### Kansas Corporation Commission Oil & Gas Conservation Division

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

		Fo	rm A	CO-1
		Septe	mber	1999
	Form I	Must I	Be Ty	ped
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O(N)		1 /	$\Gamma$	<u>_</u>

Operator: License #_8061	API No. 15 - 097-21552-00-00
Name: Oil Producers, Inc. of Kansas	County; Kiowa
Address: P.O. Box 8647	
City/State/Zip: Wichita, KS 67208	1187 3881 feet from S) Circle one) Line of Section
Purchaser: N/A	497 4792 feet from E) Circle one) Line of Section
Operator Contact Person: Diana Richecky RECEIVED	Footages Calculated from Nearest Outside Section Corner:
Phane: (316 ) 681-0231	(circle one) NE (SE) SW
Contractor: Name: Mallard JV, Inc. JAN 1 1 2005	Lease Name: Martin Well #: 1-3
License: 4958	Field Name: Alford
License: 4958  Wellsite Geologist: Paul Gerlach KCC WICHITA	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 2160' Kelly Bushing: 2165'
New Well Re-Entry Workover	Total Depth: 5293' Plug Back Total Depth: 5038'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 474 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 to w/ sx cmt.
Well Name:	O A MA start
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 24,640 ppm Fluid volume 220 bbls
Plug Back Plug Back Total Depth	Dewatering method used Hauled to SWD
Commingled Docket No	
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: Rich #9 License No.: 8061
10/23/2004 11/01/2004 N/A  Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date	Quarter SE Sec. 22 Twp. 32 S. R. 19 East V West County: Comanche Docket No.: D 28,178
	Southly.
Kansas 67202, within 120 days of the spud date, recompletion, workow information of side two of this form will be held confidential for a period of	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. 12 months if requested in writing and submitted with the form (see rule 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signatura:	KCC Office Use ONLY
Signature:	
Title: PRESIDENT Date: 1/10/2005	Letter of Confidentiality Attached
Subscribed and sworn to before me this 10th day of January	If Denied, Yes Date:
1 <u>8 2005</u>	Wireline Log Received
Notary Public: Acana Lyches	Geologist Report Received  UIC Distribution
1/12/2008	
Date Commission Expires:  DIANA L. RICHECKY	
Notary Public - State of Kansas  My Appt. Expires 1/208	

perator Name: Oil F	Producers, Inc. o	f Kansas	Lease	Name: M	artin	· .	Well #: 1-3	· .
Twp. 30	*4.8	East 🗸 We		: Kiowa			·	
STRUCTIONS: Sho sted, time tool open mperature, fluid reco ectric Wireline Logs	and closed, flowing overy, and flow rates	and shut-in press if gas to surface	sures, whether st test, along with f	nut-in press	ure reached	i static ievei, nydrosi	atic pressure	s, pottom noie
rill Stem Tests Taken		✓ Yes	No	Log	Forma	tion (Top), Depth an	d Datum	✓ Sample
amples Sent to Geol	•	☐ Yes 🗸	No	Name			Тор	Datum
ores Taken		Yes 🗸	No	see no	ote #1			
ectric Log Run (Submit Copy)		✓ Yes	No					
st All E. Logs Run:								
Compensated De _og, Dual Receiv _og, Geological F	er Cement Bond	E Log, Dual Ind I Log, Micro Lo	duction og, Sonic					
	·	C/ Report all strin	ASING RECORD	✓ New urface, inter		uction, etc.		,
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)		ight /Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
Surface		8 5/8"	24#		474'	see note #2	see note:	see note #2
Production		4 1/2"	10.5#		5067'	see note #2	see note:	see note #2
Purpose:	Depth Top Bottom	ADDIT	FIONAL CEMENT	ING / SQUE	EZE RECO		ercent Additives	
Perforate Protect Casing Plug Back TD Plug Off Zone	igp Buttom				·			
	PERFORAT	ION RECORD - Bri	dge Plugs Set/Typ	e \	Acid, F	racture, Shot, Cement		
Shots Per Foot	Specify	Footage of Each Inte	erval Perforated		•	(Amount and Kind of Ma	terial USed)	Depti
	See Initial Com	pletion Report	·			·		
	· · · · · · · · · · · · · · · · · · ·						······································	
TUBING RECORD	Size A	Set At	Packer N/A	At	Liner Run	Yes ✓ No		
Date of First, Resumed	Production, SWD or E	nhr. Produc	cing Method	Flowing	Pui	mping Gas Li	n Oth	ner <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil	Bbis. G	as Mcf	Wate	r	Bbls. (	Sas-Oil Ratio	Gravit
Disposition of Gas	METHOD OF	COMPLETION		<u> </u>	Production I	nterval		<del></del>
Vented Sold	Used on Lease		en Hole Po	erf. C	ually Comp.	Commingled _	, , ,	· · · · · ·

#### Note #1:

. .

