Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License #_8061	API No. 15 - 007-22746-00-00
Name: Oil Producers Inc. of Kansas	County: Barber approx. 120' N of
Address: P.O. Box 8647	
City/State/Zip: Wichita, KS 67208	1690 feet from S / (<i>S</i> (circle one) Line of Section
Purchaser: NCRA RECEIVED	440 feet from E / (<i>circle one</i>) Line of Section
Operator Contact Person: Diana L. Richecky	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 681-0231 FEB 1 2004	(circle one) NE SE NW SW
Contractor: Name: Mallard JV, Inc.	Lease Name: Baier Well #: 1
License: 4300	Field Name: Aetna Gas Area
Wellsite Geologist: Jon D. Christensen	Producing Formation: Maraton
Designate Type of Completion:	Elevation: Ground: 1880 Kelly Bushing: 1885
New Well Re-Entry Workover	Total Depth: 7900 Plug Back Total Depth: 4860
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 267 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
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:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
DeepeningRe-perfConv. to Enhr./SWD	Chloride content 77,280 ppm Fluid volume 690 bbls
Plug BackPlug Back Total Depth	Dewatering method used Hauled to SWD
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: See Note 1
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
06/11/2003 06/18/2003 07/15/2003	
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp. S. R East West
Nessinpletion Bate	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: M. J. M. L.	KCC Office Use ONLY
Title: PRESIDENT Date: 2/10/04	Letter of Confidentiality Attached
Subscribed and sworn to before me this Lotuday of Sebruary	If Denied, Yes Date:
192064	Wireline Log Received
A A A	Geologist Report Received
Notary Public: Want & Jickett	UIC Distribution
DIANA L.AICHECKY Notary Public - State of Kansas	

My Appt. Expires

Operator Name: Oil	Producers Inc. o	of Kansas	Lease	Name:_	Baier		Well #: 1	
Sec. 24 Twp	33 s. R. 14	East 🗸 West		_{/:} _Barb			. 120' N of	
tested, time tool ope temperature, fluid re	n and closed, flowin covery, and flow rate	and base of formations g and shut-in pressure es if gas to surface test final geological well site	s, whether sh , along with fi	nut-in pre	ssure reached	static level, hydros	static pressure	es, bottom hole
Drill Stem Tests Take		✓ Yes No	Developing the American Section (American Section Sect	v Le	og Forma	tion (Top), Depth ar	nd Datum	Sample
Samples Sent to Ge	ological Survey	✓ Yes No		Nam	Э	JEZ	Тор	Datum
Cores Taken		Yes ✔ No		See	Note 2	(\$\) \	Dr. Vo	
Electric Log Run (Submit Copy)		Yes 🗸 No				SEC. SALL	CHIL	
List All E. Logs Run:						₹\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7.	
Geological Repo Sonic Log	ort, Dual Receive	r Cement Bond Lo	ng, and			¹ Co		
		CASIN Report all strings se	G RECORD	✓ Neurface, inte		ction, etc.	***************************************	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		8 5/8	24#		267	See Note 3	0000	, addition
Production		4 1/2	10.5#		4899	See Note 3		
		ADDITION	AL CEMENTIN	NG / SQL	EEZE RECOR	.D		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and Pe	ercent Additives	
Shots Per Foot	PERFORAT	ION RECORD - Bridge P	lugs Set/Type		Acid, Fr	acture, Shot, Cement S	Squeeze Record	1
Shots Fel Foot	Specify	Footage of Each Interval F	Perforated			Amount and Kind of Mat		Depth
	See Initial Com	pletion Report						
								
TUBING RECORD 2:	Size 3/8	Set At 4721.84'	Packer A	.t	Liner Run	Yes ✔ No		
Date of First, Resumed 07/15/2003	d Production, SWD or E	nhr. Producing Me	ethod	Flowing	√ Pump	oing Gas Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	Oil 9	Bbls. Gas	Mcf	Wate	r		as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION		***************************************	Production Inte			
Vented ✓ Sold (If vented, Sold	Used on Lease	Open Hol		D	ually Comp.	Commingled		

