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

Operator: License #_8061	API No. 15 - 081-21598-00-00
Name: Oil Producers Inc. of Kansas	County: Haskell
Address: 1710 Waterfront Parkway	ne _se _ne Sec. 28 Twp. 29 S. R. 33 ☐ East West
City/State/Zip: Wichita, KS 67206	1650 feet from S (N)(circle one) Line of Section
Purchaser: NCRA	330 feet from E) W (circle one) Line of Section
Operator Contact Person: Lori A. Wedel	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>681-0231</u>	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Company	Lease Name: Mull Well #: 4-28
License: 30606	Field Name: Lemon NE
Wellsite Geologist: Jon Christensen	Producing Formation: Kansas City A & B, Lansing G
Designate Type of Completion:	Elevation: Ground: 2945 Kelly Bushing: 2956
New Well Re-Entry Workover	Total Depth: 5255 Plug Back Total Depth: 5220
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 1653 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 3008 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1850
Operator:	feet depth to 3770 w/ 300 sx cmt.
Well Name:	ATI WHM 7-11-06
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 17,920 ppm Fluid volume 160 bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporate
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
7-12-2005 7-22-2005 8/17/2005	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	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. 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 Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation 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:	KCC Office Use ONLY
Title: Date:	Letter of Confidentiality Attached
Subscribed and sworn to before me this 3 day of Outur	If Denied, Yes Date:
193000	wireline Log Received RECEIVED
Notes Bulle All All Odel	Geologist Report Received JUL 0 5 2006
The state of the s	WEDEL UIC Distribution
Date Commission Expires: Notary Publication My Appt. Expires My Appt. Expires	5/10 KCC WICHITA

Operator Name: Oil	Producers Inc. o	f Kansas	3	Leas	se Name:	Mull		Well #: _4-28	3	
Sec. 28 Twp. 2			t ✓ West		nty: <u>Has</u>			···		
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether along with	shut-in pr	essure reache	ed static level, hydro	ostatic pressure	s, bottom hole	
Drill Stem Tests Take		Ye	es ✓ No		L	.og Form	ation (Top), Depth a	and Datum	Sample	
Samples Sent to Geo	ological Survey	₹ Ye	es No		Nan			Тор	Datum	
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run:		Ye ✓ Ye	es √ No es No		See note #1 ORIGINAL					
	ement Bond Log ensity/Neutron P		_							
		Repo	CASING rt all strings set-	RECORD conductor.			luction, etc.			
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	w	/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface		8 5/8"		24#		1653'	A-Con	400		
Surface (cont)					***		Class A	150		
Production		5 1/2"		15.5#	1	5256'	AA-2	270	Walter was a state of the state	
		T	ADDITIONAL	CEMEN	TING / SQ	UEEZE RECO	RD	······································		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sac	ks Used		Type and I	Percent Additives		
Shots Per Foot			RD - Bridge Plug Each Interval Per		oe	Acid, I	Fracture, Shot, Cemen (Amount and Kind of M		d Depth	
	See initial comp	letion re	port							
TUBING RECORD 2	Size 7/8"	Set At 4717.55	j [Packer None	r At	Liner Run	Yes ✓ No)		
Date of First, Resumed 8-15-2005	Production, SWD or E	nhr.	Producing Meth	nod	Flowin	g √ Pun	nping Gas Li	ift Othe	r (Explain)	
Estimated Production Per 24 Hours	Oil 4	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	COMPLETIC	N		<u> </u>	Production In	terval			
Uented ✓ Sold	Used on Lease		Open Hole		erf.	Dually Comp.	Commingled _		CEIVED	
,	, ,		Other (Spec	ary)				JUL	. 0 5 2006	

KCC WICHITA

Attachment 1

Note 1: Formation(Top), Depth, and Datum

Name	Тор	Datum	OF
Heebner	4079	-1123	
Lansing A	4134	-1178	
Lansing G	4428	-1472	
Kansas City A	4608	-1652	
Kansas City B	4664	-1708	
Marmaton	4758	-1802	
Pawnee	4883	-1927	
Ft. Scott	4916	-1960	
Cherokee Sh	4927	-1971	
Atoka	5069	-2113	

