.

Test @ 1374' 4" on 3/8" choke. 7.14 mcfg (3.58 mcfg increase).

1374 – 1410 Shale – gray, dark gray, pyrite.

1410 - 1420 Shale - black, dark gray, very calcareous, hard, dense.

1420 - 1426 Shale - dark gray, pyrite.

Mississippian 1426' (-533)

1426 – 1450 Chert – white, light gray, blue, opaque, mostly weathered, scattered black stain, very weak odor.

1450 – 1465 Dolomite – brown, dark brown, fine crystalline, dense, with chert as above, no odor.

Test @ 1465' 7" on 3/8" choke. 9.45 mcfg (2.13 mcfg increase).

R.T.D. 1465 (-572)

Production casing was set to further evaluate the coal gas shows through perforations.

Respectfully Submitted

William M. Stout

Geologist

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05/25/04
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Depths

Sample Descriptions

* Note: Microscopic sample examination was not available.

Lenapah 720' (+173)

Altamont 769' (+124)

Pawnee 909' (-16)

Lexington 935' (-42)

935 - 938 Shale - black, some carbonaceous. Sample was bagged and showed no expansion.

Test @ 939' no blow.

938 – 998 Shale – gray, green, sandy in part, some calcareous.

Oswego 998' (-105)

998 – 1023 Limestone – gray, brown, fine crystalline, fossiliferous, dense, no odor.

1023 - 1026 Shale - dark gray, gray.

Summit Shale1026' (-133)

1026 - 1031 Shale - black, some carbonaceous.

Test @ 1029' 1" on 1/8" choke. 1.39 mcfg.

1031 - 1045 Limestone - brown, gray, fine crystalline, fossiliferous, dense, no odor.

Mulky Shale 1045' (-152)

1045 - 1051 Shale - black, carbonaceous, some pyrite, 1050 - 1051 coal. Sample was bagged and showed fair expansion.

Test @ 1048' 2" on 3/8" choke. 5.05 mcfg (3.66 mcfg increase).

1051 - 1058 Limestone - brown, fine crystalline, dense, fossiliferous, no odor.

1058 - 1080 Shale - gray, green, medium gray, sandy.

Bevier Coal 1080' (-187)

1080 - 1082 Coal.

Test @ 1089' 1" on 3/8" choke. 3.56 mcfg (1.49 mcfg decrease).

1082 – 1097 Shale – dark gray, gray, green, some sandy.

1097 - 1100 Limestone - brown, dark brown, fine crystalline, fossiliferous, dense, no odor.

Croweburg Shale 1100' (-207)

1100 - 1104 Shale - black, carbonaceous, 1103-1104 coal.

Test @ 1104 1" on 3/8" choke. 3.56 mcfg (no increase).

1104 – 1145 Shale – gray, medium gray, sandy, some shells.

Mineral Coal 1145' (-252)

CONSO		ox 884					Cementing T	icket NU	5503.
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			Remarks	Jabu C	A Eliza	1 6	and IDB	bl Byenote	
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elper Algui he above job was don Quantity Sacks			hanK y	whose signature at 104" Sales Ticket to	pears below.	Ž X	pkie-7	PRICE 11.3C	Agent of contractor or open
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olperAlGni he above job was doi Quantity Sacks 165 SKs.	Thick Se	"7	hanky S BRANI	whose signature at 104" Sales Ticket to	pears below.	X: Only	IIA6A IIO7	PRICE 11.3C 37.75	Agent of contractor or open TOTAL 1864.5 75.50
olperAlGni he above job was doi Quantity Sacks 165 SKs.	Thick Se Flocate	Cement Yylb ° 1/3	hanky S BRANI	whose signature ap IOU' Sales Ticket (o D AND TYPE	pears below.	X: Only	IlabA	PRICE 11.3C	Agent of contractor or open
Ouenlity Secks 16.5 Sks.	Thick Se Flocate	Cement Yylb ° 1/3	hank y BRANI	whose signature ap IOU' Sales Ticket (o D AND TYPE	pears below.	X: Only	IIA6A IIO7	PRICE 11.3C 37.75	Agent of contractor or open TOTAL 1864.5 75.50
Ouenlity Secks 16.5 Sks. 2 Sks.	Thick Sei Flock Gel	Cement Yylb P/3	hanky BRANI 6K Ahesa	whose signature ap IOU' Sales Ticket (o D AND TYPE	pears below.	Only	/136A /107	PRICE 11.30 37.75	TOTAL 1864.5 75.50
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Oluantity Sacks 165 Sks. 2 Sks. 3 He	Thick Se Flocate Gel 80 Bb 80 Bb City 412"	Cement Yyllo PXS (Flust WACT Water Entralization	hanky BRANI K Aheso Fack	whose signature ap ///// Sales Ticket (o D AND TYPE	r Materials	な Only - // 	1126A 1107 18 28 202C 23 4156	PRICE 11.3C 37.75 11.8C 75.00 11.35 Proce 11.5.0C 26.0C 26.0C	75.50 23.60 23.60 300.00 33.75
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Quantity Sacks 165 Sks. 2 Sks. 2 Sks. 3 Hs. 3000 GAI	Thick Se Flocate Gel 80 Bb 80 Bb City 412"	Cement Yyllo PXS (Flust WACT Water Entralization	hanky BRANI K Aheso Fack	whose signature ap // C/L" Sales Ticket (o D AND TYPE //) // AND TYPE	r Materials	558 55	1126A 1107 18 20 23 4156 1129 4404	PRICE 11.30 37.75 11.80 11.80 11.80 11.80 25.00 11.80 26.00 35.00	75.50 23.60 23.60 300.00 31.500 35.00
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Quantity Sacks 165 Sks. 2 Sks. 2 Sks. 3 Hs. 3000 GAI	Thick Sei Flocate Gel 80 Bb 80 Bb City 412" 412" 412"	Cement Yyllo PXS (Flust WACT Water Float Show Entistized	hanky BRANI K Aheso Fluck Plug	whose signature sp // CU'' Sales Ticket to D AND TYPE //) //) // Cu'' Sales Ticket to D AND TYPE	r Materials	556 55 11	1126A 1107 18 28 23 4156 1129 4404	PRICE 11.30 37.75 11.80 11.80 11.80 11.80 25.00 11.80 26.00 35.00	75.50 23.60 23.60 300.00 33.75 115.00 35.00