

Kansas Corporation Commission Oil & Gas Conservation Division

1140438

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
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 #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls 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 #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	

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.

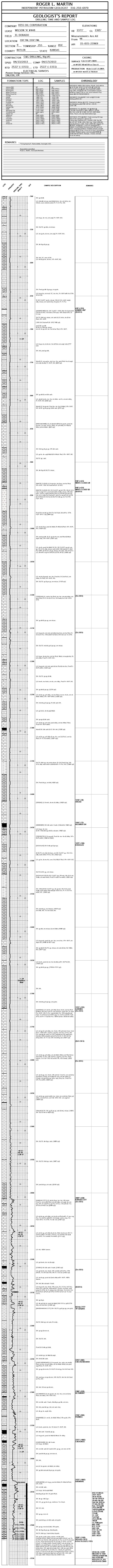
Submitted Electronically

KCC Office Use ONLY					
Letter of Confidentiality Received					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II III Approved by: Date:					

Side Two



Operator Name:			Lease Nam	e:			Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clo	sed, flowing and shut- es if gas to surface test	base of formations pen in pressures, whether s i, along with final chart(vell site report.	hut-in pressure	reached st	atic level,	hydrostatic pr	essures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No		Log	Formation	n (Top), Depth	and Datum	Sample
Samples Sent to Geole	ogical Survey	Yes No	1	Name			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy,	I Electronically	Yes No Yes No						
List All E. Logs Run:								
		CASING Report all strings set-	RECORD		Used	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	S	etting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	Dillied	Set (III O.D.)	LD3.71 t.		рерит	Cement	Oseu	Additives
Durnaga	Dooth		CEMENTING /		RECORD			
Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used Type and Percent Ad			nd Percent Additives		
Protect Casing Plug Back TD								
Plug Off Zone								
	DEDECO ATIO	N DECORD B. I. BI	0.47		A =: -! -	-t Obt O		
Shots Per Foot	Specify Fo	N RECORD - Bridge Plug ootage of Each Interval Per	forated			nount and Kind o	nent Squeeze Record f Material Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner	_	Yes	No	
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth	nod:	Gas Lift	i 🗆 o	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil Bi	ols. Gas	Mcf	Water	Bb	ols.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N	METHOD OF COM	MPLETION:	_		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole		oually Comp. bmit ACO-5)		nmingled mit ACO-4)		
(If vented, Sub	mit ACO-18.)	Other (Specify)			•	•		