Attachment 1-Baier #1

ORIGINAL

Note 1:

Operator Name: Star Resources

Lease Name: Currier 2-9

License No: 32389

RECEIVED

Quarter: E/2

Sec. 20 Twp: 32S R. 18 West

FEB 1 1 2004

County: Comanche

Docket No.: D-27668

KCC WICHITA

Operator Name: Oil Producers Inc. of Kansas

Lease Name: May 13-3

License No.: 8061

Quarter CNW Sec. 13 Twp. 35S R. 16 West

County: Comanche

Docket No.: D-27,726

Note 2:

Log Formation(Top), Depth and Datum

Name	Тор	Datum
Lecompton	3834	-1947
Elgin Sand	3941	-2057
Heebner	4046	-2161
Douglas Shale	4084	-2195
Douglas Sand	4098	-2211
Brown Lime	4230	-2341
Lansing	4237	-2347
Stark Shale	4595	-2709
Swope	4602	-2714
Base K.C.	4699	-2809
Marmaton	4705	-4704
Mississippi	4772	-2892

Note #3

Surface

190 sacks 100 sacks	30' Down Backside	60/40 Poz Common	2% gel, 3%cc, ¼# cellflake
Production			
125 sacks		AA-2	1% FLA-322, 1.25% gas block, 5# gilsonite/sack,10% salt



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

Bill to:	OIL PRODUCERS INC			6039 6/	17/03	Order Order D 6231 6/10/0	
	P.O. Box 8647 Wichita, KS 67208	RECEIVED	Cemer		Service Descri	otion	
*		FEB 1 1 2004					
		KCC WICHIT	A	Lease Baier		Well 1	
AF	E CustomerRep	Treater	We	ell Type Pr	ırchase Order	Terms	
	L. Urban	T. Seba	New V	Vell		Net 30	
<u>ID.</u>	<u>Description</u>		<u>UOM</u>	Quantity	<u>Unit Price</u>	<u>Price</u>	
D203	60/40 POZ (COMMON))	SK	190	\$7.84	\$1,489.60 (T)	
C310	CALCIUM CHLORIDE	•	LBS	492	\$0.75	\$369.00 (T)	
C194	CELLFLAKE		LB	41	\$2.00	\$82.00 (T)	
F163	WOODEN CEMENT P	LUG, 8 5/8"	EA	1	\$85.00	\$85.00 (T)	
D200	COMMON		SK	100	\$10.39	\$1,039.00 (T)	
E107	CEMENT SERVICE CI	HARGE	SK	290	\$1.50	\$435.00	
E100	HEAVY VEHICLE MII	LEAGE - 1 WAY	MI	55	\$3.25	\$178.75	
E104	PROPPANT / BULK DI MILE, \$200 MIN	ELIV SERVICES/TO	N TM	451	\$1.30	\$586.30	
'R200	CASING CEMENT PUT HRS ON LOC.	MPER, 0-300' 1ST 4	EA	1	\$662.00	\$662.00	
R701	CEMENT HEAD RENT	TAL	EA	1	\$250.00	\$250.00	
					Sub Total:	\$5,176.65	
					Discount:	\$1,484.45	
					Sub Total:	\$3,692.20	
				te: 6.30%	Taxes:	\$137.71	
		(T) Taxable Item		Total:	\$3,829.91	