ORIGINAL





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 (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	Invoice 507107		ice Date /25/05	O rder 10223	7/14/05	e
	OIL PRODUCERS INC. OF KANSAS				Service D	escription		
	1710 Waterfront Parkway				Cen	nent		
	Wichita, KS 67206			Lease		Well		
				Mull		4-28		
				AFE		Purchase	Order Term Net 3	
	CustomerRep				Tre	ater		
	T. Thomson				K. H	arper		
ID.	Description			<u>UOM</u>	Quantity	<u>Unit Price</u>	<u>Price</u>	2
D100	PREMIUM/COMMON			SK	150	\$14.00	\$2,100.00	(T)
D101	A-CON BLEND (PREMIUM)			SK	400	\$15.39	\$6,156.00	(T)
C310	CALCIUM CHLORIDE			LBS	1410	\$1.00	\$1,410.00	(T)
C194	CELLFLAKE			LB	130	\$3.41	\$443.30	(T)
F145	TOP RUBBER CEMENT PLUG, 8 5/8"			EA	1	\$145.70	\$145.70	(T)
F193	GUIDE SHOE-REGULAR, 8 5/8"			EA	1	\$285.40	\$285.40	(T)
F233	FLAPPER TYPE INSERT FLOAT VALV	ES, 8 5/8"		EA	1	\$275.00	\$275.00	(T)
F103	CENTRALIZER, 8 5/8"			EA	3	\$90.00	\$270.00	(T)
F123	BASKET, 8 5/8"			EA	1	\$332.50	\$332.50	(T)
F800	THREADLOCK COMPOUND KIT			EA	1	\$30.00	\$30.00	(T)
E100	HEAVY VEHICLE MILEAGE - 1 WAY			MI	80	\$4.00	\$320.00	
E107	CEMENT SERVICE CHARGE			SK	550	\$1.50	\$825.00	
E104	PROPPANT / BULK DELIV SERVICES/	TON MILE	, \$200 MIN	TM	1034	\$1.60	\$1,654.40	
R204	CASING CEMENT PUMPER, 1501-2000	' 1ST 4 HR	S ON LOC	EA	1	\$1,376.00	\$1,376.00	
R701	CEMENT HEAD RENTAL			EA	1	\$250.00	\$250.00	
E101	CAR, PICKUP OR VAN MILEAGE - 1 W	'AY		. MI	40	\$2.50	\$100.00	

Sub Total: \$15,973.30

Discount: \$3,673.86 Discount Sub Total: \$12,299.44

Haskell County & State Tax Rate: 5.80% Taxes: \$511.26

> (T) Taxable Item Total:

> > RECEIVED

\$12,810.70

JUL 0 5 2006

KCC WICHITA

Depth Permetter 10225 Continued 1025									OR	IGIN/	11						/
Date 10 Country Haskell State State (NW) Formation The Manager (NW) Formation The Manager (NW) Formation The Manager (NW) Formation State State (NW) Formation The Manager (NW) Formation Manager (NW) Formation Manager (NW) Formation Manager (NW) Formation State State (NW) Formation Manager (NW) Form	重	,			INVOIC	E NO.					1 L	FIE	LD	ORDI	ER '	10223	
Differential Shoe John Sho					Date		, t	ease		Correction		Well #		Leg	al		
Depth Formation Oil Producers of Kansas Casing Depth Casing Depth To Sho Joint Shoe Joint Shoe Joint Shoe Joint Shoe Joint Shoe Joint Treater Tre			51		Custom	<i>)4-05</i> er ID	5	ounty .				State		Stat	on		
Casing St. Sections (No.) PO Number Controller Representative Treated Mirely Harper Net Number No. PO Number No. No. No. No. No. No. No. No.	SERV	/ I C E	5 , L	LC			_		<u>ke 11</u>	Formation	1	K	<u>S</u>				
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				<i>U</i> ,5	cou	DI.	107°	Tax			1						
10244 NE Hiway 61 · P.O. Box 8613 · Pratt, KS 67124-8613 · Phone (620) 672-1201 · Fax (620) 672-5383 TOTAL	10244 <u>NE</u> H	liway 61	P.0	. Box 86	13 - Pr <u>a</u>				(620)	672-1201	Fax (62	20) 672-	383	TOTAL			

