Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

2522 CONCIDENTIAL	API No. 15 - 007-22736-00-00
Operator: License # 3532 CONFIDENTIAL	County: Barber County, Kansas
Name: CMX, Inc. Address: 150 North Main - Suite 1026	SW_SW_NWSec9_Twp35_SR13 East West
City/State/Zip: Wichita, Kansas 67202	2310 feet from S (N) (circle one) Line of Section
Purchaser: Seminole Transportation & Gatheri	
Operator Contact Person: Douglas H. McGinness II	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>269-9052</u>	(circle one) NE SE NW SW
Contractor: Name: Duke Drilling Co., Inc.	Lease Name: Standing Tall Well #: 1
License: 5929	Field Name: Aetna
Wellsite Geologist: Doug McGinness RECE	VEOucing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1600' Kelly Bushing: 1609'
X New Well Re-Entry Workover MAY 0	
X Oil SWD SIOWTemp. Abd KCC WI	CM174 of Surface Pipe Set and Cemented at Feet
X_ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes XNo
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: MAY 0 8 2003	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan ALT I WHW 2-15-07
Original Comp. Date: Original Total DCONFIDENTIAL	(Data must be collected from the Reserve Pit)
Deepening Re-perfConv. to Enhr./SWD	Chloride contentppm Fluid volume 640 bbls
Plug BackPlug Back Total Depth	Dewatering method used Hauled off
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: McGinness Oil Company of KS, INc.
Other (SWD or Enhr.?) Docket No	Lease Name: Lohmann License No.: 31881
04-10-03 04-20-03 5/3/2003	Quarter SW Sec. 3 Twp. 35 S. R. 12 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Barber Docket No.: CD-4812
	Docker No CD-4012
INSTRUCTIONS: An original and two copies of this form shall be filed with the	he Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12	or conversion of a well. Hule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-
107 for confidentiality in excess of 12 months). One copy of all wireline logs a	nd geologist well report shall be attached with this form. ALL CEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	Submit CP-111 form with all temporarily abandoned wells.
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 any knowledge.	
Signature:	KCC Office Use ONLY
Title: President Date: 5/8/03	Letter of Confidentiality Attached
Subscribed and sworn to before me this <u>8th</u> day of <u>May</u>	If Denied, Yes Date:
XX 2003 / (-)	Wireline Log Received
Imad & May E Markey)	Geologist Report Received
Notary Public:	Mala - Sildud ViatoM Public - State
Date Commission Expires: February 7 / 2004 (געשאוו) אוניים בייטורים בייטור	FYAM J ANNOG * A

ISTRUCTIONS: SH	low important tops	and base of formations p	penetrated. De	tail all cores. Rep	of all final copies o	of drill stems	tests giving interval	
ested, time tool oper emperature, fluid rec	n and closed, flowing covery, and flow rate	ng and shut-in pressures, es if gas to surface test, final geological well site	, whether shut-in along with final	in pressure reache	d static level, hydro	ostatic press	sures bottom hole	
rill Stem Tests Taker (Attach Additional S		∑ Yes □ No		∑ Log Forma	ation (Top), Depth a	ind Datum	Sample	
Samples Sent to Geo	logical Survey	☐ Yes ☒ No	1	Name		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run: Dual Induction Comp Density Nauto			T.	eebner oronto Lst ansing ansing A		4024 4052 4221 4226	(-2420) (-2448) (-2617) (-2622)	
ist All E. Logs Hun:	Dual dr	duction	S	ansas City tark	<i>i</i> T	4584 4704	(-2981) (-3100)	
(lomp Dens	. Fy Mautro,	C M:	wope Lst herokee iss Undiff		4710 4904 4908	(-3106) (-3300) (-3304)	
Control of the Contro			RECORD X	iss Dolomi]New □∪sed		4938	(-3334)	
	Size Hole	Report all strings set-c	conductor, surface,	, intermediate, produc	ction, etc.	Y		
Purpose of String	Drilled Set (In O.D.) Lbs.// Ft		Weight Lbs.:/ Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives	
Surface	12-1/4"	8–5/8"	23#	363'	60/40 Poz	250	3%cc 2%ge1	
Production	7-7/811	4-1/2"	10.5#	5041'	50/50 Poz	300		
		1						
		ADDITIONAL	CEMENTING / S	SQUEEZE RECORD)		L	
Purpose: *erforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Per	rcent Additives	s	
Plug Back TD Plug Off Zone	4							
Shots Per Foot	PERFORATIO Specify Fo	ON RECORD - Bridge Plugs ootage of Each Interval Perfo	Set/Type orated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
2	4910'-495	0'		2000 gal FE acid- frac w/115,000 lbs sand & 1698 bbls Delta 140 gel, spea by 2000 gal 7.5% FE acid.				
JBING RECORD	Size							
	2 3/8"		Packer At None	Liner Run	Yes 🗓 No			
te of First, Resumerd Pro	oduction, SWD or Enh	hr. Producing Metho	od X Flowi	ring Pumping		Othe	et (Explain)	
	Oil Bb	ols. Gas Mo	cf W:	ater Bbi	ls. Gas-	-Oil Ratio	Gravity	
timated Production Per 24 Hours	60	700	2	0	12	• 1	24	