INVOICE NO. Subject to Correction FIELD ORDER 623 Well # Legal 24-333-19 Customer ID County BARDER State Station Formation Shoe Joint 2	ĤW
Date 10-03 Lease BATER Well # 1 Legal 24-335-19 Customer ID County BARBER State K Station FRAT	7
SERVICES, LLC Customer ID County BARDER State KS Station	7
	ZQ POSIL
OTT PRODUCERS TOK OF KS. Depth Formation Shoe Joint OSTOMER K	PULL WELL
Casing : / Casing Depth / TD / Job Type / //	
R Customer Representative	
G Customer Representative LLSDAN TESTSA	
AFE Number PO Number Materials	
Product PO Number Received by X // ACCOUNTING	
Code QUANTITY MATERIAL, EQUIPMENT and SERVICES USED UNIT PRICE AMOUNT CORRECTION AMOUNT	INT
D-203 190 SKS 60/40 PGZ (COMMON)	
C-310 492 lbs CACTUM CHLOREDOE V	
F-163 1 EA 396 WOCDEN Plug	
RECEIVED	V
/" FEB 1 1 2004	
D-200 100 SKs Common KCC WICHITA	
//	
E-107 290 SKI CEMENT SERV. CHARGE	
E-100 St mt units /WAY MILES 55	
E-100 St mt Units / WAY MILES 55 E-104 4SI TM TONS MILES R-200 / PA EA. 267' PUMP CHARGE R-701 PA CEMENT HEAD RENTAL	
Q-200 ZA EA. 267' PUMP CHARGE	<u> </u>
R-701 PA CEMENT HEAD RENTAL	
DISCOUNTED PRICE = 3,692.20	
+TA101	
10244 NE Hiway 61 · P.O. Box 8613 · Pratt, KS 67124-8613 · Phone (620) 672-1201 · Fax (620) 672-5383 TOTAL	

RECEIVED

TREATMENT REPORT

E				KCC,	" 500.	ne groot	·ID			Date			
				YCC,	Min	osso.	P. INC.	`		(g− 0 ~ Lease No.	03 -	Weil #)	
	ICES			4.2			K HAD LIC	- Donth				/	State 1/
Field Order #	Stat	11	BATT				Casing (Depth 267		BAK	Lenal Descri	intion	State Ks
Type Job	18 Su	face	L'€	al Wi	366-			Formation 7.9 = 267'	-		24	iption 335-14	Hi
	E DATA		PEF	RFORAT	TING D	ATA		LUID USED			REATMEN		E
Casing Size	Tubing	Size	Shots/Ft						62	RATE	PRESS	ISIP	
Depth 267	Depth		From		То		Pre Pad C	el 3/2 C.C. 1/2	4 Ma	ELLFLAKE		5 Min.	
Volume	Volume	•	From		То		Pad /4.7 */	TGAL 1.26+13	Mir	1		10 Min.	···
Max Press	Max Pr	ess	From		То		Frac		Avg			15 Min.	
Weil Connection	on Annulu	s Vol.	From		То				НН	P Used			Pressure
Plug Depth	Packer	Depth	From		То		Flush		Ga	s Volume		Total Los	ad
Customer Rep	resentative 20008	(le	ban		Sta	tion Man	ager). AUTI	2 <i>Y</i>		Treater	SEBA		
Service Units	20 ON U	<u> </u>	<u> </u>	114		27	30	75					
Time	Casing Pressure		ubing essure	Bbis. I	Pumped		Rate			Servi	e Log		
19:30								CALLED OLD					
21:30								on Loc who	7ek	SAF	ory mrc	á	*
, ,										&5/8 Z4			
22:20								START CSG.					
23:10								CSG ON BO	200	<u>n</u>			
23:15								HOOK UP TO C	SG	& BREAK	CREL	WIETG	
23:32				/(2_		6	STACT RIME	ING)			
								START MIX!	Ri	mp 190.	SKI)	K1.74/6	1L
				42	.64)	SHUTDOWN	1	RELEASE	PluG		
							5	STOUT DISP					
					le			Plug Down	<i></i>				
23.57							·	Clase VALU	80	N CSG			
								CMT DEON'T					
								TAG COUT	30	D'DOCON			
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102	44 NE H	Iwav	БТ•Р.	U. Box	C 8613	• Fra	u, KS 6/1	24-8613 • Phone	3 (02	20) 6/2-12	UT Fax	(OZU) 6/2	Z-3303



