

## KANSAS CORPORATION COMMISSION

Oil & Gas Conservation Division

# WELL COMPLETION FORM

Form ACO-1 September 1999 Form Must be Typed

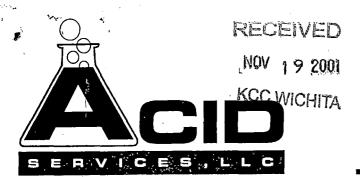
# WELL HISTORY- DESCRIPTION OF WELL & LEASE

101 W 4 C 21011	LETION FORM Form Must be Typed
N-19-01 WELL HISTORY- DESCI	RIPTION OF WELL & LEASE
Operator Cicente #CHITA 8061	API No. 15033-21244-0000URIUNAL
Name:Oil Producers, Inc. of Kansas	County:Comanche
Address:P.O. Box 8647	_SWNESW_ Sec22_ Twp32_ S. R19_
City/State/Zip:Wichita, Ks. 67208	1650 feet from N (circle one) Line of Section
Purchaser: NCRA-OLL; KANSAS INDUSTRIAL ENERGY	3380feet from E/W (circle one) Line of Section
Operator Contact Person:Diana Richecky	Footages Calculated from Nearest Outside Section Corner:
Phone: (316)_681-0231	(circle one) NE SE NW SW
Contractor Name:Duke Drilling Co., Inc	Lease Name:Rich CWell #:4
License:5929	Field Name:Bird East
Wellsite Geologist:William Shepherd	Producing Formation:Viola
Designate Type of Completion:	Elevation: Ground:1974'Kelly Bushing:1985'
x New Well Re-Entry Workover	Total Depth:6179' Plug Back Total Depth:6075'
	Amount of Surface Pipe Set and Cemented at760'Feet
Gas ENHR SIGW	Multiple Stage Cement Collar Used?
Dry Oher (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to w/ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan: ALT 1 97/ 6/21/02
Deepening Re-perf Conv. To Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content 655750 ppm. Fluid volume 15250 bbls.
Commingled Docket No.	Dewatering method used _from steel pits to reserve pit
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:Oil Producers, Inc. of Kansas
	Lease Name: Randy Unruh License No. 8061
	QuarterNESec1Twp32_S. R19 East 🔀 West
Spud Date or Date Reached TD Completion Date or	County Comanche Docket No.:
Recompletion Date Recompletion Date	County Comanche Docket No.:
ANOMONIO A 11 1 14 C 1 C 1 1 1	11. Cl. 1. '41 V O
	l be filed with Kansas Corporation Commission, 130 S. Market, Room 2078, Wichita, orkover or conversion of a well. Rule 82-3-120 and 82-3-107 apply. Information of
side two of this form will held confidential for a period of 12	months if requested in writing and submitted with the form (see rule 82-3-107 for
	logs and geologist well report shall be attached with this form. ALL CEMENTING lugged wells. Submit CP_111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	to regulate the oil and gas industry have been fully complied with and the statements
X X / /0.	VOC OFF H. ONLY
Signature David Control of the Contr	KCC Office Use ONLY
Title: President Date: 1/00.16,20	Letter of Confidentiality Attached
Subscribed and sword to before me this /6 day of // brem!	If Denied, Yes Date Wireline Log Received
Notary Public Sucheck	Geological Report Received
Date Commission Expires:1/12/2004	UIC Distribution
DIANA L. RICHLORI  A Notary Public - State of Kansas	