Standing Tall # **Completion Report**

Well User ID: Standing Tal

Well Name : Standing Tall #1

Location: 2310 FNL & 330 FWL SW / SW / NW County: BARBER, KS

API Code:

15-007-227360000

Operator: CMX, Inc. Pumper:

Field: District:

Clark's Service Aetna

Kansas

Prospect: Standing Tall

G.L.:

K.B.:

1595 1604

T.D. Drilled: 0

Spud Date :

Status :

4/10/03

5/5/2003

Comp. Date :

O&G

Property Type : AC

Comp	letions	Detail	Report

Date	Activity	Remarks CONFIDENTIAL							
4/28/2003	Move in completion unit.	good bonding throughout. F	rp and Brand X Perforators; run Cement Bond Log, found top of cement @ 3790', oughout. Rig up perforating guns, perforate Mississippian from 4910'-4950' with charges); rig up Halliburton, run in tubing and PPI treating packer, SDFN.						
4/29/2003	Acidizing	Acid ze well with 2000 gallor and :ubing swab on well with SDFN	ns FE acid via PPI treating packer; fish RFC and plug valves, reset packer n good show of gas; started pulling tubing, fan clutch broke on rig motor,						
4/30/2003	,	Halliburton, frac well down a	swab on well with strong show of gas and good show of oil; rig up innulus with 115,000 lbs of sand and 1698 barrels of Delta 140 gel, is of 7.5% FE acid, well frac'd as planned, SDFN.						
5/1/2003		Changed out pulling and clu start tubing swabbing well w	tch on radiator; run in sand pump and clean out 20' of sand; run in tubing; ith good show of gas and slight show of oil; recovered 185 barrels, SDFN.						
5/2/2003		Tubing swab well, well KOF 1000 psi FCP and 500 psi F	at noon, flowing 35 BFPH on 1/2 inch choke; well stabilized at 30 BFPH, TP, very strong gas volume and good oil cut (lack 2/3 of load); SDFN.						
5/3/2003		1550 SITP and 1525 SICP ii 50+ 3OPD.	n 12 hours. **Note: Estimate well will deliver 500 to 740 MCFGPD and						

Well Perforation History

Date	Formation	Perf Status	Upper Perf	Lower Perf	Sht / Ft	Description:
4/28/2003	Mississippi		4910	4950	2	





CONFIDENTIAL Moorehead Consulting Petroleum Engineer
1410 Western Ave., Pratt, KS 67124 Phone/Fax (620) 672-7737

KCC MAY 0 8 2003

CONFIDENTIAL

STANDING TALL No.1 CMX PRODUCTION CSG REPORT April 21, 2003

4/19/03 RTD 5045'.

4/20 ELI LTD 5046'. Installed a new Hercules 8 5/8"x4½" CJ (2000#) head. Ran 113 jts of new Newport 4½", 10.5#, J, ST&C casing and set @ 5041'. Used 9 turbolizer centralizers, one cement basket (@ 4950'), an auto-fill insert and a regular guide shoe. Acid Services pumped 500 gals Super Flush and cemented casing with 300 sxs 50/50 pozmix cement (10% salt, ¾% FLA-322 & 5 #/sx gilsonite) and displaced with 2% Kcl water. Grt Plains furnished city water to mix cement. Plug down @ 4:39 PM with full returns throughout cementing operation. Float valve held and casing was left open. Put 25 sxs in RH (rig does not use a MH). Needed Inslee dozer to spot cement pump truck.