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

	P.O. Box 8647 Wichita, KS 67208	Cement				
			Lease		We	
AFI	E CustomerRep Treater	Well	Baier Type Pu	ırchase Order	1 Ter	
A.F.	B. McCoy D. Scott	New We			Net	
<u>D.</u>	<u>Description</u>	<u>UOM</u>	Quantity	<u>Unit Price</u>	Pric	<u>:e</u>
105	AA2 (PREMIUM)	SK	125	\$13.74	\$1,717.50	(T)
203	60/40 POZ (COMMON)	SK	35	\$7.84	\$274.40	(T)
221	SALT (Fine)	GAL	639	\$0.25	\$159.75	(T)
243	DEFOAMER	LB	30	\$3.00	\$90,00	(T)
312	GAS BLOCK	LB	148	\$5.00	\$740.00	(T)
321	GILSONITE	LB	614	\$0.60	\$368.40	(1)
195	FLA-322	LB	118	\$7.50	\$885.00	(T)
141	CC-1, KCL SUBSTITUTE	GAL	2	\$40.00	\$80.00	(T)
304	SUPER FLUSH II	GAL	500	\$1.85	\$925 00	(T)
100	TURBOLIZER, 4 1/2"	EA	4	\$67.00	\$268,00	(T)
170	LATCH DOWN PLUG & BAFFLE, 4 1/2"	EA	1	\$230.00	\$230.00	(T)
210	AUTO FILL FLOAT SHOE, 4 1/2"	EA	1	\$250.00	\$250.00	(T)
107	CEMENT SERVICE CHARGE	SK	160	\$1.50	\$240.00)
100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	55	\$3.25	\$178.75	j
104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	410	\$1.30	\$533.00)
210	CASING CEMENT PUMPER, 4501-5000' 1ST 4 HRS ON LOC	EA	1	\$1,827.00	\$1,827.00)
.701	CEMENT HEAD RENTAL	EA	1	\$250.00	\$250.00)
	7-1			Sub Total:	\$9,016.80)
	CEMENT FOR LONG	SIRIN	<u></u>	Discount:	\$2,975.75	5
				Sub Total:	\$6,041.05	5
	The state of the s	Tax Rate:	6.30%	Taxes:	\$252.75	<u>; </u>
		Taxable Item		Total:	\$6,293.80	

	7	INVOICE NO.	7		ब न्द	OPDED.	
				ct to Correction		ORDER	90/0
		Date 6-/9-03	Lease Bq.	er	Well #	24-33	5-14w
SER	VICES.	Customer ID	County Ba	rber	State KS	Station Praff /	•
· Oi/	Produ	ceri Inc of KS	Depth	Formation TP = 4	1908 10.5p	Shoe Joint	
H	1 . 00/4.	RECEIVED	Casing Z/1/Z	Casing Depth	TD/898	Job Type	ing New Wel.
R ———		I Name of Van Land	Customer Repre	sentative	70 / 0 Treater	Longstri	ng New Wel.
E		FEB 1 1 2004	Brian	n Miloy		1.500H	
AFE Number		PAKCIC WICHITA	Materials Received by	XB,	Mu		
Product Code	QUANTITY	MATERIAL, EQUIPMENT and SI	RVICES USED	UNIT PRICE	AMOUNT	ACC CORRECTION	OUNTING AMOUNT
D165	125 ski	AA-2 Premium	7	V			
D203	35 ski		mon	1			
Caal	639 Lbs	Salt fine		/			
C243	30 lb:	Defoamer		/			
<u>C312</u>	148 1bs	Gas Blok		V			
C321	61416;	Gilsonite		V	***		
C195	118 Lbs	FLA-322	···	/			
C141	2 gal	CC-/		/			
<u>(304</u>	500gal	Super Flush I	5E9	V			
F160	4 ca	Centralizers 4	1/2 in	\ <u>'</u>			
F170	1 89	L.D. Plug & Baffle	-/ //	/			
F210	1 69	Auto Fill Flout S	hoe	/		· · · · · · · · · · · · · · · · · · ·	
				,			
							