ORIGINA TREATMENT REPORT

						Custome			-£	K. a		P	ate	フ-	14-	-05			
S 5 8 V	ICES.					Lease	M	ucers ull	<i>U</i> *		,,,,,	-	ease No.			Weil #	4-	28	
ield Order #	Station	ber						Casing 5/4	#	Depth		C	ounty Has A	41	1/	-141		State KS	,
Type Job	Surtue			. (Nu	7)			Forma	tion				1 Le	gal Desc 28-	195	_	33 W	
	E DATA			RFORAT	ING	DATA			UID U						ATMEN	IT RES		E	
Casing Size	Tubing Siz	0	Shots/Ft				40	id 20 Sk	A Co	n - c	3%.CC	1/4	# Cell f	7a	Kess	5 M			
0.79 Depth 1455	Depth		From		То		1//	, つ	~. r=	17/	2 /			_			Min.		
/olume / 0 2	Volume		From		То		Ps /:	ad 50 sk	- Cle	<u>''</u>	1"-28	CC C	, 1/4 HC	1/4	lake		Min.		·
Max Press	Max Press		From		То		Fr /	ac 5世 - /	/. 33·	F+ 3/s /	k - 6.	3 4 3 4	Gal/5k	_				Pressure	
Well Connection	on Annulus V	ol.	From		То							-	Volume	_			tal Lo		
Plug Depth	Packer De	pth	From		То				rter			Gas							
Customer Rep	resentative Thous	. 50	n.			Station Ma	anager	Jerry	1. B.	nn	e#		Treater	151	164	Han	pe		
Service Units	PPL PREUZ	عن		118		227		344	57		33	5	576	L		<u>.</u>			
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Order

ORIGINAL



Bill to:

SALES OFFICE:

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

Invoice

SALES & SERVICE OFFICE:

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

Invoice Date

SALES & SERVICE OFFICE: 1700 S. Country Estates Rd.

P.O. Box 129 Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

Order Date

Invoice

6395901

	OIL PRODUCERS INC. OF KANSAS		507165	7	7/31/05	10228	7/21/05			
	1710 Waterfront Parkway					escription		i		
	Wichita, KS 67206		Cement							
				Lease Mull		Well 2-28				
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	CustomerRep				Tre	ater				
	T. Thomson				J. Be	nnett				
ID.	<u>Description</u>			<u>UOM</u>	Quantity	Unit Price	Price	e		
D105	AA2 (PREMIUM)			SK	220	\$15.37	\$3,381.40	- (T)		
D101	A-CON BLEND (PREMIUM)			SK	300	\$15.39	\$4,617.00	(T)		
C195	FLA-322			LB	125	\$7.50	\$937.50	(T)		
C221	SALT (Fine)			GAL	1185	\$0.25	\$296.25	(T)		
C311	CAL SET			LBS	1035	\$0.54	\$558.90			
C321	GILSONITE			LB	1035	\$0.60	\$621.00	(T)		
C243	DEFOAMER			LB	52	\$3.45	\$179.40			
F101	TURBOLIZER, 5 1/2"			EA	16	\$74.20	\$1,187.20	(T)		
F121	BASKET, 5 1/2"			EA	1	\$237.50	\$237.50	(T)		
F131	STOP COLLAR, 5 1/2"			EA	1	\$25.00	\$25.00			
F181	LATCH DOWN PLUG & BAFFLE, 5 1/2"			EA	1	\$600.50	\$600.50	(T)		
F211	AUTO FILL FLOAT SHOE, 5 1/2"	מראר	11 /mm	EA	1	\$320.00	\$320.00			
F251	TWO STAGE CEMENT COLLAR, 5 1/2"	RECE	IVED	EA	1	\$4,285.00	\$4,285.00	(T)		
F800	THREADLOCK COMPOUND KIT	JUL 0	5 2006	EA	1	\$30.00	\$30.00			
C302	MUD FLUSH			GAL	1000	\$0.86	\$860.00			
C303	SUPER FLUSH	KCC WI	CHITA	GAL	250	\$2.45	\$612.50	` ′		
C141	CC-1, KCL SUBSTITUTE			GAL	12	\$44.00	\$528.00			
E100	HEAVY VEHICLE MILEAGE - 1 WAY			MI	120	\$4.00	\$480.00	()		
E107	CEMENT SERVICE CHARGE			SK	520	\$1.50	\$780.00			
E104	PROPPANT / BULK DELIV SERVICES/TO	ON MILE, \$2	00 MIN	TM	978	\$1.60	\$1,564.80			
E101	CAR, PICKUP OR VAN MILEAGE - 1 WA			MI	40	\$2.50	\$100.00			
R701	CEMENT HEAD RENTAL			EA	1	\$250.00	\$250.00			
R211	CASING CEMENT PUMPER, 5001-5500'	1ST 4 HRS O	N LOC	EA	1	\$1,943.00	\$1,943.00			