Note: Left 3 jts csg (114') on location. Rig did not have a landing jt and I will have a welder weld a 4 1/2" bell nipple on csg.

Respectfully submitted,

Pohert I Moorehead

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MAY 0 9 2003

KCC WICHITA

CONFIDENTIAL Daily Drilling Report

ORIGINAL **DRILLING REPORT**

Well Name: Location

Standing Tall #1

API Code:

15-007-227360000

Ref Well:

Pierson

County / State: BARBER, KS

2310 FNL & 330 FWL SW \ SW \ N

Lease Name: Field:

Standing Tall #1 Aetna

Ref Loc: County:

- C/ SE/ NE BARBER, KS

GL Level: KB Level: 1595 1604

Contractor: Operator:

Duke Drilling Co. CMX, Inc.

GL Level: KB Level: 1601 1604

Current Date

21-Apr-03

Page 1 of 2

Formation Tops

	MA-STREET, AND STREET, AND STR					MAY 0 8 2003
Formation Name	Current Well Top	Subsea Datum	Ref Well Top	Ref Subsea	+\- To Ref Well	Comments
Kanwaka Shale	3790	-2186	3791	-2187	1	+1 CONFIDENTIAL
Elgin Sst	3832	-2228	3835	-2231	3	+3
Heebner	4024	-2420	4023	-2419	-1	-1
Toronto Lst	4052	-2448	4063	-2459	11	+11
Lansing	4221	-2617	4230	-2626	9	+9
Lansing A	4226	-2622	4236	-2632	10	+10 *fair show, maybe some gas pay
Kansas City I	4585	-2981	4581	-2977	-4	-4 *wet
Stark	4704	-3100	4699	-3095	-5	-5
Swope Limestone	4710	-3106	4706	-3102	-4	-4 *slight show appears wet
Cherokee Shale	4904	-3300	4900	-3296	-4	-4
Miss Undiff	4908	-3304	4904	-3300	-4	-4 *good shows-15' Chert 15-16% porosity
Miss Dolomite	4938	-3334	4934	-3330	-4	-4 *good shows-12' Dolomite 15-16% poros

Daily Drilling Details Report

Date	Start Depth	Daily Remarks	
4/9/2003	0	MIRT. Rig up, pump water and mix mud to prepare to spud tomorrow.	
4/10/2003	0	Spud @ 7:30 AM. Drilling 12 1/4" surface hole. Will rat hole ahead to 1000' w/ 7 7/8" bit to check for possible loss of circulation zones. If no fluid loss is encountered will set approx. 360' of 8 5/8" surface casing. Set 8 jts (352.83') 8 5/8" x 23# @ 363' w/250 sx 60/40 Pozmix, 2% gel, 3% cc, 1/4# Celloflake per sx. PD @ 3:00 AM. Did circulate. 3/4 degree @ 363', 3/4 degree @ 1005'.	
4/11/2003	1005	1005', waiting on cement. 1 degree @ 1209', 3/4 degree @ 1779'.	
4/12/2003	1915	Drilling @ 1915'. 3/4 degree @ 2286'.	
4/13/2003	2580	Drilling @ 2580'. Twisted off collars @ 2666', retrieved all of them. 1/2 degree @ 2823'.	
4/14/2003	2920	Drilling @ 2920'.	DEAEN (E.
4/15/2003	3565	Drilling @ 3565'. 1 degree @ 3333'.	RECEIVE
4/16/2003	4180	Drilling @ 4180'. CFS@ 4235'. Slight gas kick, probably will not test.	MAY 0 9 2003
4/17/2003	4505	brining @ 4303. 172 degree @ 4279. 172 degree @ 4750.	
4/18/2003	4840	Drilling @ 4840'.	C WICHIT
4/19/2003	4977	4977', TO after DST #1 4900-4977. Miss has excellent shows but is alittle on the tight side but should respond well to frac treatment as does most Miss wells in this area. Lansing "A" has possible pay and could be looked at later.	
4/20/2003	5045	5045', circulate, waiting on casers. L. Ret @ 5045', approx. 160 bbls. Set 113 jts 4 1/2" casing @ 504 w/ 300 sx 50/50 Pozmix, PD 4:45 PM. 15' Chert 15-16% porosity, 12' Dolomite 15-16% porosity. Also Chert pay looks fractured.	1'

