ORIGINAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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 # 34014	API No. 15 - 107-24449-00-00
Name:Peterson Oil, LLC.	Spot Description:
Address 1: 2530 Bayard Ave	NE_NW_NE_SW Sec. 21 Twp. 20 S. R. 22 [7] East West
Address 2:	2,520 Feet from North / South Line of Section
City: Kansas City State: KS Zip: 66105 +	1,760 Feet from East / West Line of Section
Contact Person: Kelly Peterson	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 642-7771	□NE □NW □SE □SW
CONTRACTOR: License # 4339	County: Linn
Name: Lone Jack Oil Company	Lease Name: Cox Well #: W-1
Wellsite Geologist:	Field Name: Bush City
Purchaser:	Producing Formation: Squirl
Designate Type of Completion:	Elevation: Ground: 921 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 600 Plug Back Total Depth: 582
Oil	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to: 600 w/ 68 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	SA CITIC.
Operator:	Drilling Chief \$8000000000000000000000000000000000000
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSecTwpS. R East West
☐ ENHR Permit #:	County: Permit #: RECEIVED
421 11 42711 4 20/-11	
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	DEC 1 9 2011
of side two of this form will be held confidential for a period of 12 months if rec	conversion 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 confidensial 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 I lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	Date: JAN 2-7-2012 Confidential Release Date:
Signature:	Wireline Log Received ☐ Geologist Report Received KCC WICHITA
Title:	UIC Distribution ALT [] [[] II Approved by: 1 Date: 4 24 17

Side Two

Operator Name: Pet	erson Oil, LLC.			Leas	e Name: _	Cox		Well #:W	<u>'-1</u>	
Sec. 21 Twp.20 S. R. 22 🔀 East 🗌 West			☐ West	Cour	nty: <u>Linn</u>					
NSTRUCTIONS: Shime tool open and clorecovery, and flow ratine Logs surveyed. A	osed, flowing and shu es if gas to surface te	ıt-in pressu est, along v	ires, whether s vith final chart(shut-in pro	essure rea	ched static leve	el, hydrostatic pr	essures, bottom	hole tem	perature, fluid
Orill Stem Tests Taker (Attach Additional		Ye	es 📝 No	1		og Format	ion (Top), Depth	and Datum		Sample
Samples Sent to Geo	logical Survey	☐ Ye	s 🗹 No		Nam	10		Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	<i>'</i>)	☐ Ye	ıs 🗌 No							
ist All E. Logs Run:	Neutro LCL	RAY								
				RECORE		_				
Purpose of String	Size Hole Drilled	Size	rt all strings set- e Casing (In O.D.)	W	surface, inti eight s. / Ft.	ermediate, produ Setting Depth	Type of Cement	# Sacks Used		and Percent Additives
surface	8 5/8	7"				20'	portland	6		
production	5 5/8	2 7/8				582'	PORTLAND	3568	<u> </u>	
	.]		ADDITIONAL	CEMEN	TING / SQL	JEEZE RECOR	 D			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	1	ks Used			nd Percent Additive	s	
				<u> </u>			-			
Shots Per Foot			D - Bridge Pług ach Interval Per		9		acture, Shot, Cem Amount and Kind of	ent Squeeze Reco (<i>Material Used)</i>	rd	Depth
3	533'-541'					not fracture	d yet		RECE	IVED
										9 2011
								KC	CW	CHITA
TUBING RECORD:	Size:	Set At:	····	Packer	At:	Liner Run:	Yes []	No	P	ECENT.
Date of First, Resumed not in production		HR.	Producing Met	nod:	ilng 📗	Gas Lift	Other (Explain)			ECEIVED N 2 7-201
Estimated Production Per 24 Hours	Oil O	Bbls.	Gas	Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity C WICHI
DISPOSITIO				METHOD (OF COMPLE Dually (Submit)	Comp. Co	ommingled bmit ACO-4)	PRODUCTI		



REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

Invoice Date:		_	age	1
	=========	 "		
INVOICE		Invoice #	24(1990

PETERSON OIL 2530 BAYARD AVE KANSAS CITY KS 66105)