Sample	Formation (Top),	Depth and Datu
Name	Тор	Datum
Chase	2467'	-302'
Wreford	2797'	-632'
Emporia	3512'	-1347'
Heeber Shale	4108'	-1943'
Lansing	4306'	-2141'
Marmaton	4754'	-2589'
Cherokee Shale	e 4826' ·	-2661'
Mississippian	4921'	-2756'
Viola	5240'	-3075'

#### Note #2:

Surface	Type of Cement	Type and Percent Additives
325 sacks	60/40 poz	3% cc, 2% gel, 1/4# cellflake/sack
Production		
100 sacks 25 sacks	AA-2 60/40 poz	

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

WELL - MARTIN #1-3

LEGAL - 1167' FNL & 497' FWL of SEC. 3-30S-18W in KIOWA CO., KANSAS

API# - 15-097-21552

G.L. - 2160'

K.B. - 5' ABOVE G.L. @ 2165'

SURFACE CSN - 85/8" @ 467' w/ 325 SXS

RTD - 5293'

LTD - 5295' (ELI - 11/01/04)

PRODUCTION CSN - 41/2", 10.5 @ 5061' w/ 100 SXS AA-2

TOP OF CEMENT - 4500' w/ EXCELLENT CEMENT BONDING

PBTD - 5038' (ELI - 11/08/04)

<u>PERFORATIONS</u> - MISS CHERT - 4923-4943' 2/FT 11/08/04

**TUBING IN HOLE - NONE** 

TUBING SET @ - N/A

AVERAGE TBG JT. - N/A

PUMP RUN - NONE

**RODS RUN - NONE** 

PUMP SET @ - N/A

**PUMPING UNIT - NONE** 

PRIME MOVER - NONE

**SURFACE EQUIPMENT - NONE** 

#### 11/05/04

COMANCHE WELL SERVICE ON LOCATION TO RIG UP D-D DERRICK.

SHUT DOWN FOR WEEKEND.

#### 11/08/04

ELI WIRELINE ON LOCATION TO RUN DUAL RECEIVER CEMENT BOND LOG.

FOUND TTL DEPTH - 5038'

FOUND TOP OF CEMENT - 4500' W/ EXCELLENT CEMENT BONDING.

COMANCHE SWABBED 41/2" CASING DOWN TO 4500' FROM SURFACE.

ELI RIGGED TO PERFORATE PROPOSED MISS. CHERT. INTERVAL UTILIZING 32 GRAM EXPENDABLE CASING GUN.

PERFORATE MISS. CHERT. - 4923-4943' w/ 2 SHOTS/FT.

COMANCHE SWABBED 41/2" CASING DOWN TO TTL DEPTH.

1/2 HR. NATURAL TEST - RECOVERED NO FLUID OR GAS.

ACID SERVICES ON LOCATION TO ACIDIZE MISS. CHERT. PERFORATIONS w/ 2500 GALS 15% DSFE AND 60 BALL SEALERS.

#### ACIDIZE MISSISSIPPI PERFORATIONS AS FOLLOWS:

PUMP 500 GALS 15% DSFE
PUMP 2,000 GALS 15% DSFE w/ 60 BALLS SPACED EQUALLY
LOAD HOLE w/ 2% KCL WATER
PRESSURE TO 1200#, BROKE BACK SLOWLY TO 400#
DISPLACE 500 GALS ACID @ 5 BPM - 800#
DISPLACE 2,000 GALS ACID w/ BALLS @ 5 BPM - 800# - 1050#
OBSERVED SLIGHT BALL ACTION, DID NOT BALL OFF
ISIP - 700#
TTL LIQUID LOAD - 128 BBLS

COMANCHE RIGGED TO SWAB 41/2" CASING & TEST MISSISSIPPI.

#### TEST MISSISSIPPI PERFORATIONS AFTER ACID AS FOLLOWS:

FOUND FLUID LEVEL @ 150' FROM SURFACE.
SWAB WELL DOWN, RECOVERED 85.17 BBLS, NO OIL, SHOW OF GAS.

½ HR TEST - REC. - 3.34 BBLS NO OIL TEST GAS @ 4 MCFPD

½ HR TEST - REC. - 2.50 BBLS NO OIL TEST GAS @ 4 MCFPD

½ HR TEST - REC. - 1.67 BBLS NO OIL TEST GAS @ 4 MCFPD

½ HR TEST - REC. - 1.67 BBLS NO OIL TEST GAS @ 4 MCFPD

SHUT DOWN FOR NIGHT.