Sub Total: \$24,394.95

Discount:

\$5,791.39

Discount Sub Total:

Haskell County & State Tax Rate: 5.80%

\$18,603.56

Taxes: \$852.64

(T) Taxable Item

Total:

\$19,456.20

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C311 1035 165	Salt (Fine) Cal Sct					
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F131 1 Ea	Stop Collar 5%	/2 -		,		Not so speeks
F-181 1 eg	Weatherford Late	hlown Pla	o & Baffle			
F211 1 eq	Auto Fill Float	Shoc 51	2 -			
F251 1 ea	Two Stage Ceme	nt Collar S	1/2 —	-		
F-800 eq	Thread lock Com	pond Kit				`
C302 1000 gal	Mud Flush					
C303 250 gal	Super Flush	7-				
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	Plus	Tax				
10244 NF Hiway 61 . P.O.	Box 8613 · Pratt. KS 67124-861	3 - Phone (620)	679_1901 E	ov (600) 670 E202		

ORIGINAL

TREATMENT REPORT

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OIL PRODUCERS INC, OF KANSAS **Initial Completion Report**

ORIGINAL

WELL- MULL #4-28

LEGAL- 1187' FNL & 330' FEL OF SEC.28-29s-33w IN HASKELL CO. KS.

API#- 15-081-21598-0000

GROUND ELEV. - 2945'

K.B.- 11' ABOVE G.L. AT 2956'

SURFACE CSN- 8 5/8X24# AT 1653' WITH 400SXS A-CON & 150SXS CLASS A

RTD- 5255'

LTD- 5259

PRODUCTION CSN- 5 1/2X15.5# AT 5256'

PRODUCTION CSN CEMENT- 270SXS AA-2

DV TOOL-3008

TWO STAGE CEMENT- 300SXS A-CON

TOP OF CEMENT-

PBTD- 5220'

CIBP-

PERFORATIONS- KANSAS CITY B- 4666'- 4671' 4/FT

KANSAS CITY A- 4609 - 4612' 4/FT

LANSING G- 4430' - 4433' 4/FT

COMPLETION DATE- 8/05

TUBING IN HOLE- M.A., S.N. 152 JTS. 2 7/8 TUBING (4717.55)

PACKER@- NONE

TBG ANCHOR @ NONE

TUBING SET @- 4742.65

AVERAGE TBG JT- 31.02

PUMP RAN-21/2"X2"X16' RWBC W/ 6' GAS ANCHOR

RODS RAN-PUMP, 2'X3/4SUB, 129 3/4' RODS, 59 7/8" RODS, P.R. & LINER

PUMP SET @- 4727.65

PUMPING UNIT- API 160G, S.N.B160G1042, GEAR RATIO 29;02 TO 1, STROKE= 74"

PRIME MOVER-25 H.P. ELECTRIC MOTOR

GAS SEPARATOR- ALL SURFACE EQUIPMENT SHARED WITH MULL #3

ORIGINAL

LINE HEATER-

GUN BBL-

HEATER TREATER-

FWKO-

STOCK TANKS-

WATER TANKS-

S.W. PUMP-

METER RUN-

GAS PIPELINE-

WATER DIPOSAL-

08/01/05

COMANCHE WELL SERVICE ON LOCATION. RIG UP D/D DERRICK WORKOVER RIG TO COMPLETE NEW OIL WELL.

SIOUX TANK WINCH TRUCK ON LOCATION WITH STRING OF NEW 2 7/8 TUBING UNLOAD TUBING.

T.R.SERVICE TOOLHAND ON LOCATION WITH 47/8 BIT, BIT SUB REVERSE CIRCULATING PUMP AND HYDRALIC POWER SWIVEL TO RUN BIT AND BIT SUB ON TUBING TO DRILL OUT D.V.TOOL AT 3008' UTILIZING THE PUMP AND SWIVEL TO DRILL

COMANCHE RIGGED TO RUN 2 7/8 TUBING

RIH-WITH 4 7/8 BIT BIT SUB AND 2 7/8 TUBING

TAG TOP OF D.V.TOOL AT 3003' RIG UP PUMP AND SWIVEL BREAK CIRCULATION DRILL OUT D.V.TOOL CIRCULATE HOLE CLEAN PRESSURE TEST CASING TO 500# HELD OK. PULL BIT BACK ABOVE D.V.TOOL SHUT WELL IN, SHUT DOWN FOR NIGHT.