P.O. Box 157
HOISINGTON, KANSAS 67544
(620) 653-7550 • (800) 542-7313

wilsona448dst1

Page 1 of 2 Pages

Company Vess Oil Corporation	_Lease & Well No. Wilson "/	A" No. 448
Elevation 1371 KB Formation Viola	_Effective Pay	E400
Date 4-16-13 Sec. 9 Twp. 25S Range		er State Kansas
Dogor L Mortin	amond Representative	
	2,437 ft. to 2,522	t. Total Depth2,522 ft
Packer Depth 2,432 ft. Size 6 3/4 in.	Packer Depth	ft. Sizein.
Packer Depth 2,437 ft. Size 6 3/4 in.	Packer Depth	ft. Sizein.
Depth of Selective Zone Setft.		
Top Recorder Depth (Inside) 2,406 ft.	Recorder Number_	0062 Cap. 5,000 psi.
Bottom Recorder Depth (Outside) 2,519 ft.	Recorder Number_	11033 Cap. 5,150 psi.
Below Straddle Recorder Depthft.	Recorder Number_	psi.
Drilling Contractor C & G Drilling Company - Rig 1	Drill Collar Length	120 ft I.D. 2 1/4 in.
Mud Type Chemical Viscosity 54		ft I.Din.
Weight 9.4 Water Loss 10.2 cc.	Drill Pipe Length	2,284 ft I.D. 3 1/2 in.
Chlorides 900 P.P.M.	Test Tool Length	33 ft Tool Size 3 1/2-IF in.
Jars: Make Sterling Serial Number 5	Anchor Length 23' perf. w	/62' drill pipe Size 4 1/2-FH in.
Did Well Flow? No Reversed Out No	Surface Choke Size	1 in. Bottom Choke Size 5/8 in.
	Main Hole Size 7 7/	8 in. Tool Joint Size 4-FH in.
Blow: 1st Open: Surface blow increasing. Off bottom of bucket in 28 mins. N	lo blow back during shut-in.	
2nd Open: Surface blow increasing. Off bottom of bucket in 37 mins.	No blow back during shut-in.	
45 (1000001111000001111100000111110000011111		
Recovered 15 ft. of oil specked mud = .162600 bbls. (Grind out: 1%-		
Recovered 210 ft. of slightly oil specked water cut mud = 1.566000 bbls. (c	Sfind out: 1%-oil; 22%-water; 77%-mud	1) Chlorides: 7,500 Ppm PH: 8.0 RW: 1.32 @ 44°
Recovered 225 ft. of TOTAL FLUID = 1.728600 bbls.		
Recovered ft. of		
Recovered ft. of ·		
Recovered ft. of		
Remarks_Tool Sample Grind Out: 2%-oil; 20%-water; 78%-muc		
Time Set Packer(s) 3:18 P.M. Time Started off Bottor	n 6:18 P.M. Ma	ximum Temperature 100°
Initial Hydrostatic Pressure(A)	1182 _{P.S.I.}	Amam temperature
Initial Flow PeriodMinutes 30 (B)		C)76_P.S.I.
Initial Closed In PeriodMinutes 45 (D)	⁵⁹⁴ P.S.I.	
Final Flow PeriodMinutes 45 (E)		F)119 _{P.S.I.}
Final Closed In PeriodMinutes 60 (G)	⁵⁹⁶ P.S.I.	
Final Hydrostatic Pressure(H)_	1181 _{P.S.I.}	



Diamond Testing Genera

JAKE FAHRENBRUCH - TESTER Cell: (620) 282-8977

General Information

Company Name Vess Oil Corporation Well Operator **Vess Oil Corporation** Contact **Casey Coats** Site Contact Roger Martin

Field El Dorado Well Type Prepared By Jake Fahrenbruch Well Name

Unique Well ID **DST #1** Surface Location Sec 9-25s

Test Unit Pool Job Number **Qualified By**

Test Information

Test Type Conventional Bottom-Hole Formation Viola 2437'-2522' **Start Test Date** 2013/04/16 **Final Test Date** 2013/04/16

Test Purpose Initial Gauge Name **Start Test Time Final Test Time** 22:3

Test Results

Initial Flow: Initial Shut-In: (30 min) Surface blow, increased to B.O.B. in 28 minutes.

(45 min) No blowback.

Final Flow: Final Shut-In: (45 min) Surface blow, increased to B.O.B. in 37 minutes.

(60 min) No blowback.

Recovered:

15' OSM 1% oil, 99% mud

Vertical

SOSWCM 210 <1% oil, 22% wtr, 77% mud

Total Recovered Fluid: 225'