#### 11/09/04

SICP - 48 psi FLUID LEVEL - 4002' FROM SURFACE, NO FREE OIL

SBHP - CALCULATES 492 psi

SHUT DOWN, WAITING ON FRAC EQUIPMENT, COMANCHE MOVE OFF LOCATION.

#### 3

#### 11/09/04 CONTINUED

ACID SERVICES ON LOCATION TO FRACTURE STIMULATE MISS. CHERT. PERFORATIONS 4923-4943' w/ 42,400 GALS 60% N2 FOAM AND 50,500# SAND UTILIZING RESONATED SAND IN LAST STAGE TO MINIMIZE SAND PRODUCTION.

#### FRACTURE STIMULATE MISSISSIPPI PERFORATIONS AS FOLLOWS:

PUMP 15,000 GALS 60% N2 FOAM PAD, EST. INJ. RATE @ 20 BPM - 2225#
PUMP 5,000# 20/40 SAND @ 1.0 PPG (5,000 GALS) - 20 BPM - 2125#.
PUMP 12,000# 20/40 SAND @ 2.0 PPG (6,000 GALS) - 20 BPM - 2025#.
PUMP 15,000# 20/40 SAND @ 2.5 PPG (6,000 GALS) - 20 BPM - 2000#
PUMP 12,500# 12/20 SAND @ 2.5 PPG (5,000 GALS) - 20 BPM - 2150#.
PUMP 6,000# 12/20 RES. SAND @ 3.0 PPG (2,000 GALS) - 20 BPM - 2150#.
FLUSH SAND TO PERFS w/ 3400 GALS 60% N2 FOAM @ 20 BPM - 2800#.

ISIP - 2460#, 5 MIN SIP - 2060#,
TTL LIQUID LOAD = 400 BBLS
TTL SAND - 50,500#

SHUT WELL IN. WAITING ON RIG RETURN.

#### 11/16/04

COMANCHE WELL SERVICE BACK ON LOCATION.

RIG UP D-D DERRICK.

SICP - 870#, BLOW WELL DOWN IN 1 HR.

#### TEST MISSISSIPPI AFTER FRAC AS FOLLOWS:

SWAB WELL DOWN, RECOVERED 53.85 BBLS.

NOTE: ON SWAB DOWN - NO OIL, VERY SLIGHT SHOW OF GAS, NOT MEASURABLE.

SHUT DOWN FOR NIGHT.

#### 11/17/04

SICP - 450 psi FLUID LEVEL - 4323' FROM SURFACE FREE OIL - NONE

SBHP - CALCULATES 801 psi (THIS IS OPTIMISTIC)

#### CONTINUE TESTING MISSISSIPPI AFTER FRAC AS FOLLOWS:

SWAB WELL	DOWN, REC 9.18	BBLS	TEST GAS @ 10 MCF
	REC 3.34 BBLS	NO OIL	TEST GAS @ 15 MCF
	REC 3.34 BBLS	NO OIL	TEST GAS @ 13 MCF
	REC 3.34 BBLS	NO OIL	TEST GAS @ 13 MCF
	REC 2.50 BBLS	NO OIL	TEST GAS @ 15 MCF
<u> 2 HR TEST</u> -	REC 9.18 BBL\$	NO OIL	TEST GAS @ 19 MCF
<u> 1 HR TEST</u> -	REC 5.84 BBLS	NO OIL	TEST GAS @ 17 MCF
1 HR TEST -	REC 5.01 BBLS	NO OIL	TEST GAS @ 18 MCF

SHUT WELL IN FOR NIGHT.

#### 11/18/04

SICP - 300 PSI FLUID LEVEL - 4375' FROM SURFACE FREE OIL - NONE

SBHP - CALCULATES 605 psi (THIS SHOULD BE ACCURATE)

JAN 1 1 2005 KCC WICHITA

#### 11/18/04 CONTINUED

#### CONTINUE TESTING MISSISSIPPI AFTER FRAC AS FOLLOWS:

SWAB WELL DOWN, REC 8.35	BBLS	
1 HR TEST - REC 5.92 BBLS	NO OIL	TEST GAS @ 13.5 MCF
1 HR TEST - REC 7.93 BBLS	NO OIL	TEST GAS @ 13.1 MCF
1 HR TEST - REC 5.92 BBLS	NO OIL	TEST GAS @ 11.6 MCF
1 HR TEST - REC 4.59 BBLS	NO OIL	TEST GAS @ 9.5 MCF
1 HR TEST - REC 4.59 BBLS	NO OIL	TEST GAS @ 12.1 MCF
1 HR TEST - REC 4.59 BBLS	NO OIL	TEST GAS @ 12.5 MCF
1 HR TEST - REC 5.01 BBLS	NO OIL	TEST GAS @ 11.6 MCF
1 HR TEST - REC 5.01 BBLS	NO OIL	TEST GAS @ 11.6 MCF

SHUT DOWN FOR NIGHT.