08/02/05

COMANCHE WELL SERVICE ON LOCATION TO RUN BIT TO T.D. TO PUSH ANY REMAINING PARTS OF D.V.TOOL TO BOTTOM BY RUNNING IN HOLE WITH 2 7/8 TUBING.

RIH-WITH 4 7/8 BIT, BIT SUB AND 2 7/8 TUBING, TAG BOTTOM WITH TUBING BY TALLEY AT 5220'

POOH- WITH 2 7/8 TUBING, BIT SUB, & BIT

08/02/05 CON'T

ELI-WIRELINE ON LOCATION TO RUN SONIC CEMENT BOND AND CORRELATION LOGS

FOUND TOTAL DEPTH AT- 5220'
FOUND TOP OF BOTTOM STAGE CEMENT AT- 3770' WITH GOOD CEMENT BONDING

ACROSS PAY INTERVALS

FOUND TOP OF TOP STAGE CEMENT AT- 1850 WITH GOOD CEMENT BONDING ACROSS CHASE GROUP FORMATIONS.

COMANCHE RIGGED TO SWAB 5 ½ CASING, SWAB CASING DOWN TO 4000' FROM SURFACE

ELI-WIRELINE ON LOCATION TO PERFORATE THE PROPOSED PAY INTERVALS IN THE KANSAS CITY A&B FORMATIONS AND THE LANSING G FORMATION UTLIZING 32 GRAM EXPENDABLE CASING GUNS.

PERFORATE- KANSAS CITY B - 4666' - 4671' 4/FT

KANSAS CITY A - 4609' - 4612' 4/FT

LANSING G-4430'-4433' 4/FT

COMANCHE SWABBED CASING DOWN TO TOTAL DEPTH AT 5220'

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

SHUT WELLIN SHUT DOWN FOR NIGHT.,

08/03/06

COMANCHE WELL SERVICE ON LOCATION TO CHECK OVERNIGHT SHUT-IN PRESSURES AND FLUID LEVEL.\

SICP- 45# / WITH 900' OF FLUID IN HOLE AT 45%

SIBHP- CALCULATES 430#

COMANCHE RIGGED TO RUN 2 7/8 TUBING

T.R.SERVICE ON LOCATION WITH 2 7/8X51/2 SERVICE PACKER AND RETRIEVABLE BRIDGE PLUG TO USE TO ISOLATE ALL NEW PERFORATIONS FOR A NATURAL SWAB TEST, THEN ACID STIMULATE EACH SET OF PERFS. WITH 500 GALS. OF 15% F.E.MUD

ACID, AND AFTER TREATING EACH SET OF PERFS SWAB TEST EACH SEPERATELY.

RIH- WITH PACKER, RTBP, AND 2 7/8 TUBING

SET PACKER AND RTBP BELOW BOTTOM PERFORATIONS TEST TOOLS TO 1500# HELD O.K.

SET TOOLS TO ISOLATE KANSAS CITY B PERFORATIONS COMANCHE RIGGED TO TUBING SWAB TEST KANSAS CITY B PERFS. 1/2 HR NAT. SWAB TEST-RECOVERED NO FLUID / NO GAS

ACID SERVICE ON LOCATION TO ACID STIMULATE KANSAS CITY B PERFORATIONS UTILIZING 500 GALS. 15% F.E. MUD ACID

08/03/05 CON'T.

ACIDIZE KANSAS CITY B PERFORATIONS AS FOLLOWS:

ORIGINAL

PUMP 500 GALS. 15% F.E. MUD ACID LOAD HOLE WITH 2% KCL WATER PRESSURE TO 1000# BROKE BACK QUICKLY DISPLACE 500 GALS. ACID AT 2 BPM - 50# ISIP- VACUM TOTAL LOAD= 39 BBLS.

COMANCHE RIGGED TO SWAB TEST KANSAS CITY B PERFORATIONS AFTER ACID VIA 2 7/8 TUBING SWABBING.