COX W-1 31894 SW 21-20-22 LN 04/28/2011 ks

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Part	Number	Description	Qty	Unit Price	Total
1126		OIL WELL CEMENT	68.00	17.9000	1217.20
1118B	}	PREMIUM GEL / BENTONITE	100.00	.2000	20.00
1107		FLO-SEAL (25#)	34.00	2.2200	75.48
4402		2 1/2" RUBBER PLUG	1.00	28.0000	28.00
	Description		Hours	Unit Price	Total
368	CEMENT PUMP		1.00	975.00	975.00
368	EQUIPMENT MILE	AGE (ONE WAY)	35.00	4.00	140.00
368	CASING FOOTAGE	}	558.00	.00	.00
369	80 BBL VACUUM	TRUCK (CEMENT)	2.00	90.00	180.00
548	MIN. BULK DELI	VERY	1.00	330.00	330.00

RECEIVED

						JAN 2	7 2012
			3			KCC WI	CHITA
222222	.======:	========	========	-=======	========	:=======	
Parts:	1340.68	Freight:	.00	Tax:	84.4	6 AR	3050.14
Labor:	.00	Misc:	.00	Total:	3050.1	.4	
Sublt:	.00	Supplies:	.00	Change:	. 0	0	
=========	======	=======================================	=========				=======================================
Signed		·				Date	
BARTLESVILLE, OK 918/338-0808	ELDORADO, KS 316/322-7022	EUREKA, KS 620/583-7664	GILLETTE, WY 307/686-4914	Oakley, KS 785/672-2227	Оттаwa, Ks 785/242-4044	THAYER, Ks 620/839-5269	Worland, Wy 307/347-4577



TICKET NUMBER_ LOCATION OXYQUA KS FOREMAN Fred Mader

> SALES TAX **ESTIMATED**

> > **TOTAL**

30501

Ravin 3737

O Box 884, Ch	anute, KS 6672 r 800-467-8676	_o FIEL	D HCKE	CEMEN	IMENIKEPI T			
DATE DATE	CUSTOMER#	WELL	NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
4/28/11	6319	(Yox	# W·1		SW al	20	32	لاب
TO MED						DRIVER	TRUCK#	DRIVER
<u> </u>	herson (<u>0.1</u>		4	TRUCK#		Satery	MK
					506	Fred	NA TO THE TANK	1/27
	30 Baya	rd Ave STATE	ZIP CODE	-	368	Harak	1,1100	
CITY	-				369	/A/CELACE CO	2/1/2	
KansasC	14-1	KS	66105		548	CASING SIZE & V	NEIGHT 27	
JOB TYPE <u>&</u>		HOLE SIZE	_	HOLE DEPTI	H	CASING SIZE & V	OTHER	
CASING DEPTH_		DRILL PIPE		TUBING		CEMENT LEFT in		Plu
SLURRY WEIGH	·	SLURRY VOL_			sk	RATE_LIBPY	CASING SO	0
DISPLACEMENT	338	DISPLACEMEN	T PSI	MIX PSI				The fe
REMARKS: E	stablish	-civcu	laxion.	Mixel	ump 100	Premi	tres (set 1	7.03 K
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	, stace	Flush	Pumi	<u> </u>	<u> </u>	· 0.8416	<u> </u>	
	bber	Plug de	Casil	5 TO	W/ 3.38		sh wax	
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C	عداء						-	
	8					100	1 0	
	Lone	Jack	<u>0:1</u>			Fuch	ach	
ACCOUNT			1 .	SECCULATION A	of SERVICES or PR	PODUCT	UNIT PRICE	TOTAL
CODE	QUANITY	or UNITS	ļ				-	9759
540(PUMP CHAP	GE			- 	1400
5406	ق	35 Mi	MILEAGE					
5402	3	TS 8'	Casi	ve Foota	9.4			NIC
5407	MINI	24. V224	Ton	miles	<u> </u>		ļ	3300
55020		2 hrs	80	BBL Va	c Truck			18908
39-2-								
<u> </u>								
1126		68 s KS	Owe	Cemu	est			1217
		100*	Pu	nium	Gel			_ ეი∕\$^
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1107	 	<u> </u>	7-10	Rubbe	Divi		<u> </u>	200
4402	 		<u> </u>	KUBBE	r 7105	DEC	EIVED	
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	 		WOT	24090	<u> </u>			
			UVU"U	a IV	10	KUC.	WICHITA	-
	<u> </u>						<u> </u>	
								