1st	Open: SB		2nd Open:	GTS	Rec	overy:	35' O&G0	CM	
1	4/19/2003	Mississippi	4900	4977	864	1618			30-45-45-120
DS	Γ Date	Formation	Int Start	Int End	ISIP	FSIP	IFP	FFP	Time Interval



ORIGINAL

SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX SALES & SERVICE OF CE 10244 NE HIMA P.O. Box 8613 Pratt, KS 67124-8613 (316) 672-1201 (316) 672-5383 FAX

ACIDIZING - FRACTURING - CEMENTING

Invoice

Bill to:		1480000	<i>Invoic</i> 304082	——————	-	Order 0 5209	rder Date 4/20/03
	CMX, INC. Union Center Bldg. 150 N. Main, Suite 1026 Wichita, KS 67202 MAY 0 8 2003		Cement		Service Descrip		1120103
	CONFIDENTIA	L		Leas		W	
AFI			Well T	Standing	urchase Order	Ter	
	B. Moorehead T. Seba		New Well			Net	
<i>ID</i> .	<u>Description</u>	<u>U(</u>	<u> </u>	Quantity	Unit Price	Pric	:e
D204	50/50 POZ (COMMON)	SK		325	\$6.84	\$2,223.00	(T)
C221	SALT (Fine)	G.	AL.	1296	\$0.25	\$324.00	(T)
C195	FLA-322	LE	3	189	\$7.50	\$1,417.50	(T)
C243	DEFOAMER	LE	3	26	\$3.00	\$78.00	(T)
C321	GILSONITE	LE	3	1500	\$0.60	\$900.00	(T)
C304	SUPER FLUSH II	G/	A L	500	\$1.85	\$925 00	(T)
C141	CC-1, KCL SUBSTITUTE	G/	AL.	5	\$40.00	\$200.00	(T)
F100	TURBOLIZER, 4 1/2"	EA	\	9	\$67.00	\$603.00	(T)
F190	GUIDE SHOE-REGULAR, 4 1/2"	EA		1	\$125.00	\$125.00	(T)
F230	FLAPPER TYPE INSERT FLOAT VALV 4 1/2"	ES, EA	.	1	\$150.00	\$150.00	` '
F120	BASKET, 4 1/2"	EA		1	\$180.00	\$180.00	(T)
F142	TOP RUBBER CEMENT PLUG, 4 1/2"	EA		1	\$55.00	\$55.00	(T)
E107	CEMENT SERVICE CHARGE	SK		32	\$1.50	\$48.00	
E100	HEAVY VEHICLE MILEAGE - 1 WAY	Ml		55	\$3.25	\$178.75	
E104	PROPPANT / BULK DELIV SERVICES/MILE, \$200 MIN	TON TM	1	759	\$1.30	\$986.70	
R211	CASING CEMENT PUMPER, 5001-5500'4 HRS ON LOC	IST EA	L	1	\$1,943.00	\$1,943.00	
R701	CEMENT HEAD RENTAL	EA		1	\$250.00	\$250.00	
	Mario Grana and a				Sub Total:	\$10,586.95	
	RECEIVED				Discount:	\$2,873.44	
	#1/3/ # - as as 1				Sub Total:	\$7,713.51	
	NA 633	(T) Taxal	Tax Rate: 6	.30%	Taxes:	\$329.59	
	KCC WICHI TA	(1) Tuxuu	ne nem		Total:	\$8,043.10	

ORIGINAL **FIELD ORDER** Subject to Correction Customer ID Well # County State Formation Depth C.M.x.Casing Depth / 412L.S NEW WELL 5016 Customer Representative
Book Moderation Treater MAY 0 8 2003 CONFIDENTIAL PO NUMBER Materials **AFE Number** Received by Product ACCOUNTING MATERIAL, EQUIPMENT and SERVICES USED **UNIT PRICE** CORRECTION AMOUNT Code 50 Poz -204 Common -100 412 REB -190 Ħ 11 (FULLAT CHARGE UNITS MILES 754 TVX TONS MILES BA EA. 574 PUMP CHARGE ZA DESCUNTED PERA = + DAXES 10244 NE Hiway 61 · P.O. Box 8613 · Pratt, KS 67124-8613 · Phone (620) 672-1201 · Fax (620) 672-5383