My Appt. Expires 1/12/04

ORIGINAL

Operator Name:C	oil Producers, Inc.	of Kansas	Lease l	Name:Rich C_	Well # :	4	-			
Sec22Twp.	32 S. R.	19 🔲 Ea	ast 🛛 West	County:Co	manche		_			
INSTRUCTIONS: stested, time tool open temperature, fluid recall Electric Wireline I	and closed, flowing overy, and flow ra	ng and shut-in press tes if gas to surface	ures, whether shu test, along with fi	t-in pressure read	ched static level, hyd	rostatic pressures	, bottom hole			
Drill Stem Tests Take		Yes	No No	Log	Formation (Top)	, Depth and Datu	m Sample			
Name Top Datum										
Samples Sent to Geological Survey Yes No Heebner 4230' -22										
Cores Taken			No No	Brown Lime		4406'	-2421'			
Electric Log Run		<b>⊠</b> Yes	$\sqcup_{N_0}$	Lansing		4428'	-2443'			
Logs: Geological, M	icro Log, Dual Ind	uction Log, Compe	nsated	Marmaton	•	4902'	-2917'			
Neutron Density PE I	_		t Bond Log	Cherokee		5039'	-3054'			
	REC	EIVED	r	Mississippi		5118'	-3133'			
. 0	VOW.	1 9 2001		Viola Dolomi	te ·	5781'	-3796'			
				Arbuckle		6120'	-4135'			
	KCC	VICHITA		LTD		6180'	-4195'			
·y		CASIN Report all strings s		New [rface, intermedian	Used te, production, etc.					
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of	# Sacks	Type and Percer			
	Drilled	Set (in O.D)	Lbs./ Ft.	Depth	Cement	Used	Additives			
Conductor		13 3/8"	48	158'	Common	200	2% cc,1/4# celoflak			
Surface		8 5/8"	24	760'	Common/A-Con	100/170	3% cc,1/4# celoflak			
Production		5 1/2"	15.5	6120'	EA-2	260	gas stop			
	<del></del>	ADDITIONA	AL CEMENTIN	G/SQUEEZE I	RECORD	<u> </u>				
Purpose	Depth	Type of Cement	# sacks used		Type and	Percent Additives	3			
Perforate										
Protect Casing						<del></del>	-			
Plug Back TD Plug Off Zone										
rag on zone	•	• 1	:							
Shots Per Foot		N RECORD - Bridge ge of Each Interva			Fracture, Shot, on Kind of Materia					
4	5782'-578	 9		SEE ATTACH	HED INITIAL COMPLE	TION REPORT ; s	ame			
	58/1- 5817	,		i	•					
†										
TUBING RECORD	Size 2 7/8"	Set At 5817'	Packer At	Liner Run	+-+ +-+ Yes	'				
Date of First, Res			-	Flowing Pum	ping Gas Lift Ot		Cravita:			
+		Bbls.  Gas 750 BOPD			. Gas-Oil F	.a.10	Gravity			
Disposition of Gas:	+-+	OF COMPLETION	-booth-	+-+	Production Interv		т			
+-+ Vented 🗚 Sol	d +-+ Used on :	Lease +-+ Op	oen Hole 📮 Pe	erf. +-+ Duall	y Comp. +-+ Commin	ngledSee re	eport			
, <b>, -</b>	,		her (Specify)							



SALES OFFICE:

105 S. Broadway Suite #420 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX

10244 NE Hiway 61 P.O. Box 8613 Pratt. KS 67124-8613 (316) 672-1201 (316) 672-5383 FAX

ACIDIZING - FRACTURING - CEMENTING

# Invoice

Bill to:			639	901 <i>In</i>	voice Invo	ice Date	Order   Order D	ate
par io.	OH E	RODUCERS INC. O	E V ANICAC	10	3373 7/16/0	1		
1			CAMINAA			Service Descri	ption	
		Box 8647						
	Wich	ita, KS 67208						
								,
					Lease		Well	
					Rich		C-4	
AFE	3	CustomerRep	Treater		<u> </u>	urchase Ordei		
,		Mike Godfrey	D. Scott	New V	Vell		Net 30	
<u>D.</u>	Desci	ription		<u>UOM</u>	Quantity	Unit Price	<u>Price</u>	
 D101	COM	MON CEMENT	•	SK	100	\$10.25	\$1,025.00	
D200	'A-CO	ON' BLEND		SK	170	\$13.50	\$2,295.00	
C310	CAL	CIUM CHLORIDE		LBS	508	\$0.75	\$381.00	
F103	CENT	TRALIZER, 8 5/8"		EA	2	\$90.00	\$180.00	
F143	WOO	DEN CEMENT PLU	G, 8 5/8"	EA	1	\$85.00	\$85.00	
F262	BAFF	LE PLATE ALUMIN	IUM, 7"	EA	1-	\$40.00	\$40.00	
E107	CEM	ENT SERVICE CHA	RGE	SK	270	\$1.50	\$405.00	
E100	HEA'	VY VEHICLE MILEA	AGE - I WAY	MI	25	\$3.00	\$75.00	
E104		PPANT / BULK DELI E, \$200 MIN	V SERVICES/TON	N TM	699	\$1.25	\$873.75	
R202		NG CEMENT PUMP	ER, 501-1000'	EA	1	\$880.00	\$880.00	
R701		ENT HEAD RENTAI		EA	1	\$250.00	\$250.00	
						Sub Total:	\$6,489.75	

Sub Total: \$6,489.75

\$1,591.25 Discount:

\$4,898.50 Discount Sub Total:

Tax Rate: 5.90%

Taxes:

\$0.00

(T) Taxable Item

Total:

\$4,898.50

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		Date 7-16	+01	Lease R.	h	√ Well #	C~ 4	22-36	75-19w			
SERVIC	ES, LLC	Customer II		County Co ma	rnche	State	45	Station Proff 15				
7).1	Dandus	ersInc	aPKS	Depth	Formation	<u> </u>		Shoe Joint				
C ///	1 10000	113211	0777	637b	Casing Depth	10760	2	Job Type	New well			
^ R	<u> </u>			Custemér Repres			Freater 7	), Scot	de well			
E				ringe	GODFIEY		$\mathcal{L}$	1, 0607,	<del>*</del>			
AFE Number	PO	Number		Materials Received by	x m	1 11/	1/an					
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ORIGÍNAL

TREATMENT REPORT

					Г	ustomer	iD `		Date						
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		11			-	<u>///</u> 9950	Produc	,	Lease No.	16 0	Well # C-	<u> </u>			
Field Order	VICE S		L C	VC	<u> </u>		Casing	848 Depth760	County #			5tate			
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Max Pross	Max Pro	988	From		То		Frag 1 /2	113 17 1	Avg	<del>                                     </del>	15 Min.				
Well Connec		Vol.	From		То		1.18	13,6 <sub>ppg</sub>	HHP Used	+	Annulus Pr	essure			
Plug Depth	Packer	Depth	From		То		Flush		Gas Volume		Total Load				
Customer Re	presentative	N W	From	Prey	To Stati	on Mana	ger D	1 1	Treater	D,50		<del>.</del>			
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Service Units	Casing	T	abing	Rhie	Pumped	Ť	Rate	<del>                                     </del>	San	rice Log					
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10244 NE Hiway 61 • P. O. Box 8613 • Pratt. KS 67124-8613 • Phone (316) 672-1201 • FAX (316) 672-5383



**SALES OFFICE:**105 S. Broadway
Suite #420
Wichita KS 67202
(316) 262-3699
(316) 262-5799 FAX

SALES & SERVICE OFFICE: 10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (316) 672-1201 (316) 672-5383 FAX

ACIDIZING - FRACTURING - CEMENTING

# Invoice

		111	voice						
Bill to:		6395901	Invoi	ce Ir	voice Date	Ord	er   Order D	ate	
	OIL PRODUCERS INC. OF KANSAS		1070	59	7/18/01	376	6 7/15/0	1	
	P.O. Box 8647				Service D	escriptio -	n		
			Cement						
	Wichita, KS 67208								
						•			
					ase		Well		
					ch		C-4		
AFE		r	Well	Type	Purchase (	Order	Terms		
	Mike Godfrey T Seba		New Wel	11			Net 30		
ID.	<u>Description</u>	<u></u>	<u>IOM</u>	Quanti	y Unit F	<u>rice</u>	<u>Price</u>		
D101	COMMON CEMENT	S	SK	20	0 \$10	.25	\$2,050.00		
C310	CALCIUM CHLORIDE	I	BS	37	376 \$0.75		\$282.00		
C195	CELLFLAKE	I	ъВ	4	7 \$1	.85	\$86.95		
E107	CEMENT SERVICE CHARGE	S	SK	20	0 \$1	.50	\$300.00		
E100	HEAVY VEHICLE MILEAGE - I WAY	N	ΙN	2	.5 \$3	.00	\$75.00		
E104	PROPPANT / BULK DELIV SERVICES/T	ON 7	M	51	7 \$1	.25	\$646.25		
	MILE, \$200 MIN								
R200	CASING CEMENT PUMPER, 0-300'	E	EA		1 \$630	.00	\$630.00		
•	hand from the first first from				Sub Tota	ıl:	\$4,070.20		
	RECEIVED				Discour	ıt:	\$1,059.85		
	NOV 19 2001				int Sub Tota	ıl:	\$3,010.35		
			Tax Rate:	5.90%	Taxe	:s:	\$0.00		
	KCC WICHITA	(T) Tax	able Item		Tota	ıl:	\$3,010.35		

