KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 8061	API No. 15 - 175-22030-00-00
Name: Oil Producers Inc. of Kansas	County: Seward
Address: 1710 Waterfront Parkway	ne -ne - sw - sw Sec. 34 Twp. 32 S. R. 32 East West
City/State/Zip: Wichita, KS 67206	1250' feet from (S) / N (circle one) Line of Section
Purchaser: N/A	1250' feet from E / (circle one) Line of Section
Operator Contact Person: Lori Wedel	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>681-0231</u>	(circle one) NE SE NW SW
Contractor: Name: Cheyenne Drilling, LP	Lease Name: Walker Well #: 2-34
License: 33375	Field Name: Fedder SW
Wellsite Geologist:	Producing Formation: Lower Krider
Designate Type of Completion:	Elevation: Ground: 2804' Kelly Bushing: 2815'
New Well Re-Entry Workover	Total Depth: 2772' Plug Back Total Depth: 2730'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 1624 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 0
Operator:	feet depth to 2772 w/ 450 sx cmt.
Well Name:	Filler Field Management & State W/ 450 State Sta
Original Comp. Date: OriginalTotal Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 32,480 ppm Fluid volume 290 bbls
Plug Back Plug Back Total Depth	Dewatering method used Haul to SWD
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name: See Note #1
4/20/2006 4/23/2006 See Below	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
Recompletion Date Recompletion Date Initial Completion: 6/28/2006	County: Docket No.:
Recompletion: 9/26/2006	
Kansas 67202, within 120 days of the spud date, recompletion, workoven formation of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well all requirements of the statutes, rules and regulations promulgated to regulations.	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 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 is. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature:	KCC Office Use ONLY
Title: Vice President Date: 10/26/2006	Letter of Confidentiality Attached
	If Denied, Yes Date:
2006	Wireline Log Received
$\frac{2006}{4}$	Geologist Report Received
Notary Public: / (UU /) . Service	UIC Distribution
	ORIA ZEHR RECEIVED
(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Public - State of Kanses OCT 2 7 2006
my Appl. Expir	
	KCC WICHITA

•	Producers Inc. o				Name:			Well #: 2-3	4
ec. 34 Twp. 3	32 s. R. 32	. East	✓ West	County	: Sewa	aru			
NSTRUCTIONS: Shested, time tool oper emperature, fluid rec electric Wireline Logs	n and closed, flowin- covery, and flow rate	g and shut- s if gas to s	in pressures, v surface test, al	whether sh long with fi	nut-in pre	ssure reached	l static level, hydros	static pressure	es, bottom hole
Orill Stem Tests Take		Ye	s 🗸 No		Le	og Format	tion (Top), Depth ar	nd Datum	✓ Sample
Samples Sent to Geo	·	✓ Ye	s No		Nam	е		Тор	Datum
Cores Taken	Siogledi Cai voy	e			Herri	ington		2615	200
Electric Log Run (Submit Copy)	s No		Kride	er		2646	169		
ist All E. Logs Run:					Winf	ield		2715	100
Gamma Ray Net Log,and On-site								140-	
		Renor	CASING I t all strings set-c		✓ Ne urface, inte		ction, etc.		
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	Weig Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		8 5/8'		24#		1626	See Note #1	See Note	See Note #2
Production		4 1/2"		11.6#		2772'	See Note #1	See Note	See Note #3
		1	ADDITIONAL	CEMENTII	NG / SQL	JEEZE RECOR	D		
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sacks	Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD Plug Off Zone	See Initial	Comple	tion Report						
Shots Per Foot	PERFORAT Specify	ION RECOR Footage of E	D - Bridge Plug ach Interval Per	s Set/Type forated			acture, Shot, Cement Amount and Kind of Ma		rd Depth
	See Initial Com	pletion R	eport						
		<u></u>	***************************************						
TUBING RECORD N/	Size	Set At		Packer A	At	Liner Run	Yes ✔ No		
	d Production, SWD or E		Producing Meth	od	Flowin	g Pum	ping Gas Liff	Oth	er (Explain)
Estimated Production Per 24 Hours	Oil N/A	Bbls.	Gas N/A	Mcf	Wate	er	Bbis. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETIC	N			Production Int	erval		
Vented Sold	Used on Lease umit ACO-18.)		Open Hole Other (Speci	Perf	f. (Dually Comp.	Commingled		RECEI
									OCT 27