#### 11/19/04

SICP - 240 psi FLUID LEVEL - 4270' FROM SURFACE FREE OIL - NONE

SBHP - CALCULATES 585 psi

#### CONTINUE TESTING MISSISSIPPI AFTER FRAC AS FOLLOWS:

SWAB WELL DOWN, REC 10.0	2 BBLS, NO	OIL
NOTE: WE HAVE RECOVERED	157.51 BBLS	S OF 400 BBL FRAC LOAD @
THIS POINT = 39% REC	OVERY	
1 HR TEST - REC 6.68 BBLS	NO OIL	TEST GAS @ 12.3 MCF
1 HR TEST - REC 5.84 BBLS	NO OIL	TEST GAS @ 12.1 MCF
1 HR TEST - REC 4.17 BBLS	NO OIL	TEST GAS @ 11.6 MCF
1 HR TEST - REC 4.17 BBLS	NO OIL	TEST GAS @ 11.0 MCF
1 HR TEST - REC 5.01 BBLS	NO OIL	TEST GAS @ 11.6 MCF
1 HR TEST - REC 4.59 BBLS	NO OIL	TEST GAS @ 11.0 MCF
1 HR TEST - REC 5.01 BBLS	NO OIL	TEST GAS @ 11.6 MCF

NOTE: AT THIS POINT, WELL IS DEEMED NON-COMMERCIAL. COMANCHE WELL SERVICE RIGGED DOWN & MOVED OFF LOCATION. WILL PLUG WELL ASAP.

END OF REPORT BRAD SIROKY



#### SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX

#### SALES & SERVICE OFFICE:

10244 NE Hiway 61 PO. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX

#### SALES & SERVICE OFFICE:

1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

### Invoice

Bill to:				6395901	Invo	ice Invoi	ice Date	Order	Order Date
233 101	OII PRO	DUCERS INC.	OF KANSAS		4110	)14 11	1/5/04	9005	11/1/04
	P.O. Box						Service Des	cription	
		KS 67208	RECEIVED	) -	Cement				
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			KCC WICH	IIIA		Lease Marti			1-3
AFE	,	CustomerRep	Treate		Well		urchase Or	der	Terms
		B. Kasper	D. Scott		New W				Net 30
			D. Scott		<u> </u>		77 L D		
<u>ID.</u>	<u>Descripti</u>	<del></del>		. –	<u>ОМ</u>	Quantity	Unit Pr		Price
D105	AA2 (PR	-		S		100	\$15.0	· -	. ,
D203		Z (COMMON)		S		25	\$8.2		
C195	FLA-322		·	L		76	\$7.5		• •
C221	SALT (F	•			AL -	545	\$0.2		• • • •
C243	DEFOAN			L		. 19	\$3.4		.55 (T)
C244		FRICTION R	EDUCER	L		24	\$4.7		` '
C321	GILSON			L		470	\$0.6		` '
C312	GAS BL				В	71	\$5.1		• •
C141	-	CL SUBSTITU	ΓE		AL	2	\$42.0		(T) 00.
C302	MUD FL				AL	500	\$0.7		(T) 00.
C303	SUPER I				AL	250	\$3.2		
F100		LIZER, 4 1/2"			A	8	\$67.0		• •
F180	LATCH	DOWN PLUG	& BAFFLE, 4 1/2	" E	A	1	\$510.0		. ,
F273		ERFORD CEM R TYPE, 4 1/2"	ENTING SHOE	E	A	1	\$3,100.0	90 \$3,100	(T) 00.00
F170	LATCH	DOWN PLUG	& BAFFLE, 4 1/2	" E	Α	1	\$230.0	00 \$230	(T) 00.0
E100	HEAVY	VEHICLE MII	LEAGE - 1 WAY	N	<b>1</b> I	45	\$3.5	50 \$157	.50
E107	CEMEN'	T SERVICE CH	IARGE	S	K	125	\$1.5	50 \$187	<sup>7</sup> .50
E104	PROPPA MILE, \$2		ELIV SERVICES/	TON T	M	266	\$1.5	50 \$399	0.00
R210	CASING 4 HRS O		MPER, 4501-5000	'1ST E	A	1	\$1,827.0	00 \$1,827	7.00
E101	CAR, PI	CKUP OR VAI	N MILEAGE - 1 W	VAY N	11	45	\$2.0	00 \$90	0.00
R701	CEMEN'	T HEAD REN'I	AL	E	Α	1	\$250.0	00 \$250	0.00
							Sub Total	!: \$11,798	3.20

PLEASE REMIT TO Acid Services, LLC, Dept No 1131, Tulsa, OK 74182



SALES OFFICE:

100 S. Main Suite #607 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 (620) 672-1201 (620) 672-5383 FAX SALES & SERVICE OFFICE:

1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

### Invoice

Discount:

\$3,310.57

Discount Sub Total:

\$8,487.63

Kiowa County & State Tax Rate: 6.30%

Taxes:

\$402.79

(T) Taxable Item

Total:

\$8,890.42

· <u>O</u>				<del></del>	1			EIEI D	ORDER 9	)	,
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			Date	4	Mantin	^		1-3	13-30s	18w	
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SERV			0 V	ς	Depth	Formation	061	10,5 pp	Shoe Joint		
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## TREATMENT REPORT

121				Custor	ner ID				Date			
		_		Custo	/ 5		1		11-1-0	<b>1</b> 4		
	C			Lease	), 1 tr		cers	j	Lease No.	<del></del>	Well #   - 3	
SERVI		LLC			Mart Casi		Z 306	<del></del>	County Ki'o	.30	St	ate <5
Field Order \$	Station	Pratt	165				T 3061		1 /1100	Legal Descr	intion - 18u	<u> </u>
Type Job	ngstr	ing 1	Jew h	<u>sell</u>	<del></del>				i		T RESUME	
PIPE		PER	REORATIN	G DATA	Acid		ID USED			PRESS	ISIP	<del></del>
Casing Size	Tubing Size	Shots/Ft	44	5.0	100	s <i>kì A.</i>	A-2 10%.	Je <i>lA</i>	5th RATE	2000	5 Min.	
Depth 5041	Popth PBTD	From	Т		18F	<i>LA-3</i>	22,25F	<u> </u>	メルナ, Min		10 Min.	
Volume 1	Volume	From	Т	0	235/1	i 60	-40 por		Avg		15 Min.	
Max Press 2000	Max Press	From	т	o	riac	• • •			HHP Used		Annulus Pro	essure
Well Connection	Annulus V	ol. From	т	o			BKCL_		Gas Volume	<del> </del>	Total Load	
Plug Depth	Packer De	From_		·o	1/2	m. f	65.F.		Treater		<u> </u>	
Customer Repre	sentative B	sb Ka	sper	Station	Manager Sa	ve 1	Autry		D.	S co+	7	1
Service Units		118	26	81	27		<u> </u>	·				
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2425	100				5,	-			Plug d.	5+D15		
2436	400				5.		<del> </del>	<u> 3</u> 6	li Disp	out'	Lift Cm	Σ
2439			80		$+\epsilon$	<del>}-</del>	Plug			TRUT	139	<del></del>
2441	0						Relea			<u>eiu</u>		
<del>y</del>							6000	<u> </u>	<u> </u>	my W/15 =	T00	·
					-		Plug		A	W/255.	ki poz	<u>-</u>
								- 1	Thank	***	Scotty	
							104 9612	Dhe	ne (620) 672-			2-5383
10	244 NE H	liway 61	P.O. Bo	x 8613	• Pratt, I	(5 6/	124-0013		110 (020) 012			



SALES OFFICE:

100 S. Main Suite #607 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 (620) 672-1201 (620) 672-5383 FAX SALES & SERVICE OFFICE:

1700 S. Country Estates Rd. P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

## Invoice

		PRODUCERS INC. OF	KANSAS	41	111119 1				
	P.O.				0109		28/04 ervice Descr	1	0/23/04
	Wich	Box 8647 nita, KS 67208		Ceme	nt		ervice Descr	pttok	
						ease artir		Wei	
AFE		CustomerRep	Treater	W	ell Type		rchase Orde		
		L. Urban	C. Messick	New `	Well			Net	30
D.	Desc	ription		<u>UOM</u>	Quant	<u>ity</u>	Unit Price	Pric	<u>e</u>
D203	60/4	0 POZ (COMMON)		SK	3	25	\$8.25	\$2,681.25	(T)
C310	CAL	CIUM CHLORIDE		LBS	8	40	. \$0.80	\$672.00	(T)
C194	CEL	LFLAKE		LB		70	\$2.00	\$140.00	(T)
F163	WO	ODEN CEMENT PLUC	3, 8 5/8"	EA		1	\$85.00	\$85.00	(T)
F303	BAF	FLE PLATE ALUMIN	UM, 8 5/8"	EA		1.	\$85.00	\$85.00	(T)
F203	GUI	DE SHOE TEXAS PAT	TTERN, 8 5/8"	EA		1	\$285.00	\$285.00	(T)
E101	CAR	R, PICKUP OR VAN M	ILEAGE - 1 WAY	MI		45	\$2.00	\$90.00	
E100	HEA	VY VEHICLE MILEA	GE - 1 WAY	MI		45	\$3.50	\$157.50	
E107	CEM	MENT SERVICE CHAP	RGE.	SK	3	25	\$1.50	\$487.50	
E104		PPANT / BULK DELI .E, \$200 MIN	V SERVICES/TON	TM	6	30	\$1.50	\$945.00	
R201		SING CEMENT PUMPS ON LOC.	ER, 301-500' 1ST 4	EA		1	\$704.00	\$704.00	
R701	CEN	MENT HEAD RENTAL	,	EA		1	\$250.00	\$250.00	
							Sub Total:	\$6,582.25	
				,			Discount:	\$1,645.56	I
				•	Disc	oun	t Sub Total:	\$4,936.69	١