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		INVOICE NO.	Subjec	t to Correction	FIEL	ORDER	ˈ Ǘ 3 7̄ 6 6
		Date 7-15-0)	Lease 2	L°CV	Well # 4	Legal 97	-325-19W
		Customer ID	County	10 C	State 1	Station	-365-19W
SER	VICES,	LLC	Depth CON	POWCHE Formation		Shoe Joint	A.C.
o OIL	Propuce	ses the of Ks	n 2 2 2			/7'	· ·
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G			Customer Repres	entative Coofer	Treate	T. SEBD	
		<del></del>	17,510	000421	1	1 - OC DB	···
AFE Number		PO Number	Materials Received by	x Mix	Lake		:
Product Code	QUANTITY	MATERIAL, EQUIPMENT and SE	RVICES USED	UNIT PRICE	AMOUNT	CORRECTION	OUNTING THUOMA
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10244	NE Hiway 61 • F	P. O. Box 8613 • Pratt. KS 67124-8	613 • Phone (316)	672-1201 • FAX	(316) 672-5383	TOTAL	<u> </u>

ORIGINAL

# TREATMENT REPORT

03559

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Type_Job		<b>ΓΛ</b> 0	-	•	ow i	, JK				Formati	on			Legal Des	cripti	on _	72.G	5-1961
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Casing Size		ibing Siz	Ze	Shots/F					A-I-L		DATE   PROCE					ISIP		
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Max Press	Me	x Press	;	From		То			Frac		_	Avg			$\dashv$	15 Min.	_	
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1	0244 N	JE Hi	way	61 • F	P. O. Bo	x 86	613	Prati	t. KS 671	24-8613	• Phone (	316)	672-1201	• FAX (3	316	672-5	383	

### OIL PRODUCERS INC., OF KS. INITIAL COMPLETION REPORT

WELL - RICH C-4

LEGAL - 1650' FSL AND 1900' FWL, SECTION 22-32s-19w IN COMANCHE CO. KS.

API# - 15-033-21,244

G.L. - 1974'

K.B.- 11' ABOVE G.L. @ 1985'

SURFACE CSN - 13 3/8" @ 158' W/200 SX., AND 8 5/8" @ 760' W/270 SX.

RTD - 6180'

LTD - 6179' (ELI OPEN HOLE RAN 7/28/01)

PRODUCTION CSN - 5 1/2", 15.5# @ 6120' W/260 SX EA-2 WITH GAS STOP.

TOP OF CEMENT - 4880' WITH EXCELLENT CEMENT BONDING.

PBTD - 6075' (ELI CORRELATION LOG RAN 7/31/01)

**PERFORATIONS -**

**VIOLA** 

5782'-5789'

4/FT.

TCP GUN

8/1/01

VIOLA 5811'-5817'

4/FT.

TCP GUN 8/1/01

TUBING RAN - 35' TBG CONVEYED PERF GUN, MECHANICAL FIRING HEAD, 4' X 2 3/8" SUB, 2 3/8" X 2 7/8 CHANGE OVER SUB, 1 JT. 2 7/8", 2 7/8" DEBRIS SUB, 2 7/8" S.N., 2 JTS. 2 7/8", 2' X 2 7/8" LOCATOR SUB, 180 JTS. NEW 2 7/8", 10', 8', 6', 2', SUBS

TUBING SET @ - BOTTOM OF TBG @ 5817.75'

TOP S.N. - 5742.75'

AVERAGE TBG JT - 31.36'

**SURFACE EQUIPMENT - SEE RICH C-3** 

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# 7/31/01

ELT WIRELINE ON LOCATION TO RUN DUAL RECEIVER CEMENT BOND LOG. FOUND TTL DEPTH – 6075' (THIS IS 10' HIGH TO TOP OF INSERT 6085') FOUND TOP OF CEMENT – 4880' WITH EXCELLENT CEMENT BONDING.

COMANCHE WELL SERVICE ON LOCATION, RIGGED UP D-D DERRICK. SHUT DOWN FOR THE NIGHT.

8/1/01

COMANCHE SWABBED 5 1/2" CASING DOWN TO 5850'

ACID SERVICES ON LOCATION TO SPOT ACID ACROSS VIOLA .
DUMP 250 GALS 10% ACETIC ACID AND 12 BBLS 2% KCL WATER.
TOP OF FLUID TO PERFORATE THRU = 5100'.

SIOUX TRUCKING ON LOCATION WITH NEW 2 7/8" MAVERICK TUBING PURCHASED FROM SMITH SUPPLY, UNLOADED 186 JTS. 5834.23'.

AMERICAN CASED HOLE SPECIALISTS ON LOCATION WITH TBG CONVEYED 32 GRAM PERFORATING GUN LOADED WITH 4 SHOTS/FT. THIS 35' GUN LOADED WITH 22' OF BLANK. THIS GUN IS CONFIGURED TO PERFORATED PROPOSED INTERVALS IN VIOLA DOLOMITE @, 5782'-89' AND 5811'-5817'.