KCC WICHITA

Attachment 1-Walker #2-34

Note 1:

Operator Name: Oil Producers Inc. of Kansas

Lease Name: Simonson #1 License No: 8061

Quarter: SE Sec. 23 Twp: 33S R. 31 West

County: Seward Docket No.: D-10,594

Operator Name: Hayden Operating

Lease Name: Liz Smith #1 License No.: 32562

Quarter NW Sec. 26 Twp. 30S R. 34 West

County: Haskell Docket No.: D-27629

Note 2:

Surface	Type of Cement	Type and Percent Additives
400 sacks	A-Con	3% gel, ¼# cellflake
150 sacks	Class A	2%cc, ¼# cellflake
Production		
275 sacks	A-Con	3% cc, ¼# cellflake
175 sacks	AA-2	10% salt 5# gilsonite, 8% FLA 332

OIL PRODUCERS INC, OF KANSAS Initial Completion Report

WELL-WALKER #2-34

LEGAL- 1250 FEL & 1250 FSL SEC 34 TWP 32S RGE 34W

API#- 175-22030

GROUND ELEV.- 2805'

K.B.- 6' ABOVE G.L. @ 2811'

SURFACE CSN- 8 5/8" 24# 1624' 400 SX ACON 150 SX CLASS 2A

RTD- 2772

LTD- NO OPEN HOLE LOG RAN

PRODUCTION CSN- 4 1/2" 11 JTS 11.60# 42 JTS 10.50# SET @ 2771'

PRODUCTION CSN CEMENT- 275 SX ACON-175 SX AA-2

DV TOOL- NONE CEMENTED TO SURFACE.

TWO STAGE CEMENT-CEMENT TO SURFACE

TOP OF CEMENT- SURFACE WITH GOOD BONDING ACROSS PAY INTERVALS.

PBTD- 2744 (ELI 05/24/06) , CEMENT RETAINER 2730'

CIBP- CEMENT RETAINER SET @ 2730' OVER WINFIELD PERFS.

PERFORATIONS-

WINFIELD 2738' TO 2742' SQ

2738' TO 2742' SQZ'D, RETAINER OVER

LOWER KRIDER

2679' TO 2696' 1/FT

5/30/06

UPPER KRIDER

2652' TO 2659' 2/FT

5/30/06

HERRINGTON

2616' TO 2621' 2/FT

5/30/06

COMPLETION DATE- 05/06

TUBING IN HOLE-

PACKER@-

TBG ANCHOR @

TUBING SET @-

AVERAGE TBG JT-

PUMP RAN-

RODS RAN-

PUMP SET @-

PUMPING UNIT-

PRIME MOVER-

GAS SEPARATOR-

LINE HEATER-

GUN BBL-

HEATER TREATER-

FWKO-

STOCK TANKS-

WATER TANKS-

S.W. PUMP-

METER RUN-

GAS PIPELINE-

WATER DIPOSAL-

<u>5/15/06</u>

ELI WIRELINE ON LOCATION TO RUN CASED HOLE GAMMA-RAY, NEUTRON, BOND AND CORRELATION LOG.

FOUND TTL DEPTH - 2725'.

NOTE: - THIS IS TOO SHALLOW TO PERFORATE WINFIELD, WILL DRILL OUT BEFORE PROCEEDING.

SHUT DOWN FOR THE DAY.

5/23/06

COMANCHE WELL SERVICE RIG UP D-D DERRICK.

TR SERVICES ON LOCATION TO DRILL OUT CEMENT TO 2744'
SHUT DOWN FOR DAY.

5/24/06

COMANCHE RIGGED UP TO CASING SWAB TO 2744'.

TR SERVICE ON LOCATION IF NEEDED TO DRILL.

ELI ON LOCATION TO RUN GAMMA RAY NEUTRON LOG.