CONFIDENTIAL

TREATMENT REPORT RIGINAL

<u>i</u>						Customer	ID			Date			and the state of t
				K(CC	Customer	$\mathcal{M}.\mathcal{X}$	INC.		A.2	0-03		
SER	V I C	ES,L	L C	MAY 0	8 2005	9389	aug 5	DATAUL.		Lease No.		Well #	1
Field Order 1	59	Station C	RAT	~ ^ 1 T I	つにんげ	ΔΙ	Casing /	1/2 Depth SOAI	1	County B	xlox		State K5
Type Job	LS.	New	いば) EIAII			Formation_			Legal Desc	ription	13W
PI	PE DAT	Α	P	ERFORA	TING DA	ATA	F	LUID USED		T	REATMEN		
Casing Size	Tu	bing Size	Shots/	Ft			Asid 3X	50/50 F	,	RATE	PRESS	ISIP	***************************************
Depth SOAL	De	pth	From		То		Ris Pad O.	9Ne-1.75% 77		<u>3</u> 22		5 Min.	
Volume	Vo	lume	From		То			AIT 5" Gilson			ist	10 Min.	
Max Press	Me	x Press	From		То		Frac		Av			15 M in.	
Well Connec	tion An	nulus Vol.	From	***************************************	То				НН	P Used		Annulus	Pressure
Plya Pepth	Pa	cker Depth	From		То		Flush 12356 S		Ga	s Volume		Total Lo	ad
Customer Fig	presentati	MOO!	12431	90	Stat	ion Mana	mar \(\triangle \)	TRY		Treater	7.583	SA	
Service Units				114		35	57	144 70			<u> </u>	Ì	
Time	Casi Press		ubing essure	Bbis. I	Pumped		Rate		·	Servi	ce Log	· · · · · · · · · · · · · · · · · · ·	
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100	44 NE									THANK	10	D	الكراجي
102	44 NE	Hiway	51 ° P	U. Box	8613	Pratt	, KS 6712	24-8613 • Phone	(62	0) 672-12	01 • Fax ((620) 672	2-5383



ORIGINAL

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 (316) 672-1201 (316) 672-5383 FAX

ACIDIZING - FRACTURING - CEMENTING

Invoice

		-	livoice				
Bill to:		148	30000 Invo				rder Date
	CMX, INC.	KCC	304	i			4/11/03
	Union Center Bldg.		C		Service Descrip	otion	
	150 N. Main, Suite 1026	MVI A R STATES	Cement				
	Wichita, KS 67202	MAY 0 8 2003 CONFIDENTIA	AL				
				Lease		We	:11
AFI	CustomerRep	Treater	Wel	Standing Type Pu	rchase Order	1 Ter	me
	G. Roach	T. Seba	New W			Nei	
ID.	Description		<u>UOM</u>	Quantity	Unit Price	Pric	e <u>e</u>
D203	60/40 POZ (COMMON)		SK	250	\$7.84	\$1,960.00	(T)
C310	CALCIUM CHLORIDE		LBS	645	\$0.75	\$483.75	(T)
C194	CELLFLAKE		LB	54	\$2 00	\$108.00	(T)
F163	WOODEN CEMENT PL	JUG, 8 5/8"	EA	1	\$85.00	\$85.00	(T)
E107	CEMENT SERVICE CH	ARGE	SK	250	\$1.50	\$375.00	
E100	HEAVY VEHICLE MIL	EAGE - 1 WAY	MI	55	\$3.25	\$178.75	
E104	PROPPANT / BULK DE MILE, \$200 MIN	LIV SERVICES/TO	N TM	591	\$1.30	\$768 30	
R201	CASING CEMENT PUN HRS ON LOC.	MPER, 301-500' 1ST-4	4 EA	1	\$704.00	\$704.00	
R701	CEMENT HEAD RENT.	AL	EA	1	\$250.00	\$250.00	
					Sub Total:	\$4,912.80	
					Discount:	\$1,473.61	
					Sub Total:	\$3,439.19	
		/4	Tax Rate:	6.30%	Taxes:	\$116.29	_
		(1)) Taxable Item		Total:	\$3,555.48	