RECEIVED

JAN 1 1 2005

KCC WICHITA

\$186.55

\$5,123.24

Taxes:

Total:

Kiowa County & State Tax Rate: 6.30%

(T) Taxable Item

NOCICE NO.   Soliped to Cornection   Soliped to Cornect   Soliped to Cornection   Soliped to Cornect	8 · · · · · · · · · · · · · · · · · · ·	<i>}</i>						ı					
COUNTRY  O OI Producers Inc. of transc Country Kio wa Stute Pratt  O Oil Producers Inc. of transc Country Kio wa Stute Pratt  O Oil Producers Inc. of transc Country Kio wa Stute Pratt  O Oil Producers Inc. of transc Country Kio wa Stute Pratt  O Oil Producers Inc. of transc Country Kio wa Stute Promotion  O Oil Producers Inc. of transc Country Kio wa Stute Well  O Oil Producers Inc. of transc Country Kio wa Stute Well  O Oil Producers Inc. of transc Country Kio wa Stute Well  O Oil Producers Inc. of transc Country Kio wa Stute Well  O Oil Producers Inc. of transc Country Kio wa Stute Well  O Oil Producers Inc. of transc Country Kio was the Stute Well  O Oil Producers Inc. of transc Country Kio was the Stute Well  O Oil Producers Inc. of transc Country Kio was the Stute Well  O Oil Producers Inc. of transc Country Kio was the Stute Well  O Oil Producers Inc. of transc Country Kio was the Stute Well  O Oil Producers Inc. of transc Country Kio was the Stute Well  O Oil Producers Inc. of transc Stute Well  O Oil Producers Inc. of transc Stute Well  O Outper Representity Well  O Outper Representity Country  O Outper Representity Well  O OUTPERCE  O OUTPERCE Well  O OUTPERCE Well  O OUTPERCE Well  O OUTPERCE  O OUTPERCE Well  O OUTPERCE  O OUTPERCE Well  O OUTPER		,	INVOICE NO.	FIELD ORDER 8831									
Country Comments   Country   Country				Lease			Legal	c . 10					
Control Producers Inc. of Iransa Control 14 1				County			Station D	ントしめ					
Supply 2 4 HM 1 174   1 477   1 477   1 1 177   1 1 177   1 1 177   1 1 177   1 1 1 1			···	Dorth .	W4 Formation	T	Shoe Joint	177					
Second Second Service   Second Seco	· Oil	Produce	ers Inc. of Hansa				39.	lo					
Contended Representative Lavorie Urban  AFE Number  PONUMBER  PONUMBER  Recorded by X  MATERIAL EQUIPMENT and SERVICES USED  UNIT PRICE  AMOUNT  CORRECTION  AMOUNT  C	H ~~. A			85/81 24#		477	CEMENT SUR	face-New Wel					
Product Onder Development and services used Unit price Accounting Correction Nationals	R ———			Customer Repres	entative Urban	Treater	rence R. Mes	ssich					
Product Produc	E												
OUANTITY MATERIAL EQUIPMENT and SERVICES USED  1-203 325 5th 60/40 Po2 (Common)  C-310 840 lb. Calcium Chloride  C-194 70 lb. Cell flatre  E163 1ca. Weeden Cement Plug 858"  E-303 1ea. Baffle Plate Aluminum 858  E-203 1 ea. Guide Shoe Texas Pattern, 858"  E-101 45 mi. Heavy Vehicle Mileage 1-way  E-107 325 5th Cement Pluges 1-way  E-104 630 tm. Bult Delivery  R-201 1ea. Casing Cement Pumper 301-500'  R-701 1ea. Cement Head Rental  Discounted Price = \$4936.69  Plus taxes	AFE Number		PO Number	Materials Received by	x Ku	k Ull	w						
C-310 8401b. Calcium Chleride C-194 701b. Cell flake  E-163 Ica. Wooden Cement Plug. 858"  E-303 Iea. Battle Plate Aluminum 858  E-203 Iea. Guide Shee Texas Pattern, 8518"  E-100 45 mi. Heavy Vehicle Mileage I-way E-100 45 mi. Heavy Vehicle Mileage I-way E-107 325 sh. Cement Service Charge E-104 630 tm. Bulk Delivery  R-201 Iea. Casing Cement Pumper 301-500' R-701 Iea. Cement Head Rental  Discounted Price = \$4,936,69  Plus + 9xes		QUANTITY	MATERIAL, EQUIPMENT and	SERVICES USED	UNIT PRICE	AMOUNT							
C-194 701b Cellflake  E-163 Ica Wooden Cement Plug, 95/8"  E-303 Iea, Baffle Plate Aluminum 85/8  E-203 Iea Guide Shoe, Texas Pattern, 85/8"  E-101 45 mi, Pictrup Mileage I-way  E-100 45 mi, Heavy Vehicle Mileage I-way  E-107 325 sh. Cement Service Charge  E-104 630 tm. Bulk Delivery  R-201 Iea, Casing Cement Pumper 301-500'  R-701 Iea, Cement Head Rental  Discounted Price = \$4936,69  Plus taxes	0-203	325 str.	60140 Poz (com)	non)		-							
E-163 Ica Wooden Cement Plug 95/8"  E-303 Iea Buffle Plate Aluminum 85%  E-203 Iea Guide Shoe Texas Pattern 85/8"  E-101 45 mi. Pictup Mileage I-way  E-100 45 mi. Heavy Vehicle Mileage I-way  E-107 325 sh. Cement Service Charge  E-104 630 tm. Bulk Delivery  R-201 Iea. Casing Cement Pumper 301-500'  R-701 Iea. Cement Head Rental  Discounted Price = \$4936.69  Plus taxes	C-310	84016.	Calcium Chloria	•		<del> </del>							