FOUND T.D. TO BE 2744'

ELI WIRELINE SERVICE TO PERFORATE PROPOSED INTERVAL IN WINFIELD UTILIZING

32 GRAM EXPENDABLE CASING GUN.

PERFORATE WINFIELD 2738' TO 2742' 2 SHOTS PER FT

COMANCHE SWAB WELL DOWN, RECOVER 0 FLUID.

ACID SERVICE ON LOCATION TO ACIDIZE WINFIELD WITH 500 GALS 15 % DSFE ACID.

5/24 CONT.

ACIDIZE WINFIELD AS FOLLOWS

PUMP 500 GALS 15%DSFEACID LOAD HOLE WITH 2% KCL WATER PRESSURE TO 1250# BROKE BACK DISPLACE ACID @2 BPM AT 300# ISIP ON VAC.

TOTAL LOAD 56 BBL

BLACKHAWK RIG TO SWAB BACK ACID LOAD AND TEST WINFIELD AFTER ACID

TEST WINFIELD AFTER ACID AS FOLLOWS:

FOUND FLUID LEVEL @ 300' FROM SURFACE.

SWAB WELL DOWN RECOVERED 44.25 BBLS WITH SLIGHT SHOW OF GAS.

1 HR TEST 4.17 BBL SLIGHT SHOW OF GAS

TOTAL LOAD RECOVERED - 48.42 BBL OF 56 BBL ACID LOAD.

SHUT DOWN FOR THE DAY.

05/25/06

SICP - 16 psi FOUND FL LEV. @ 1800' FROM SURFACE.

TR SERVICE AND ELI ON LOCATION TO SET CEMENT RETAINER OVER WINFIELD PERFS SET CEMENT RETAINER 2730' (OVER WINFIELD)

TR SERVICE ON LOCATION WITH STINGER
RIH WITH STINGER AND TUBING SET AT 2730'
ACID SERVICE ON LOCATION WITH 100 SX CEMENT TO SQUEEZE WINDFIELD PERFS.

SQUEEZE WINFIELD PERFS AS FOLLOWS:

MIX AND PUMP 100 SX COMMON CEMENT.

DISPLACE CEMENT TO RETAINER @ 1 TO ½ BPM 300# TO 1250#

PULL OUT OF RETAINER, REVERSE CIRCULATE HOLE CLEAN.

POOH WITH TUBING AND STINGER.

SHUT DOWN FOR WEEKEND.

5/30/06

COMANCHE SWABBED 4 1/2" CASING DOWN TO 2000' FROM SURFACE.

ELI WIRELINE ON LOCATION TO PERFORATE PROPOSED INTERVALS IN KRIDER AND HERINGTONS FORMATIONS UTILIZING 32 GRAM EXPENDABLE CASING GUNS.

PERFORATE LOWER KRIDER 2679' TO 2696' 1 SHOT PER.FT.

PERFORATE UPPER KRIDER 2652' TO 2659' 2 SHOTS PER.FT.

PERFORATE HERRINGTON 2616' TO 2621' 2 SHOTS PER.FT.

COMANCHE RIGGED TO TEST HERINGTON AND KRIDER NATURAL.

TEST HERINGTON AND KRIDER NATURAL AS FOLLOWS:

SWAB WELL DOWN.

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

ACID SERVICES ON LOCATION TO ACIDIZE HERINGTON AND KRIDER WITH 2500 GALS 15% DSFE ACID AND 62 BALL SEALERS.

ACIDIZE HERRINGTON AND KRIDER PERFS AS FOLLOWS

PUMP 500 GALS 15%DSFE ACID

PUMP 2000 GALS 15% DSFE ACID WITH 62 BALL SEALER SPACED EQUALLY.

LOAD CASING TO 700# BROKE BACK

DISPLACE 500 GAL OF ACID @ 5 BPM @ 200#

DISPLACE 2000 GALS 3 BPM @ 170# TO 2100#

HAD GOOD BALL ACTION PERFS BALLED OFF

ISIP1140# ON VAC IN 2 MIN.

COMANCHE RIGGED TO SWAB BACK ACID LOAD AND TEST HERINGTON AND KRIDER PERFS AFTER ACID.

TEST HERINGTON AND KRIDER AFTER ACID AS FOLLOWS:

FLUID LEVEL 70' FROM SURFACE

SWAB WELL DOWN RECOVERED 48.84 BBL WITH SLIGHT SHOW OF GAS.