SWAB TEST KANSAS CITY B PERFS AS FOLLOWS;

SWAB TUBING DOWN TO TOP OF PACKER AT 4642'. RECOVERED- 24 BBLS. WITH TRACE OF OIL AND A SHOW OF NATURAL GAS 1/2 HR SWAB TEST- RECOVERED 2.2 BBLS.AT 42% OIL / TEST GAS AT 17.8 MCF

COMANCHE AND T.R.SERVICE TOOLHAND MOVED PACKER AND RTBP UP HOLE TO ISOLATE THE KANSAA CITY A PERFORATIONS

COMANCHE RIGGED TO SWAB TEST KANSAS CITY A PERFS NATURAL 1/2 HR NAT. SWAB TEST- RECOVERED NO FLUID AND SHOW OF NAT. GAS

ACID SERVICE ON LOCATION TO ACID STIMULATE KANSAS CITY A PERFORATIONS UTILIZING 500 GALS, 15% F.E. MUD ACID

ACIDIZE KANSAS CITY A PERFORATIONS AS FOLLOWS;

PUMP 500 GALS. 15% F.E. MUD ACID LOAD HOLE WITH 2% KCL WATER PRESSURE TO 1500# BROKE BACK SLOWLY DISPLACE 500 GALS. ACID AT 1 BPM - 600# ISIP- 400# TOTAL LOAD= 38.5 BBLS.

RECEIVED
JUL & 5 2006
KCC WICHITA

COMANCHE RIGGED TO SWAB TEST KANSAS CITY A PERFORATIONS AFTER ACID VIA 2 7/8 TUBING SWABBING

SWAB TEST KANSAS CITY A PERFS AS FOLLOWS;

SWAB TUBING DOWN TO TOP OF PACKER AT 4579' RECOVERED- 41 BBLS. AT 10% OIL THIS AMOUNT IS 2.5 BBLS. OVER ACID LOAD AND STILL RECOVERING 5 BBLS. EACH SWAB RUN. SHUT WELL IN, SHUT DOWN FOR NIGHT.

08/04/05

COMANCHE WELL SERVICE ON LOCATION TO CHECK OVERNIGHT SHUT-IN PRESSURES AND FLUID LEVELS.

SITP- 79# WITH 2050' OF FLUID IN HOLE AT 10% OIL

SICP- SHOW OF GAS

SIBHP- CALCULATES 1040#

COMANCHE RIGGED TO SWAB TEST KANSAS CITY A PERFORATIONS AFTER ACID VIA 2 7/8 TUBING SWABBING.

1 HR CONTINUAL SWAB TEST- RECOVERED 28.75 BBLS. AT 11% OIL WITH SLIGHT SHOW OF NATURAL GAS

08/04/05 CON'T.

COMANCHE AND T.R.SERVICE TOOLHAND MOVE PACKER AND RTBP UP HOLE TO ISOLATE LANSING G PERFORATIONS.

COMANCHE RIGGED TO SWAB TEST LANSING G PERFORATIONS NATURAL BEFORE ACIDIZING.

1/2 HR NAT. SWAB TEST- RECOVERED 1.25 BBLS. AT 13% NO SHOW OF NATURAL GAS

ACID SERVICE ON LOCATION TO ACID STIMULATE LANSING G WITH 500 GALS. 15% F.E. MUD ACID.

ACIDIZE LANSING G PERFORATIONS AS FOLLOWS;

PUMP 500 GALS. 15% F.E. MUD ACID LOAD HOLE WITH 2% KCL WATER PRESSURE TO 900# BROKE BACK SLOWLY DISPLACE 500 GALS ACID AT 1 BPM AT 250# ISIP- VACUM TOTAL LOAD= 37 BBLS.

COMANCHE RIGGED TO SWAB TEST LANSING G PERFORATIONS AFTER ACID VIA 2 7/8 TUBING SWABBING.

SWAB TEST LANSING G PERFS AS FOLLOWS;

SWAB TUBING DOWN TO TOP OF PACKER AT 4392'
RECOVERED – 35BBLS. WITH EXCELLENT SHOW OF OIL AND SHOW OF NATURAL GAS

½ HR SWAB TEST- RECOVERED 3.75 BBLS. AT 90% OIL / TEST GAS AT 16 MCF

½ HR SWAB TEST- RECOVERED 2.50 BBLS. AT 80% OIL / TEST GAS AT 11 MCF
SHUT WELL IN, SHUT DOWN FOR NIGHT.