				 			
	110-4	Emt Serv Cha	······································				
F107	160 ski	UNITS / MILES					
E100 E104	10 +m	TONS / Way MILES 5	75 7				
R210	1 89	EA. 4501-5000' PUMP CHA					
2701	189	Cm+ Head Ron-					
D IVI	1 64						
		,					
		Discounted Pr	ice =	6041.05			
10244 NE H	liway 61 · P.O.	. Box 8613 · Pratt, KS 67124-8		0) 672-1201 · Fa	x (620) 672-5383	TOTAL	

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9			LEC	; WICH	ATTA	Custome	r ID		Date	UR	IGIN	AL
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SER	VICE		LC			Lease	Baier		Lease No.		Well #	
ield Order, *	Stat	ion Pro	# H	45	L		Casing //	1/z Depth/99	7 County Bar	ber	S	State
vne Job /	oug5+			ew U	vell			Formation 490		Legal Descri	option 35 - 144	ر
	E DATA		7	RFORAT		DATA	F	_UID USED		TREATMENT	RESUME	
Casing Size	Tubing	Size	Shots/f	Ft			Acid, 1255/in	1A-2 190 FLA	-322/256	ATE PRESS	ISIP	
Pepth 4812	Pepth PB	72)	From		То		SE/Gil	109.50/t ,25D	Max		5 Min.	
olume 4	Volum		From		To		1.44 ft.	315.000	Min		10 Min.	
Aax Press	Max Pi	ess	From		To		32 Bb/	SLIII	Avg		15 Min.	
Vell Connect	ion Annulu	s Vol.	From		То		355/10	oz Plug Ru	HHP Used		Annulus Pr	essure
Plug Depth	Packe	Depth	From		To		578612	1. HCL 128.	Gas Volume		Total Load	
Customer Re	presentative	Rrie	an /	ncloy	S	tation Man	ager Dave	Autly	Treater	D. Scott		
Service Units		-	106	44	/	16	28			·		
Time	Casing Pressure		ubing essure	Bbis. F	Pumped		Rate	-		Service Log		
1600					,			On Loc 47	rki Saf	cty mtg	·	
								F.S. Bott	om Baffle	Top S.	J.	
								Cent 1-3-3	<u> </u>	/		,
								Csg on B	oftom Dr	op Balla	Circ 1	Rig
								1 20 11	41 01	', 		
043	350			20)		3	5+ 290 K	CL Flw	<u>h</u>		
	356			12			5	St Super	Flush I	<u>L</u>		
1048	350			5			3	H20 5pa	cer			
1052	400	_		2.0)		6	MI'X Scav	enger Cm.	t a) 11.0	pag ,	105/11
2053	400			32		_	<u>6</u>	mix Cm+6 Close I	13.0pp	- 125 si	<u>(; </u>	
9100	ð			10				Chose I	In + Was	A Pump	o/ine	
2102	100	_		1			7.0	Release Lifting	Plug &	5+ Visp	MARC	<u> </u>
2110	250	-		65			5.0	hitting	Cm7 P	concerc Ra	te 6	50 0
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OIL PRODUCER INC, OF KANSASECEIVED Initial Completion Report

FEB 1 1 2004

WELL- BAIER #1

LEGAL- 1690'FNL&440' FWL SEC 24-33S-14W BARBER CO KSKCC WICHITA

API#- 15-007-22746

GROUND ELEV.- 1880'

K.B.- 5' ABOVE GL @ 1885'

SURFACE CSN- 8 5/8" 24# @267' W/ 190 SXS 60/40 POZ

RTD-4900'

LTD- 4898'

PRODUCTION CSN-_4.5" 10.5# NEW & USED R-3 API J-55 CSN (4908.18)