1HR TEST 2.08 BBL 19.9 MCF

2HR TEST 2.92 BBL 15.1 MCF

3RD HR TEST 1.25 BBL 14.0 MCF

4TH HR TEST .835 BBL 24.5 MCF

5/31/06

SICP 330#

SBHP 358# FIGURED WITHOUT ANY FLUID.

CONT. TESTING HERINGTON AND KRIDER AFTER ACID AS FOLLOWS:

SWAB WELL DOWN RECOVERED NO FLUID.

1HR TEST RECOVERED 1.25 BBL, TEST GAS @ 189 MCF
1HR TEST RECOVERED 2.5 BBL, TEST GAS @ 211 MCF
1HR TEST RECOVERED 1.25 BBL, TEST GAS @ 189 MCF
1 HR TEST RECOVERED .835 BBL, TEST GAS @ 193 MCF

1 HR TEST RECOVERED 1.67 BBL, TEST GAS @ 200 MCF

SHUT IN FOR DAY.

6/1/06

SICP - 320 psi.

SBHP - 348 psi, THIS IS FIGURED W/O ANY FLUID.

ACID SERVICES ON LOCATION TO FRACTURE STIMULATE HERINGTON AND KRIDER PERFORATIONS WITH 23,800 GALS 70% NITROGEN FOAM AND 31,000# SAND, TAILING IN WITH RESONATED SAND TO MINIMIZE SAND PRODUCTION.

FRACTURE STIMULATE HERINGTON AND KRIDER AS FOLLOWS:

PUMP 7000 GALS 70% N2 FOAM PAD AND ESTABLISH INJ. RATE @ 17 BPM – 1160#
PUMP 4000# 12/20 SAND @ 1 PPG (4000 GALS) @ 17 BPM – 1190#
PUMP 12,000# 12/20 SAND @ 2 PPG (6000 GALS) @ 17 BPM – 1134#
PUMP 11,000# 12/20 SAND @ 3 PPG (3667 GALS) @ 17 BPM – 1148#
PUMP 4000# 16/30 RESONATED SAND @ 3 PPG (1333 GALS) @ 17 BPM – 1112#
FLUSH SAND TO PERFS W/1800 GALS N2 FOAM @ 17BPM – 1176#
ISIP – 1058# 5 MIN SIP – 904# 10 MIN SIP – 872# 15 MIN SIP – 835#
TTL LIQUID LOAD TO RECOVER – 177 BBLS.
SHUT WELL IN FOR THE DAY.

6/2/06

SICP - 410#. BLOW WELL DOWN, FLUID TO SURFACE IN 3 MINUTES.

6/2 CONT.

FLOW AND SWAB TEST HERINGTON AND KRIDER AFTER FRAC AS FOLLOWS:

4 HRS. FLOW – RECOVERED 71.77 BBLS, TEST GAS @ 180 MCFPD.

2 HRS. SWAB CONTINUOUS – RECOVERED 48.43 BBLS, NO GAS TEST.

½ HR. SWAB TEST – RECOVERED 7.09 BBLS, TEST GAS @ 352 MCFPD.

½ HR. SWAB TEST – RECOVERED 6.68 BBLS, TEST GAS @ 183 MCFPD.

SHUT DOWN FOR THE WEEKEND.

6/5/06

SICP - 370#, SBHP - CALCULATES 402#, THIS FIGURED W/O FLUID COLUMN.

CONT. TESTING HERINGTON AND KRIDER AFTER FRAC AS FOLLOWS:

1 HR. FLOW – RECOVERED 22.12 BBLS, NO GAS TEST.

1 HR. SWAB CONTINUOUS – RECOVERED 42.16 BBLS, NO GAS TEST.

1 HR. SWAB CONTINUOUS – RECOVERED 27.97 BBLS, NO GAS TEST.

1 HR. SWAB TEST – RECOVERED 11.69 BBLS, TEST GAS @ 285 MCFPD.

1 HR. SWAB TEST – RECOVERED 10.85 BBLS, TEST GAS @ 248 MCFPD.

1 HR. SWAB TEST – RECOVERED 11.69 BBLS, TEST GAS @ 237 MCFPD.

WE HAVE RECOVERED 260 BBLS OF 177 BBL FRAC LOAD @ THIS POINT.