Tool Sample: OSWCM ---- 2% oil, 20% wtr, 78% mud ----

Chlorides: 7,500 ppm RW: 1.32 ohm @ 44 Deg F ----

PH: 8.0

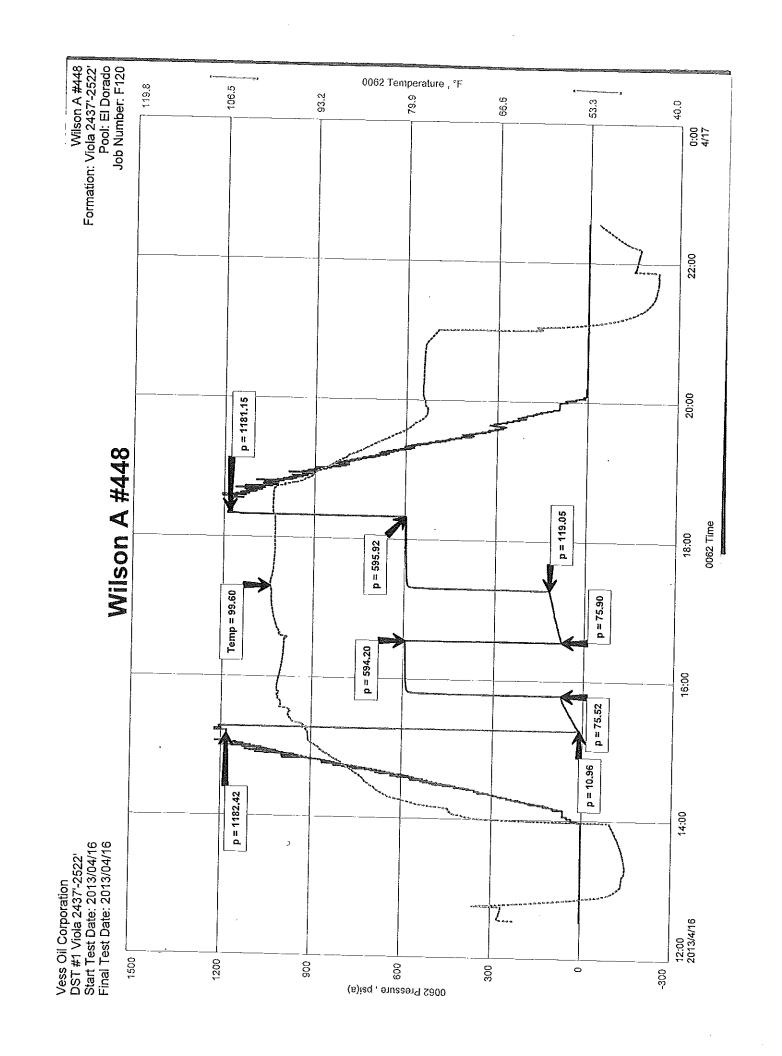
Bottom-Hole Temp: 100 Deg F

Pressures:

IHP: 1182 IFP: 11-76 ISIP: 594 FFP: 76-119 FSIP: 596

1181

FHP:



ATTACHMENT TO ACO-1

API #15-015-23969-0000 WILSON A-448 330'FNL, 1550'FWL

Sec. 9-25S-05E Butler County, KS

	#448	#448
	Geo Samples	Log Tops
	KB 1371	KB 1371
Admire 650	670 +701 SO	694 +677
Burlingame	840 +531	842 +529
White Cloud Lm	930 +441	935 +436
White Cloud Sd	940 +431 SISO	949 +422
Topeka	1100 +271	1100 +271
Oread	1410 -39	1408 -37
Heebner	1444 -73	1447 -76
Douglas	1475 -104	1477 -106
Douglas Sand	1520 -149	1522 -151
Lansing	1722 -351	1721 -350
Lansing Base	1864 -493	1862 -491
Kansas City	2009 -638	2010 -639
Stark	2110 -739	2112 -741
B/KC	2167 -796	2170 -799
Checkerboard	2253 -882	2252 -881
Altamont	2300 -929	2296 -925
Pawnee	2336 -965	2334 -963
Cherokee	2373 -1002	2373 -1002
Ardmore Lm	2433 -1062	2432 -1061
Viola	2520 -1149 GSO	2520 -1149
PTD	2522 -1151	2522 -1151

DST #1: 2437 -2522 Zone: Viola(2520-22)

Times: 30-45-45-60

1st open: Btm bkt in 28 min. No BB 2nd open BOB in 37 minutes, No BB

Rec.: 15' OSptM (1% oil, 99% mud) + 210' SOSptWCM (<1% Oil, 22% W, 77% M)

TF: 225'

Tool Sample: 2% oil, 20% water, 78% mud.