E-303 Lea Buffle Plate Aluminum 8%  E-203 Lea Guide Shoe, Texas Pattern, 8518"  E-101 45 mi. Pictrup Mileage 1-way  E-100 45 mi. Heavy Vehicle Mileage 1-way  E-107 325 st. Cement Service Charge  E-104 630 tm. Bult Delivery  R-201 Lea. Casing Cement Pumper 301-500'  R-701 Lea. Cement Head Rental  RECEIVED  1AN 11255  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes	C-194	701b.	Cellflake			<u> </u>							
E-303 Lea Buffle Plate Aluminum 8%  E-203 Lea Guide Shoe, Texas Pattern, 8518"  E-101 45 mi. Pictrup Mileage 1-way  E-100 45 mi. Heavy Vehicle Mileage 1-way  E-107 325 st. Cement Service Charge  E-104 630 tm. Bult Delivery  R-201 Lea. Casing Cement Pumper 301-500'  R-701 Lea. Cement Head Rental  RECEIVED  1AN 11255  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes													
E-303 Lea Buffle Plate Aluminum 8%  E-203 Lea Guide Shoe, Texas Pattern, 8518"  E-101 45 mi. Pictrup Mileage 1-way  E-100 45 mi. Heavy Vehicle Mileage 1-way  E-107 325 st. Cement Service Charge  E-104 630 tm. Bult Delivery  R-201 Lea. Casing Cement Pumper 301-500'  R-701 Lea. Cement Head Rental  RECEIVED  1AN 11255  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes													
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E-303 Lea Buffle Plate Aluminum 8%  E-203 Lea Guide Shoe, Texas Pattern, 8518"  E-101 45 mi. Pictrup Mileage 1-way  E-100 45 mi. Heavy Vehicle Mileage 1-way  E-107 325 st. Cement Service Charge  E-104 630 tm. Bult Delivery  R-201 Lea. Casing Cement Pumper 301-500'  R-701 Lea. Cement Head Rental  RECEIVED  1AN 11255  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes		<u> </u>		05/11	-		· · · · · · · · · · · · · · · · · · ·	·					
E-203   Lea Guide Shoe, Texas Pattern, 3 <sup>2</sup> /8" -  8-101   45 m.; Pictup Mileage   L-way    8-100   45 m.; Heavy Vehicle Mileage   L-way    8-107   325 sh. Cement Service Charge    8-104   630 tm. Bult Delivery    R-201   Lea   Casing Cement Pumper 301'-500'    R-701   Lea   Cement Head Rental    RECEIVED    1AN 11 2005    KCC WICHITA    Discounted Price = \$4,936,69    Plus taxes			Wooden Cement F	109 8 18	1								
E-101 45 m. Pictup Mileage 1-Way E-100 45 m. Heavy Vehicle Mileage 1-Way E-107 325 st. Cement Service Charge E-104 630 tm. Bult Delivery  R-201 1eq. Casing Cement Pumper 301-500' R-701 1eq. Cement Head Rental  RECEIVED  IAN 11 2005  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes		1 .	Buffle Plate Alu	MINUM 878	05/21/								
E. 100 45 Mi. Heavy Vehicle Mileage 1-way E. 107 325 st. Cement Service Charge E-104 630 tm. Bulk Delivery  R-201 leq. Casing Cement Pumper 301-500' R-701 leq. Cement Head Rental  RECFIVED  IAN 11205  KCC WICHITA  Discounted Price = \$4936,69  Plus taxes			Buide Shoe, Lexi	as rattern	18 -			<del></del>					
E-104 630+m. Bulk Delivery  R-201 lea. Casing Cement Pumper 301-500'  R-701 lea. Cement Head Rental  RECEIVED  IAN 11 225  KCC WICHITA  Discounted Price = \$4,936,69  Plus + 9xes			1 6		1 1								
R-201 lea. Casing Cement Pumper 301-500' R-701 lea. Cement Head Rental  RECEIVED  IAN 11205  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes				heage 1	way								
R-201 lea. Casing Cement Pumper 301-500'  R-701 lea. Cement Head Rental  RECEIVED  IAN 112005  KCC WICHITA  Discounted Price = \$4,936,69  Plus taxes		7 ·	•	-narge									
R-701 1eq. Cement Head Rental  RECEIVED  IAN 11205  KCC WICHITA  Discounted Price = \$4936,69  Plus taxes	6-107	6 20 T/M.	Both Delivery										
R-701 1eq. Cement Head Rental  RECEIVED  IAN 11205  KCC WICHITA  Discounted Price = \$4936,69  Plus taxes	P. 201	100	Casin Conent Pum	ser 301-50	0								
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Plus taxes													
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			Discounted	Price =		\$4,936,69							
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		 		0642 Dhara (66	00) 670 4004	Foy (620) 670 F280							