COMANCHE RIGGED TO RUN TBG CONVEYED GUN AND NEW 2 7/8" TUBING.

#### RAN TUBING CONVEYED PERFORATING GUN AND TUBING AS FOLLOWS:

TUBING CONVEYED PERFORATING GUN	35.00'
MECHANICAL FIRING HEAD	1.23'
2 3/8" TUBING SUB	4.18'
2 3/8" X 2 7/8" CHANGE OVER SUB	.79'
1 JT. NEW 2 7/8" TUBING	31.48'
2 7/8" DEBRIS SUB	.49'
2 7/8" SEATING NIPPLE	1.08'
2 JTS. NEW 2 7/8" TUBING	62.85'
2 7/8" LOCATOR SUB	2.26'
180 JTS. NEW 2 7/8" TUBING	5645.57'
10', 8', 6', 2', X 2 7/8" TUBING SUBS NEW	26.48'
K.B. (11' < 3' ABOVE G.L.)	<u>8.00'</u>
BOTTOM PERF GUN (SPOTTED BY ELI WIRELINE)	5817.75
TOP PERF GUN	5782.00°
SEATING NIPPLE @	5742.75

ELI ON LOCATION AND SPOTTED GUN WITH GAMMA TOOLS TIED INTO OPEN HOLE LOG AND LOCATOR SUB.

HOOKED UP WELL HEAD AND LAID TEMPORARY LEAD LINE TO 2 500 BBL FRAC TANKS.

DROPPED DETONATION BAR.

HAD FLUID TO SURFACE IN 15 MINUTES = VOLUME RATE OF 80 BTFPH. (THIS @ 7:15 PM)

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#### 8/1 CONT.

#### **BEGIN FLOW TESTING AS FOLLOWS:**

1 HR. FLOW – RECOVERED 110 BBLS, 100% OIL, FTP = 155#, FCP = 175#, INSTALLED CHOKE.

1 HR. FLOW – RECOVERED 90 BBLS, 100% OIL, FTP = 235#, FCP = 275#, ON 1" CHOKE.

1 HR. FLOW – RECOVERED 90 BBLS, 100% OIL, FTP = 250#, FCP = 275#, ON 3/4" CHOKE.

1 HR. FLOW – RECOVERED 65 BBLS, 100% OIL, FTP = 290#, FCP = 325#, ON 1/2" CHOKE.

END OF REPORT FOR THE NIGHT.

#### 8/2/01

WELL HAS PRODUCED 620 BBLS IN 8 HRS. = 77.7 BOPH. FTP = 295#, FCP = 460#, FLOWING ON 32/64" CHOKE. WELL HAS PRODUCED 975 BBLS OF OIL TTL IN 1st 12 HRS.

### 8/3/01

WELL PRODUCED 1430 BBLS OF OIL IN 24 HRS. FTP = 330#, FCP = 625#. FLOWING ON 32/64" CHOKE.

P&S ELECTRIC ON LOCATION TO LAY 2 3/8" STEEL TUBING LEAD LINE.
LAID APPROX 1500' 2 3/8" STEEL TUBING LEAD LINE & TIED INTO FLUID LEAD LINE FROM # 2 WELL @ RICH C-1 TANK BATTERY SITE.
THIS WILL SEND TTL FLUID AND GAS TO COMMONS TANK BATTERY @ #3 WELL SITE.
COMMONS TANK BATTERY CONSTRUCTION FINISHED TODAY.
PUT WELL IN SERVICE FLOWING TO COMMONS TANK BATTERY.

#### 8/4/01

WELL PRODUCED 1157 BBLS OF OIL IN LAST 24 HRS. = 48 BOPH. FTP = 360#, FCP = 725#. (FTP = LEAD LINE PRESSURE.) WELL PRODUCING 450 MCFPD IN GAS SALES.

### 8/5/01

WELL PRODUCED 920 BBLS OF OIL IN 24 HRS. AND 450 MCFPD. FTP = 360#, FCP = 750#, WELL FLOWING ON 3/4" CHOKE.

### 8/6/01

WELL PRODUCED 1128 BBLS OF OIL IN 24 HRS. AND 410 MCFPD. FTP = 360#, FCP = 825#, WELL FLOWING ON 3/4" CHOKE.

THIS WELL SEEMS TO BE A COMMERCIAL OIL AND GAS WELL, WE WILL LEAVE IT PRODUCING!!!!!!!!!

CONGRATULATIONS EVERYONE!

END OF REPORT

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BEST REGARDS BRAD SIROKY