08/05/05

COMANCHE WELL SERVICE ON LOCATION TO CHECK OVER NIGHT SHUT-IN PRESSURES AND FLUID LEVELS.

<u>SITP-</u> 43# WITH 1080' OF FLUID IN HOLE AT 100% OIL

<u>SICP-</u> SHOW OF NATURAL GAS

<u>SIBHP-</u> CALCULATES 451#

COMANCHE RIGGED TO SWAB TEST LANSING G PERFORATIONS AFTER ACID VIA 2 7/8 TUBING SWABBING.

SWAB TEST LANSING G PERFS AS FOLLOWS;

1/2 HR SWAB TEST- RECOVERED 5 BBLS. AT 50% OIL / TEST GAS AT 5.64 MCF 1/2 HR SWAB TEST- RECOVERED 2.5 BBLS. AT 85% OIL / TEST GAS AT 7 MCF

COMANCHE AND T.R.SERVICE TOOLHAND RELEASED PACKER AND RTBP AND MOVE TOOLS DOWN HOLE TO ISOLATE KANSAS CITY A PERFORATIONS IN AN ATTEMPT TO GET ACCURATE FLUID AMOUNTS COMING FROM THIS FORMATION.

T.R.SERVICE TOOLHAND ATTEMPTED TO SET RETRIEVABLE BRIDGE PLUG COULD NOT GET RTBP TO SET AFTER SEVERAL ATTEMPTS, WILL HAVE TO PULL TOOLS OUT OF AND REPAIR RTBP.

COMANCHE RIGGED TO PULL 2 7/8 TUBING.

POOH- WITH 2 7/8 TUBING, PACKER, AND RTBP SHUT WELL IN, SHUT DOWN FOR WEEKEND.

08/08/05

ORIGINAL

COMANCHE WELL SERVICE AND T.R.SERVICE TOOLHAND ON LOCATION WITH NEW SET OF 51/2 SERVICE PACKER AND RETRIEVABLE BRIDGE PLUG TO RUN IN HOLE AND ISOLATE THE KANSAS CITY A PERFORATIONS IN AN ATTEMPT TO GET ACCURATE FLUID AMOUNTS BEING GAVE UP BY KANSAS CITY A FORMATION.

COMANCHE RIGGED TO RUN 2 7/8 TUBING.

RIH-WITH 5 1/2 SERVICE PACKER, RTBP, AND 2 7/8 TUBING

T.R.SERVICE TOOLHAND SET RTBP AND PACKER TO ISOLATE KANSAS CITY A PERFORATIONS.

COMANCHE RIGGED TO SWAB TEST KANSAS CITY A PERFORATIONS. VIA 2 7/8 TUBING SWABBING CONTINUOUSLY.

SWAB TEST KANSAS CITY A PERFS AS FOLLOWS;

1/2 HR SWAB TEST- RECOVERED 2.5 BBLS AT 18% OIL / TEST GAS AT 5.26 MCF 1/2 HR SWAB TEST- RECOVERED 2.5 BBLS AT 10% OIL / TEST GAS AT 3.39 MCF 1/2 HR SWAB TEST- RECOVERED 2.5 BBLS AT 10% OIL / TEST GAS AT 3.39 MCF 1 HR SWAB TEST- RECOVERED 2.5 BBLS AT 14% OIL / TEST GAS AT 6.72 MCF SHUT WELL IN, SHUT DOWN FOR NIGHT.

08/09/05

COMANCHE WELL SERVICE ON LOCATION TO CHECK OVERNIGHT SHUT-IN PRESSURES AND FLUID AMOUNTS FROM KANSAS CITY A PERFORATIONS SITP- 180# WITH 2.5 BBLS FLUID IN HOLE AT 11% OIL SICP- DEAD **SIBHP-** CALCULATES 399#

COMANCHE RIGGED TO SWAB TEST KANSAS CITY A PERFORATIONS VIA 2 7/8 TUBING SWABBING

SWAB TEST KANSAS CITY A PERFS AS FOLLOWS;

1 HR SWAB TEST- RECOVERED 2.5 BBLS AT 10% OIL / TEST GAS AT 8.01 MCF 1 HR SWAB TEST- RECOVERED 2.5 BBLS AT 10% OIL / TEST GAS AT 6.72 MCF TOOLHAND COULD NOT BE ON LOCATION TODAY, WILL RELEASE TOOLS TOMORROW A. M. AND PULL TOOLS OUT OF HOLE. THEN RUN WELL IN FOR PRODUCTION. SHUT WELL IN SHUT DOWN FOR NIGHT.