DATE_.. **AUTHORIZTION** I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form

Lone Jack Oil Company Blue Mound, KS 1-913-756-2307 1-620-363-0492

Lease:	<u>Cox</u>	Оре	rator:	Peterson Oil	API #	<u> 15-107-2444</u>	19-00-00	
Contractor:	Lone Jack	Oil Compa	ny Date Start	ed: <u>4/21/1</u>	1 Date	Completed:	4/28/11	
Total Depti	ı: <u>600</u>	feet	_ Well #	<u>W-1</u>	Ho	ole Size:	5 5/8	
Surface Pip	e:	<u>20' 7"</u>	Surface Bit:	9 7/8	Sacks o	of Cement:	6	_
Depth of Se	at Nipple:			Rag Packer At:	:			-
Length and	Size of Cas	sing:5	82' 2 7/8		Sacks of Ce	ement:		
					_			_

	Length and Size of Casing: 582' 27/8 Sacks of Cement:							
Legal Desci	ription:]	NE NW NE SW Sec: 21	Twp: <u>20</u> Rang	e: <u>22E</u>	County: <u>Linn</u>			
Thickness	Depth	Type of Formation	Core Thickness	Depth	Time			
2	2	Top Soil	1	527-528	2:54 Shale			
14	16	Clay	2	528-529	3:02 Shale			
21	37	Shale	3	529-530	2:53 Shale			
9	46	Lime	4	530-531	3:46 Shale			
9	55	Shale	5	531-532	4:24 Shale			
9	64	Lime	6	532-533	3:54 Shale			
1	65	Shale	7	533-534	2:06 Good Sand			
23	88	Lime	8	534-535	1:58 Good Sand			
9	97	Shale	9	535-536	1:59 Good Sand			
23	120	Lime	10	536-537	1:33 Good Sand			
4	124	Shale-Black	11	537-538	2:20 Good Sand			
3	127	Lime	12	538-539	1:36 Good Sand			
2	129	Shale	13	539-540	1:08 Good Sand			
7	136	Lime	14	540-541	1:28 Good Sand			
166	302	Shale	15	541-542	3:05 Shale			
4	306	Lime	16	542-543	2:15 Good Sand			
13	319	Shale	17	543-544	1:56 Good Sand			
2	321	Lime	18	544-545	2:25 Good Sand			
2	323	Shale	19	545-546	2:42 Good Sand			
12	335	Lime-Hard	20	546-547	1:43 Sand Water-No Oil			
53	388	Shale	1	547-548	1:02 Sand Water-No Oil			
12	400	Lime	2	548-549	1:10 Sand Water-No Oil			
12	412	Shale	3	549-550	1:17 Sand Water-No Oil			
4	416	Lime	4	550-551	2:37 Sand Water-No Oil			
30	446	Shale	5	551-552	2:47 Sand Water-No Oil			
7	453	Lime	6	552-553	1:32 Sand Water-No Oil			
18	471	Shale	7	553-554	1:21 Sand Water-No Oil			
1	472	Lime	8	554-555	1:12 Sand Water-No Oil			
2	474	Shale	9	555-556	1:02 Sand Water-No Oil			
3	477	Lime	10_	556-557	1:10 Sand Water-No Oil			
9	486	Shale	11	557-558	1:15 Sand Water-No Oil			
3	489	Lime	12 RECEIVED	558-559	1:58 Sand Water-No Oil			
3 '	492	Shale w/Lime Streaks	13	559-560	0:54 Sand Water-No Oil			
25	517	Shale	14 JAN 2 7 2012		1:46 Sand Water-No Oil			
<i>′</i> 5	522	Sand-No Oil	15	561-562	1:01 Sand Water-No Oil			
5	527	Sand-Slight Odor	16 KCC WICHIT		2:51 Sand Water-No Oil			
40	567	Ran Core Barrel	17	563-564	3:23 Sand Water-No Oil			
2	569	Coal	18	564-565	5:05 Sand Water-No Oil			
16	585	Shale	19	565-566	2:30 Sand Water-No Oil			
1	586	Lime	20	566-567	1:58 Sand Water-No Oil			
14	600	Shale						
	600	TD						