Chlorides: 7500 ppm

IHP: 1182 FHP: 1181 FFP: 76-119

ISIP: 594 FSIP: 596 TEMP: 99.6 degrees F



CONSOLIDATED

Oil Well Services, LLC

APR 1 9 2013

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

Invoice #

258083

Invoice Date:

04/16/2013

Terms: 0/0/30, n/30

VESS OIL CORPORATION

1700 WATER FRONT PKWAY BLD 500

67206 WICHITA KS

(316) 682-1537

WILSON A 448

38592

9-25-5E

04 - 13 - 13

KS

Part Number	Description	Qty Unit Price	Total
1104S	CLASS "A" CEMENT (SALE)	150.00 14.9500	2242.50
1102	CALCIUM CHLORIDE (50#)	400.00 .7400	296.00
1107	FLO-SEAL (25#)	50.00 2.3500	117.50
Descript	cion	Hours Unit Price	Total
603 CEMENT I	סוואס (פווספגרפ)	1 00 825 00	825 00

603 CEMENT PUMP (SURFACE) .00 4.00 .00 603 EQUIPMENT MILEAGE (ONE WAY) 350.00 350.00 681 MIN. BULK DELIVERY 1.00

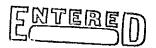
4004.97 173.97 AR .00 Tax: 2656.00 Freight: Parts:

4004.97 .00 Total: Labor: .00 Misc: .00 .00 Change: Sublt: .00 Supplies:

Signed Date

CONSOLIDATED
ON WHI Services, LLC

AUTHORIZTION_



TICKET NUMBER LOCATION

FOREMAN	· · · -	- ~ I	 / .	
FUREMAN		~ ~ · ~	$\leq t_0$. / M
	\sim		~ i U	, , ,
			-	

FIELD TICKET & TREATMENT REPORT PO Box 884, Chanute, KS 66720

620-431-9210 or 800-467-8676	CEMEN	Т /	P) 15-0	15-23	969 00- 02
DATE CUSTOMER# WELL NAME	& NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4-3-3 851 wilson	A 448	9	25	SE	Butter
CUSTOMER	14				
MAILING ADDRESS	- 70	TRUCK#	DRIXER	TRUCK#	DRIVER
	BID	603	Jeth	17.443	
CITY ISTATE IZIPO	<u> </u>	G81	Snark		
		702	Jacob	1.1	
	010				
JOB TYPE Sufface BHOLE SIZE 12/	4 HOLE DEPTH	265	CASING SIZE & W	EIGHT_85/8	
CASING DEPTH 255, DRILL PIPE	TUBING		<u></u>	OTHER	
SLURRY WEIGHT 1515 SLURRY VOL	WATER gal/s	k	CEMENT LEFT in	CASING 15-C	7
DISPLACEMENT 15,93 DISPLACEMENT PSI	200 MIX PSI_30		RATE 508		
- /\/.	3 I		1-	nix-15	05/5
Class A 3/Vcc	1/4 1/2	POLV	displa		RILLI
Curculating coment	to 540	A CC	V 5h	etin	
	,				
mixed with due	ty wat	e - D	com to	inksli	1
Smeld like gas	or Bu	1260c			<u>'1</u> _
	•				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015		PUMP CHARGE	825.00	825,00
5406	3	MILEAGE	4.00	IV/c
5407		Min bulk deliver	350,00	
11045	150	class A	14,90	2242,50
1102	400	calcium chloride poly Flake	1,74	296.00
1107	.Š0	poly Flake	12.35	117.50
			11114334	
				11.74.74
			 	
			<u> </u>	2021 00
			Subtotal	3831,00
ļ			0.1.50.5	140 CV
Ravin 3737		1 258082	SALES TAX ESTIMATED	110,47
	C- and	00000	TOTAL	MO04.97

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.