CHECK SAND FILL-UP. HAVE 43' SAND FILL-UP IN WELL BORE.

TR SERVICES ON LOCATION WITH BULL DOG BAILER TO CLEAN OUT WELL BORE.

RIH – W/BULL DOG BAILER AND TUBING.

CLEAN OUT WELL BORE OF FRAC SAND TO TTL DEPTH.

POOH – WITH TUBING AND BULL DOG BAILER.

SHUT DOWN FOR THE NIGHT.

6/6/06

COMANCHE RIGGED TO RUN PRODUCTION TUBING AND RODS.

RIH – WITH PRODUCTION TUBING AND RODS.

NOTE: - WILL HAVE TO COME BACK AND PERFORM DOCK SQUEEZE ON WELL DUE TO HIGH WATER VOLUMES.

COMANCHE RIGGED DOWN AND MOVED OFF LOCATION.

6/13/06

COMANCHE WELL SERVICE BACK ON LOCATION.

POOH – WITH RODS AND TUBING.

TR SERVICES ON LOCATION WITH RETRIEVABLE 4 ½" PACKER.

COMANCHE RIGGED TO RUN ACKER AND TUBING.

RIH – WITH 4 ½" PACKER AND TUBING. SET PACKER @ 2500'.

SHUT DOWN FOR THE DAY.

6/14/06

ACID SERVICES ON LOCATION TO PERFORM DIESEL DOCK SQUEEZE ON HERINGTON AND KRIDER IN AN EFFORT TO MINIMIZE WATER VOLUMES.

SQUEEZE HERINGTON AND KRIDER AS FOLLOWS:

LOAD ANNULUS AND PRESSURE TO 500# OK.

ESTABLISH INJECTION RATE VIA TUBING @ 2 BPM – VAC.

PUMP 4 BBL DIESEL SPACER.

MIX 50 SX COMMON CEMENT WITH DIESEL

PUMP 4 BBL DIESEL SPACER.

DISPLACE DIESEL SPACERS AND CEMENT @ 2 BPM – VAC.

SHUT WELL IN.

COMANCHE RIGGED DOWN AND MOVED OFF LOCATION.
WILL RETURN IN 72 HRS OR LATER TO TEST WELL.

06/22/06

BLACKHAWK WELL SERVICE ON LOCATION RIG UP D/D DERRICK TO COMPLETE NEW GAS WELL
BLAKHAWK RIGGED TO PULL 2 3/8" TUBING AND PACKER
POOH- WITH TUBING AND PACKER
BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND KRIDER PERFORATIONS
AFTER DOCK SQUEEZE VIA 4 ½" CASING SWABBING

06/22/06 CON'T.

SWAB TEST HERINGTON AND KRIDER PERFS AS FOLLOWS;

1 HR SWAB TEST-RECOVERED 34BBL H20/FLUID LÉVEL 1900' SHOW OF GAS 1 HR SWAB TEST-RECOVERED 45BBL H20/FLUID LEVEL 2000' SHOW OF GAS 1 HR SWAB TEST-RECOVERED 38BBL H20/FLUID LEVEL 2200' SHOW OF GAS 1 HR SWAB TEST-RÉCOVERED 33BBL H20/FLUID LEVEL 2200' SHOW OF GAS 1 HR SWAB TEST-RECOVERED 31BBL H20/FLUID LEVEL 2200' SHOW OF GAS 1 HR SWAB TEST-RECOVERED 26BBL H20/FLUID LEVEL 2300' SHOW OF GAS WELL IS PRODUCING TOO MUCH H20 AND NOT ENOUGH NATURAL GAS TO BE COMMERCIAL AT THIS TIME WILL HAVE TO ATTEMPT LARGER DOCK ON HERINGTON AND KRIDER PERFORATIONS TO MINIMIZE H20 PRODUCTION SHUT WELL IN SHUT DOWN FOR NIGHT

06/23/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IIN CASING PRESSURE SICP-440#