## TREATMENT REPORT

		Customer ID				Da	Date 10 - 22 - 04										
SERV		Oil Producers Incof transas Lease Martin				Le	10-23-04 Lease No. Wo			7 <sup>/ell #</sup> 1-3							
Field Order # Station D					Sesing 24#Ht Depth 474				Co	County Itiowa State ITS.							
8831 Type Job				- A/-	1	1/01)	10 10		Formation			,,,,	Legal Descr	iption OS-18			
	<u>ment-:</u> EDATA	<u> </u>		RFORA			1		IID USED			T		T RESUME			
		ize	Shots/F1		IIIVG		Ceme	Cemen FLUID USED				RATE PRESS ISIP					
Casing Size	Depth						325 such		rs 60/40 Poz.		Mex		<u> </u>	5 Min.			
Depth 474			From To		То	ro Con		mon) 28 Gel, 3%			Min			10 Min.			
Volume 30,15661.	Volume		From		То		<u>c.c.,</u>	C.C. 14# Ist cell flate			Avg			15 Min.			
Max Press	Max Pres	Max Press Fr		From 1		То		4440			HHP Used						
Well Connectic		s Vol. From		То										Annulus Pressure			
Plug Depth	Plug Cont. Plug Depth Packer Depth		From		То	го Flush 27.6		6666	obl. Fresh H <sub>2</sub> O		Gas Volume			Total Load			
Customer Rep	resentative	bai	n			Station Manager Dave Autry					Treater Clarence R. Messich						
Service Units				109		80	57		46	72							
Time P.	Casing Tu		ubing essure	Bbls.	Pumped		Rate										
9:30									Trucks	onloc	atio	nand ha	ld safet	y meet	ina		
10:00	-									· ~ ~ .				Lits. 243			
(3.00												stal Surface Pipe					
	····							23jts. in Pipe Stopped and would not go day									
	· · · · · · · · ·							Pulled 3;+s out and ran bit & drill pipe in and									
								recondition									
12:15												ing agai	<u>`</u>				
1:25				• · · · · · · · · · · · · · · · · · · ·										nud oum	b and		
1.30							· · · · · · · · · · · · · · · · · · ·		Casing in well. Hook up to break Circulation				· · · · · ·	7			
1:31							4		Start Lobbl. Hzo Pre-Flush								
		10								y 329 suchs 60/40 poz. Cement							
1:34		74								h H. O Displacement							
2:15		28					Plug down. Circulate 10 suchs cement to pit										
3:00	<del></del>			<u> </u>	<u> </u>				Joba			4.0 (0	<del>5.0.(5 - 0</del>	40-11-F			
3.00		<del>                                     </del>								ants	,,,,		· · ·				
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				4.							*		K	CC WICI	HITA		
		T	<u></u>	. r.		+	· <u> </u>						1.				
102	44 NE Hi	way	61 • P.	.O. Bo	x 86	13 • Pra	att, KS	6712	4-8613 •	Phone	(62	0) 672-12	01 • Fax	(620) 672	-5383		