PRODUCTION CSN CEMENT- 125 SXS AA-2 W/GAS BLOC

DV TOOL- N/A

TWO STAGE CEMENT- N/A

TOP OF CEMENT- 4225' W/GOOD TO FAIR CEMENT BOND ACROSS PAY INTERVALS

PBTD- 4860' (ELI 6/25/03)

CIBP-4750' (ELI 7/1/03)

PERFORATIONS-

MISSISSIPPI- 4770'-4773'

2/FT CIBP OVER

MISSISSIPPI-4778'-4782'

2/FT CIBP OVER

MISSISSIPPI-4804'-4808'

2/FT CIBP OVER

MISSISSIPPI-4822'-4832'

1/FT CIBP OVER

MARMATON-4682'-4685'

4/FT

MARMATON-4704'-4710'

2/FT

COMPLETION DATE-7/03

TUBING IN HOLE- MA, SN, 152 JTS 2 3/8" TBG (4721.84')

PACKER@- N/A

TBG ANCHOR@-N/A

TUBING SET @- 4740.94'

AVERAGE TBG JT- 31.06

PUMP RAN- 2X1 1/2X12 RWB HOLLOW ROD W/6' GA

RODS RAN-PUMP, 2X 3/4, 188 3/4, 8'-4'-4' 3/4 SUBS, 16' PR W/7'LINER

PUMP SET @- 4725.94'

PUMPING UNIT- LUFKIN HB-41

PRIME MOVER- C-96

GAS SEPARATOR- N/A

LINE HEATER-N/A

GUN BBL-N/A



RECEIVED

HEATER TREATER- 4X20

FWKO-N/A

FEB 1 1 2004

STOCK TANKS- 2-12'X10' STEEL

KCC WICHITA

WATER TANKS- 200 BBL FIBERGLASS

S.W. PUMP- N/A

METER RUN- N/A

GAS PIPELINE- N/A

WATER DISPOSAL- HAUL

6/24/03

COMANCHE WELL SERVICE ON LOCATION HIT SOFT SPOT WITH RIG, WILL HAVE DOZER ON LOCATION TOMORROW MORNING TO PULL OUT SDFN

6/25/03

COMANCHE ON LOCATION

KANSA DIRT ON LOCATION TO ASSIST RIG TO SPOT IN.

COMANCHE RIGGED UP D-D DERRICK

ELI WIRELINE ON LOCATION TO RUN CORRELATION AND SONIC BOND LOG FOUND TTL DEPTH- 4860'

FOUND TOP OF CEMENT-4225'

COMANCHE TO SWAB WELL DOWN TO 4200'

ELI WIRELINE ON LOCATION TO PERFORATE PROPOSED MISSISSIPPI INTERVALS UTILIZING 32-GRAM EXPENDABLE CSN GUN.

PERFORATE MISSISSIPPI INTERVALS AS FOLLOWS:

MISSISSIPPI 4770'-4773' 2/FT
MISSISSIPPI 4778'-4782' 2/FT
MISSISSIPPI 4804'-4808' 2/FT
MISSISSIPPI 4822'-4832' 1/FT
NOTE: FLUID ROSE 100' AFTER PERFORATING

COMANCHE SWAB WELL DOWN TO TTL DEPTH.

½ HR NATURAL- REC - 50' FLUID, 20% OIL, 1000' GAS IN PIPE.

ACID SERVICES ON LOCATION TO ACIDIZE ALL MISSISSIPPI PERFS W/2500 BBL DSFE 15%, AND 50 BALLSEALERS

GREAT PLAINS ON LOCATION W/100 BBL FIELD BRINE FOR FLUSH

ACIDIZE MISSISSIPPI PERFS AS FOLLOWS:

PUMP 500 GALS DSFE 15% ACID

PUMP 12500# 12/20 BRADY SAND @ 2.5GAL(5000 GAL N2 FOAM)@ 21BPM 1600# PUMP 6000# 12/20 AC FRAC SAND @ 3PPG(2000 GAL N2 FOAM)@ 20BPM 1700# FLUSH W/ 3500 GAL 60% N2 FOAM @ 20BPM 1700#

ISIP-1480#

5 MIN SIP-1370#

10 MIN SIP-1293#

15 MIN SIP-1248#

TOTAL LIQUID LOAD TO RECOVER- 405 BBL

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6/30/03

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SICP-320#

KCC WICHITA

COMANCHE ON LOCATION
BLEW WELL DOWN IN 15MIN,
COMANCHE RIGGED TO SWAB TEST BACK FLUID AFTER FRACTURE STIMULATION.