BLACKHAWK RIGGED TO RUN 2 3/8" TUBING

TR SERVICE TOOLHAND ON LOCATION WITH 4 1/2" MODEL R SERVICE PACKER TO RUN IN HOLE TO ISOLATE HERINGTON AND KRIDER PERFORATIONS FOR DOCK SQUEEZE

RIH- WITH TUBING AND PACKER

SET PACKER AT- 2527'

JETSTAR SERVICE AND NICHOLS FLUID SERVICE ON LOCATION TO DOCK SQUEEZE HERINGTON AND KRIDER PERFORATIONS IN AN ATTEMPT TO MINIMIZE H20 PRODUCTION BY UTILIZING 100SXS CLASS A CEMENT AND 1400GALS DIESEL FUEL

DOCK SQUEEZE HERINGTON & KRIDER PERFS AS FOLLOWS:

LOAD AND PRESSURE ANNULUS TO 500# ESTABLISH INJECTION RATE VIA TUBING AT 3 BPM - 50# PUMP 3 BBL DIESEL SPACER MIX AND PUMP 100SXS CLASS A CEMENT MIXED WITH DIESEL FUEL AT 2 BPM - 50# DISPLACE CEMENT TO TOP OF HERINGTON PERFS AT 1 BPM - 50# TO 1000# ISIP- VACUM SHUT TUBING IN WITH PACKER SET

SHUT WELL IN SHUT DOWN FOR WEEKEND

BLACKHAWK WELL SERVICE ON LOCATION RIG TO PULL 2 3/8" TUBING AND PACKER RELEASE PACKER

POOH- WITH TUBING AND PACKER

TR SERVICE TOOL-HAND ON LOCATION WITH 3 7/8" BIT- BIT SUB- REVERSE CIRCULATING PUMP AND HYD POWER SWIVEL TO RUN BIT AND BIT SUB IN HOLE ON TUBING TAG TOP OF CEMENT RIG UP PUMP AND SWIVEL THEN DRILL OUT CEMENT FROM SQUEEZE JOB

RIH- WITH BIT - BIT SUB AND TUBING

TAG TOP OF CEMENT AT 2614"

RIG UP PUMP AND SWIVEL BREAK CIRCULATION

DRILL CEMENT FROM 2614' TO 2700'

CIRCULATE HOLE CLEAN

RIG DOWN PUMP AND SWIVEL

POOH- WITH TUBING AND BIT

BLACKHAWK RIGGED TO SWAB 4 1/2" CASING

SWAB CASING DOWN TO 2600' CASING DRIED UP

1 HR SWAB TEST-RECOVERED NO FLUID AND NO GAS

1 HR SWAB TEST-RECOVERED NO FLUID AND NO GAS

SHUT WELL IN SHUT DOWN FOR NIGHT

06/27/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE AND FLUID LEVEL

SICP-DEAD

FLUID LEVEL- 2600'

ELI WIRELINE ON LOCATION TO REPERFORATE PAY INTERVALS IN THE HERINGTON AND KRIDER FORMATIONS UTILIZING 32 GRAM EXPENDABLE CASING GUNS

PERFORATE- HERINGTON - 2616' - 2621' 2/FT

UPPER KRIDER - 2652' - 2659' 2/FT

LOWER KRIDER - 2679' - 2696' 2/FT

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND KRIDER PERFORATIONS VIA 4 1/2"CASING SWABBING

SWAB TEST HERINGTON & KRIDER

PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOTAL DEPTH AT 2730'

1 HR SWAB TEST-RECOVERED .25 BBL OF FLUID W/SLIGHT SHOW OF GAS

RECEIVED

OCT 27?

KCC WICHITA

06/27/06 CON'T.