08/10/05

COMANCHE WELL SERVICE AND T.R. SERVICE TOOLHAND ON LOCATION TO RELEASE 51/2 SERVICE PACKER AND RETRIEVABLE BRIDGE PLUG AND PULL OUT OF HOLE.

COMANCHE RIGGED TO PULL 2 7/8 TUBING.

POOH- WITH 2 7/8 TUBING, 5 1/2 SERVICE PACKER AND RET. BRIDGE PLUG

08/10/05 CON'T.

ORIGINAL

COMANCHE RIGGED TO RUN 2 7/8 TUBING IN HOLE FOR PRODUCTION.

RUN PRODUCTION TUBING

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2 7/8 MUD ANCHOR	15.00
2 7/8 SEATING NIPPLE	1.10
152 JTS. 2 7/8 TUBING	4717.55
K.B.(11 < 2')	<u>9.00</u>
TUBING SET AT	4742.65
SEATING NIPPLE AT	4727.65
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COMANCHE LANDED TUBING APPOX. 478' OFF BOTTOM AND PACKED OFF PRODUCTION TUBING HEAD.

COMANCHE RIGGED TO RUN BOTTOM HOLE PUMP AND SUCKER RODS FOR PRODUCTION.

RUN BOTTOM HOLE PUMP AND RODS

AS FOLLOWS;

2 ½ X 2" X 16' RWBC PUMP W 6' GAS ANCHOR	18.00
2' X 3/4" ROD SUB	2.00
129-3/4" RODS	3225.00
59-7/8" RODS	1475.00
1-1/4" POLISHED ROD W/ 8' LINER	16.00
	4727.00
PUMP SET AT-	7127.00

COMANCHE SEATED PUMP, SPACED OUT ROD STRING, LOADED TUBING WITH LEASE WATER, LONG STROKED, WELL PUMPED O.K., CLAMPED OFF ROD STRING AND RIGGED DOWN WORKOVER RIG, MOVED OFF LOCATION.

08/11/05-08/17/05

KANSA DIRT, SIOUX TANK WINCH TRUCK, AND SHAWNEE LEASE SERVICE ON LOCATION TO SET PUMPING UNIT AND PLUMB IN NEW WELL.

KANSA DIRT BUILT PAD FOR PUMPING UNIT AND SIOUX TANK WINCH TRUCK SET 160 PUMPING UNIT ON PAD, THEN LEVELED UNIT AND HUNG WELL ON.

SHAWNEE LSE. SERVICE PLUMBED IN WELL HEAD, THEN DITCHED AND LAID 1100' OF 2" POLY PIPE FOR GAS SELLS AND 1100' OF 2 7/8 TUBING FOR LEAD-LINE FOR OIL AND WATER PRODUCTION. THEN SHAWNEE PLUMPED IN THE TWO LINES INTO THE MULL #3 TANK BATTERY.

P&S ELECTRIC ON LOCATION DITCH AND LAY 300' OF ELECTRIC LINE FROM METER AT ROAD TO PUMPING UNIT. THEN INSTALLED CONTROL PANEL AND 30 H.P. ELECTRIC MOTOR.

PUT WELL IN SERVICE AT 2:00 P.M. 08/17/05.

08/18/05

WELL PRODUCED 3.34 BBL OF OIL 100 BBL H20 AND 40 MCF GAS

08/19/05

WELL PRODUCED 48.47 BBL OF OIL, 147.52 BBL H20, AND 23 MCF GAS

KCC WICHITA

08/20/05

WELL PRODUCED 13.36 BBL OF OIL, 63.50 BBL H20, AND 15 MCF

08/21/05

ORIGINAL

WELL PRODUCED 11.69 BBL OF OIL, 52 BBL H20, AND 13 MCF

08/22/05

WELL PRODUCED 8.35 BBL OF OIL, 49 BBL H20, AND 10 MCF OPEN CSN. GAS SELLS LINE TO ATOMOSPHERE IN AN ATTEMPT TO SEE IF 30# LINE PRESSURE IS AFFECTING OIL PRODUCTION.

08/23/05

WELL PRODUCED 10.06 BBL OF OIL, 67 BBL H20, AND NO GAS PRODUCTION.

END OF REPORT TIM THOMSON