TITLE_

CONSOLIDATED Oil Well Services, LLC

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

REMIT TO

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

NOTE B B 1990

EL DORADO, KS 316/322-7022

918/338-0808

INVOICE Invoice # 258240 Invoice Date: 04/24/2013 Terms: 0/0/30, n/30Page 1 VESS OIL CORPORATION WILSON A 448 1700 WATER FRONT PKWAY BLD 500 38620 WICHITA KS 67206 9-25S-5E (316) 682-1537 04-17-13 KS Part Number Description Qty Unit Price Total 1126A THICK SET CEMENT 109.00 19.2000 2092.80 1110A KOL SEAL (50# BAG) 625.00 .4600 287.50 1.0500 1144G MUD FLUSH (SALE). 500.00 525.00 4159 FLOAT SHOE AFU 5 1/2" 1.00 344.0000 344.00 4454 5 1/2" LATCH DOWN PLUG 1.00 254.0000 254.00 4104 CEMENT BASKET 5 1/2" 1.00 229.0000 229.00 4130 6.00 CENTRALIZER 5 1/2" 48,0000 288.00 Description Hours Unit Price Total WASH-WASH OR SWIVEL HEAD 1.00 250.00 250.00 491 MIN. BULK DELIVERY 350.00 1.00 350.00 603 CEMENT PUMP 1.00 1030.00 1030.00 692 80 BBL VACUUM TRUCK (CEMENT) .00 100.00 .00 5913.63 Parts: 4020.30 Freight: .00 Tax: 263.33 AR 5913.63 Labor: .00 Total: .00 Misc: .00 Sublt: .00 Supplies: .00 Change: ______ Signed Date BARTLESVILLE, OK CUSHING, OK

PONCA CITY, OK 580/762-2303

EUREKA, KS

620/583-7664

OAKLEY, KS 785/672-8822

OTTAWA, KS 785/242-4044

THAYER, KS

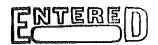
620/839-5269

GILLETTE, WY

307/686-4914

918/225-2650





TICKET NUMBER LOCATION_180 FOREMAN LARRY STORM

PO	Box	884,	Cha	nute,	KS	66720
620	431	-9210) Ar	200-	467.	8676

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676			CEMEN	T APT- 15	015-2396	9	
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
4-17-13	8511	WPSE	w A	48.	9	255	55	ButtER
CUSTOMER	- 001 (210		SUM				
MAILING ADDRE	S ()FI C	erg		118	TRUCK#	DRIVER	TRUCK#	DRIVER
	who sha sha H	- Rusus	BQD 200		3191	Josh		
1700 W	AIBRI ROUT	STATE	ZIP CODE		692	TEXALLY A		
Dec	244	93	67206		539	LADRY		<u> </u>
JOB TYPE A	E as	HOLE SIZE	178	I HOLE DEPTH	- Berne -	CASING SIZE & V	VEIGHT TE	15/2/16
CASING DEPTH		DRILL PIPE		TUBING		OAGING CIEE a v	OTHER	
SLURRY WEIGH		SLURRY VOL		WATER gal/s	 k	CEMENT LEFT in	111	for .
DISPLACEMENT		DISPLACEMENT	r PSI 550	MIX PSI		RATE 616	,,,	9
11			_	BLOKE C		2 - Pumper		water
500 and	W.OB		711 17	shuster	. 1.7)		Therbas	of t
TIBS &	01-50A1-	Fluxha					va wah	Hesh
water.	ווסותי	1	+4 00a	•	bo- Pele	place 45h -	2 day ho	10.0
MANGICI	(<u>42):- (4)6</u>	Pick Inc	AUCH PYL		7871	<u> </u>		<u> </u>
							·	
					(1-1)			
								
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		1	PUMP CHARG	E			1030,00	1030,00
134 13 1	•	<u> </u>	MILEAGE					Me
			•	,				
1126A	109		sks The	ek-set			19,00	2092.80
HOLL		605	161 00	1-5e41			146	287.50
11446		500	and M	77	ish		1.05	325,00
77 7 7			1					
5407		1	Bulk J	repour	ч		350.00	350100
5407 5000			80 1	<i>~</i>	1		90-00	Na
6/11				antley.	Hon		250,00	250.00
5611			JA AV	II Elau-	Shoe		344.00	344,00
4177		1	ا والسيم		WIDE _		254.00	254,00
4424			02 LA	120 NY	Parker		229,00	229.00
11,30		- <u> </u>		ment 1	JHOVECY NO S		48100	288.00
4/20		<i>b</i>		VIII 100			70.00	140 CHVIZ
							 . 	
								-
						Subtobal		515030
		····				YLKI TOIN	SALES TAX	5650.30 863.33
Ravin 3737	<u> </u>		<u> </u>	CEST	राहर		ESTIMATED	_
(Marill O) O)				වුවූව	70		TOTAL	69.13.63

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.

TITLE___