JETSTAR SERVICE AND NICHOLS FLUID SERVICE ON LOCATION TO ACID STIMULATE HERINGTON AND KRIDER PERFORATIONS WITH 1500 GALS 15% DSFE ACID AND 75 BALL SEALERS SPACED EQUALLY THRU LAST 1000 GALS OF ACID FLUSHING ACID TO PERFORATIONS WITH 2% KCL WATER

ACIDIZE HERINGTON AND KRIDER PERFS AS FOLLOWS:

PUMP 500 GALS 15% DSFE ACID

PUMP 1000 GALS 15% DSFE ACID WITH 7 BALL SEALERS SPACED EQUALLY

HOLE LOADED WITH 2% KCL WATER

PRESSURE TO VACUM

DISPLACE 500 GALS ACID AT 1.5 BPM - VACUM

DISPLACE 1000 GALS ACID W/BALL SEALERS AT 1.5 BPM - VACUM

NOTE; OBSERVED NO BALL ACTION DURING ACID JOB

ISIP-VACUM

TOTAL LOAD- 78 BBLS

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND KRIDER PERFORATIONS AFTER ACID VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON AND KRIDER PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOTAL DEPTH RECOVERED 74 BBLS

1 HR CONTINUOUS SWAB TEST-RECOVERED 31 BBLS H20/SHOW OF GAS

1/2 HR GAS TEST- TEST GAS AT 9 MCF

1 HR CONTINUOUS SWAB TEST-RECOVERED 27 BBLS H20/SHOW OF GAS

SHUT WELL IN SHUT DOWN FOR NIGHT

06/28/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE AND FLUID LEVEL

SICP-180#

FLUID LEVEL WAS 1800' FROM SURFACE

1 HR CONTINUOUS SWAB TEST-RECOVERED 31 BBLS H20/SHOW OF GAS
WELL IS STILL PRODUCING TOO MUCH H20 TO BE COMMERCIAL WILL HAVE TO
RESQUEEZE USING CONVENTIONAL HIGH PRESSURE SQUEEZE W/COMMON CEMENT

06/28/06 CON'T.

BLACKHAWK RIGGED TO RUN 2 3/8" TUBING

TR SERVICE TOOLHAND ON LOCATION WITH 4 1/2" MODEL R SERVICE PACKER TO

RUN IN HOLE ON TUBING TO ISOLATE HERINGTON AND KRIDER PERFORATIONS

FOR SQUEEZE

RIH- WITH PACKER AND TUBING

SET PACKER AT- 2499"

JETSTAR ENERGY SERVICE AND NICHOLS FLUID SERVICE ON LOCATION TO SQUEEZE

HERINGTON AND KRIDER PERFORATIONS WITH 150SXS CLASS A COMMON CEMENT

SQUEEZE HERINGTON AND KRIDER PERFS

AS FOLLOWS:

LOAD AND PRESSURE ANNULUS TO 500#

ESTABLISH INJECTION RATE VIA TUBING AT 3 BPM - VACUM

MIX AND PUMP 150SXS CLASS A COMMON CEMENT AT 2.5BPM - 200#

START DISPLACING CEMENT AT 1/2BPM - 400#

(NOTE) - OBSERVED RUNNING SQUEEZE AT 1/2BPM - 200# TO 1400#

ISIP- 1400#

SHUT TUBING IN WITH 500#

BLACKHAWK SECURED WELL RIG D/D DERRICK MOVED OFF LOCATION

09/5/06

BLACKHAWK WELL SERVICE ON LOCATION RIG UP D/D DERRICK WORKOVER RIG

TO FINISH COMPLETING GAS WELL

BLACKHAWK RIGGED TO PULL 2 3/8" TUBING

RELEASE PACKER

POOH- WITH TUBING AND PACKER

TR SERVICE TOOLHAND ON LOCATION WITH HYD POWER SWIVEL AND REVERSE

CIRCULATING PUMP TO RUN BIT IN HOLE TO DRILL OUT SQUEEZE CEMENT

RIH- WITH 3 7/8" BIT, BIT SUB AND TUBING

TAG TOP OF CEMENT AT 2590'

RIG UP PUMP AND SWIVEL BREAK CIRCULATION DRILL HARD CEMENT FROM

2590' TO 2700' RUN TUBING TO TD AT 2730'

CIRCULATE HOLE CLEAN

PRESSURE TEST SQUEEZE TO 300# HELD OK

RIG DOWN PUMP AND SWIVEL

PULL 4 JTS TUBING

SHUT WELL IN SHUT DOWN FOR NIGHT

09/6/06

BLACKHAWK WELL SERVICE ON TO PULL TUBING AND BIT OUT OF HOLE POOH- WITH TUBING, BIT SUB, AND 3 7/8" BIT BLACKHAWK RIGGED TO SWAB 4 ½" CASING BLACKHAWK SWABBED CASING DOWN TO 2200' FROM SURFACE