RECEIVED
MAY 0 9 2003
KCC WICHITA

	CONF	IDENTIAL				<u>OR</u>	IGINAL
ĪĒ		INVOICE NO.	Subjec	t to Correction	FIELD	ORDER	6204
		Date 4-11-03	Lease STAUDE		Well #	Legal 8 3	53-13W
SER	VICES,	Customer ID	County	xin	State K'S	Station	
· C.M.	X. JWC.		Depth Z3 1/PT	Formation		Shoe Joint	POMIC KEQ
H A R		KUU	Casing OS/B	Casing Depth	[™] /w5	Job Type 85/8 Sues	bace New Will
G E		MAY U 8 2003	Customer Repres	entative RSACK	Treate	T. SOBA	
		CONFIDENTIAL				•	
AFE Number		PO Number	Materials Received by	XINGA	N Kouch		
Product Code	QUANTITY	MATERIAL, EQUIPMENT and SE	RVICES USED	UNIT PRICE	AMOUNT	ACC CORRECTION	COUNTING
<u>D-203</u>	25054	60/40 PCZ		'v'			
<u>C-310 </u>	54 lbs	Calcum Chloem?					
F-163	1 EA	CELFIAKE Q5/8 WOODEN Plu	G ~				
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E-107	250 SKI	CENTENT STRU. CHAR	. G è				
E-100 E-104	55 m	UNITS JWAY MILES S					
	591 M	TONS MILES			**************************************		
2.201 R-701) EA	EA. 363 PUMP CHA					
N- 101	EA	CEMBUT HEAD RE	NIBL			/	
		DISCOLUTED PR	TLE T		3,439.19	**************************************	
		TDAKE	ζ Ι		1		
10244 NE H	iway 61 · P.O.	Box 8613 · Pratt, KS 67124-86	13 · Phone (620	0) 672-1201 · Fa	x (620) 672-5383	TOTAL	

CONFIDENTIAL

MAY 0 8 2003

TREATMENT REPORT

						Customer ID CONFIDENTIAL					De	Date				
					Custo	omer (Ĉ.M. х.	Juc.			4-11-03					
			LC			Lease S		TANDIA	4 TB11		Lease No.			Well# /		
Field Order		1	Pagn	_				Casing 25	B Depth	313'	- 1	ounty BA	ebse		State	
Type-lob/45 Surefract NEW WELL								Formation TD: 1008				Legal Description 130				
PIPE DATA			PE	TING	DATA FL			UID USED			TREATMENT RESUME			=		
Casing Size		Tubing Size		Shots/Ft				250 SKS 60/40		o R	RATE Z			•		
Depth363	Depth	Depth		From		То		Pre Pad GSL 3/2 (.C.			A MAY CELLPION		KF	5 Min.		
Volume	Volume	Volume		From		То		Part 1.7 /GAL 1.25.ft3			Min			10 Min.		
Max Press	Max Pr	Max Press		From		То		Frac		٨				15 M in.	Vin.	
Well Connect	ion Annulu	Annulus Vol. Packer Depth		From From		То					HHP	Used		Annulus	Annulus Pressure	
Plug Depth								Flush			Gas Volume			Total Loa	Load	
Customer Representative S							Manag	or O. Asi				Treater SEBA				
Service Units				114		28	3	36	70							
Time	Casing Pressure		ubing essure	Bbls.	Pumpe	d		Rate		Service I						
22:00									CALLED O	uΤ	4-10	2.03				
1:15							an lu witel			t's i	's ! SARETY MTG 4-11-03					
01:30									Run & ST's 23"CSG							
									SPACE CSG							
									CSG ON BOTTOM							
								*	Hook process							
<u> </u>									Bezal CTEC WIETG							
2.38	100	20				2		6	STOUT RUMPING							
								_)	STANT MIX! PUMP 250 CKS & 14.7 1/1					lone		
-				55.1				<u> </u>	SHUT DOWN							
	**************************************								ROLOGUE BYE WOUDEN PLUG STANT DISP							
								6								
2:58	200	-		33	.7			2	Plu4 D	كزنى)					
3.00		-							Close u	plue	ON	CSC			M	
		 							Bass	^						
						_			Coec 25 SKI TO PIT							
						_			-3EL X3	נאט		<u> </u>	· · · · · · · · · · · · · · · · · · ·			
3:4s									503 Complate				हार			
									THOUSE							
														1000		
102	44 NE Hi	way (31 • P.	O. Box	861	3 • P	ratt	, KS 6712	4-8613 • PI	hone	(620)	672-12	01 • Fax	(620) 672	2-5383	