SWAB TEST MISSISSIPPI PERFS AFTER FRAC AS FOLLOWS:

FOUND FLUID, 4250' REC-500' 100%OIL GOOD SHOW GAS

1 HR SWAB- REC 20.04BBL	61%OIL	GOOD SHOW GAS
1/2 HR SWAB-REC 3.34BBL	50%OIL	GOOD SHOW GAS
1/2 HR SWAB-REC .83 BBL	29%OIL	28MCFPD
1/2 HR SWAB-REC .83 BBL	32%OIL	31MCFPD
1/2 HR SWAB-REC .83 BBL	36%OIL	31MCFPD
1 HR SWAB-REC 2.92BBL	32%OIL	30MCFPD
1 HR SWAB-REC 2.00BBL	37%OIL	45MCFPD
1 HR SWAB-REC 1.67BBL	38%OIL	41MCFPD
1 HR SWAB-REC 1.67BBL	39%OIL	41MCFPD
1 HR SWAB-REC 1.67BBL	29%OIL	39MCFPD
1 HR SWAB-REC 1.25BBL	30%OIL	38MCFPD

NOTE: 45 BBL HAVE BEEN RECOVERED SINCE FRAC. HAVE 8' SAND FILL IN WELL BORE. SDFN

7/1/03

SICP-195#

FLUID LEVEL-4660'

FREE OIL-200'

SBHP- 266#

OVERNIGHT OIL % FILL UP-100

COMANCHE ON LOCATION SWAB DOWN-REC 3.34BBL 100%OIL GOOD SHOW GAS

GREAT PLAINS ON LOCATION W/100 BBL SALTWATER TO SHOOT PERFS THRU AND ACIDIZE.

ELI WIRELINE ON LOCATION TO SET CIBP@ 4750'

GREAT PLAINS PUMP 10 BBL SALT WATER DOWN CSN

ELI WIRELINE TO PERFORATE PROPOSED INTERVALS IN MARMATON UTILIZING 32 GRAM EXPENDABLE CSN GUNS.



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PERFORATE MARMATON INTERVALS AS FOLLOWS:

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MARMATON MARMATON

4682'-4685' 4704'-4710' 4/FT 2/FT KCC WICHITA

COMANCHE RIGGED TO SWAB TEST NATURAL MARMATON INTERVALS VIA 4.5" CSN

SWAB DOWN-REC 10BBL TO TTL DEPTH

1/2 HR NATURAL SWAB- REC 6.68 BBL

82%OIL

24.2 MCFPD

ACID SERVICES ON LOCATION TO ACIDIZE MARMATON PERFS W/1000 GALS DSFE15% ACID AND 40 BALL SEALERS

ACIDIZE MARMATON FORMATION AS FOLLOWS:

PUMP 2 BBL DSFE 15% ACID PUMP 916 GAL DSFE15% ACID W/40 BALL SEALERS EQUALLY SPACED PUMP 52 BBL SALT WATER, HOLE LOADED DISPLACE 1000 GAL ACID @ 5 BPM- 0# ISIP-1.5 BPM VAC

TTL LOAD TO RECOVER-99BBL

COMANCHE RIGGED TO SWAB TEST MARMATON PERFS AFTER ACID VIA 4.5" CSN

SWAB TEST MARMATON AS FOLLOWS:

FOUND FLUID @

SWAB DOWN-REC 51.44BBL 72%OIL GOOD SHOW GAS

 1 HR SWAB-REC 1.67BBL
 55%OIL
 13MCFPD

 1 HR SWAB-REC 10.02BBL
 80%OIL
 12.5MCFPD

 1 HR SWAB-REC 10.02BBL
 100%OIL
 15.1MCFPD

 1 HR SWAB-REC 10.02BBL
 100%OIL
 15.4MCFPD

1 HR SWAB-REC 10.02BBL 100%OIL 15.1MCFPD 1 HR SWAB-REC 10.02BBL 100%OIL 15.1MCFPD

NOTE: AT THIS POINT THE DECISION WAS MADE NOT TO RE-ACIDIZE MARMATON PERFS.
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7/2/03

SICP-225# FLUID LEVEL-3595' FREE OIL-1155'

SBHP-670# OVERNIGHT OIL FILL UP %-100

SIOUX TRUCK ON LOCATION TO DELIVER APPROX 4830' OF 2 3/8" TBG, PUMP AND 3/4" RODS AND WELL HEAD ASSEMBLY

COMANCHE RIGGED TO RUN 2 3/8" PRODUCTION TBG

RUN PRODUCTION TBG AS FOLLOWS:

MUD ANCHOR 15.00' SEAT NIPPLE 1.10' 152 JTS 2 3/8" TBG 4721.84'



K.B.(5'<2' ABOVE GL) 3.00'

TBG SET @ 4740.94' (10' OFF BOTTOM)

SEAT NIPPLE SET@ 4725.94'

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7/3/03

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COMANCHE ON LOCATION AND RIGGED TO RUN BOTTOM HOLE PUMP AND RODS

RAN RODS AND FOUND PUMP WAS NOT PUMPING

POOH W/BH PUMP AND RODS

SIOUX TRUCK ON LOCATION TO DELIVER LUFKIN HB-41 PUMP UNIT FROM WICHSER#1 AND 4X20 HEATER TREATER, 2-12X10 STEEL STOCK TANKS, AND 200 BBL FIBERGLASS WATER TANK FROM RICH # 7

SDF HOLIDAY WEEKEND

<u>7/7/03</u>

COMANCHE ON LOCATION TO RIH W/ BH PUMP AND RODS.

RUN BH PUMP AND ROD STRING AS FOLLOWS:

2"X1 1/2" X 12' RWB HOLLOW ROD W/6'GA	14.00'
2' X ¾ " ROD	2.00'
188 3/4" RODS	4700.00'
8',4',4' ROD SUBS	16.00'
PR W/7'LINER	16.00'
PUMP SET @_	4725.94

COMANCHE LONGSTROKE WELL, GOOD PUMP ACTION, RIG DOWN D-D DERRICK AND MOVE OFF LOCATION.

SHAWNEE ON LOCATION TO BEGIN SURFACE EQUIPMENT AND WELL HEAD HOOK UP, STRING OUT AND GLUE SCHEDULE 160 2" PVC LEAD LINE.

7/8/03

SHAWNEE ON LOCATION TO SET TANK BATTERY ON GRADE.

KANSA DIRT ON LOCATION TO BUILD TANK BATTERY GRADE.

SIOUX TRUCK ON LOCATION TO SET BATTERY AND ASSIST SHAWNEE IN PUMP UNIT REPAIR.

KANSAS ONE CALL HAS NOT IDENTIFIED ONE TELEPHONE LINE WHICH CROSSES CLOSE TO PROPOSED SIGHT FOR TANK BATTERY. SHUT DOWN FOR DAY UNTIL LINE IS LOCATED.

<u>7/9/03</u>

SHAWNEE ON LOCATION TO TRENCH LEADLINE AND BEGIN TANK BATTERY HOOK UP

7/11-13/03

SHAWNEE ON LOCATION TO COMPLETE TANK BATTERY HOOK UP AND PUT WELL ON.

END OF REPORT Brian J. McCoy

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