ELI WIRELINE ON LOCATION TO REPERFORATE PAY INTERVALS IN THE HERINGTON
AND UPPER KRIDER FORMATIONS UTILIZING 32 GRAM EXPENDABLE CASING GUNS

PERFORATE- UPPER KRIDER – 2652' – 2659' 2/FT

HERINGTON – 2616' – 2621' 2/FT

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND KRIDER NATURAL VIA 4 1/2" CASING SWABBING

NATURAL SWAB TEST HERINGTON AND UPPER KRIDER PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOTAL DEPTH AT 2730'

1 HR NATURAL SWAB TEST- RECOVERED NO FLUID AND NO GAS

1 HR NATURAL SWAB TEST- RECOVERED NO FLUID AND NO GAS

JETSTAR ENERGY SERVICE AND MOJAVE LLC ON LOCATION TO ACID STIMULATE THE HERINGTON AND UPPER KRIDER PERFORATIONS UTILIZING 750 GALS OF 7.5% FE ACID FLUSHING ACID TO PERFS WITH 2% KCL WATER

ACIDIZE HERINGTON & UPPER KRIDER PERFS AS FOLLOWS:

PUMP 750 GALS 7.5% FE ACID
LOAD CASING WITH 25 BBL 2% KCL WATER
LET ACID SET ACROSS PERFORATIONS APPLING NO PRESSURE
PRESSURE TO 300# BLED OFF 50# IN 1 HOUR
PRESSURE TO 500# WATCHED FOR ONE HOUR DID NOT BLEED OFF
SHUT WELL IN SHUT DOWN FOR NIGHT

09/7/06

BLACKHAWK WELL SERVICE AND JETSTAR ENERGY SERVICE ON LOCATION TO COMPLETE ACIDIZING JOB ON THE HERINGTON AND KRIDER PERFORATIONS

ACIDIZE HERINGTON & UPPER KRIDER

PERFS AS FOLLOWS;

LOAD CASING WITH 1.5 BBL OF 2% KCL WATER
PRESSURE TO 50# BROKE BACK QUICKLY
DISPLACE 750 GALS ACID AT .1/2 BPM — 50# TO 350#
ISIP- 350#

TOTAL LOAD= 60 BBLS

BLAKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER KRIDER PERFORATIONS AFTER ACID VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON & UPPER KRIDER PERFS AS FOLLOWS;

SWAB CASING DOWN TO TOTAL DEPTH AT 2730'
RECOVERED- 40 BBLS LOAD WATER WITH SLIGHT SHOW OF NAT. GAS

1 HR SWAB TEST- RECOVERED NO FLUID / TEST GAS AT 3.92 MCF

1 HR SWAB TEST- RECOVERED NO FLUID / TEST GAS AT 2.76 MCF

1 HR SWAB TEST- RECOVERED NO FLUID / TEST GAS AT 2.76 MCF

SHUT WELL IN SHUT DOWN FOR NIGHT

9/8/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE SICP- 14# WITH 100' OF FLUID IN HOLE SIBHP- CALCULATES 61#
BLACKHAWK SWAB CASING DOWN TO TOTAL DEPTH AT 2730
RECOVERED 1.5 BBL FLUID WITH SLIGHT SHOW OF GAS

JET STAR ENERGY SERVICE AND MOJAVE LLC ON LOCATION TO ACID STIMULATE HERINGTON AND UPPER KRIDER PERFORATIONS UTILIZING 1500 GALS 15% FE ACID WITH 36 BALL SEALERS SPACED EQUALLY THRU LAST 1000 GALS ACID FLUSHING ACID TO PERFORATIONS

ACIDIZE HERINGTON AND UPPER KRIDER PERFS AS FOLLOWS:

PUMP 500 GALS 15% FE ACID

PUMP 1000 GALS 15% FE ACID WITH 36 BALL SEALERS SPACED EQUALLY

PRESSURE TO 250# BROKE BACK SLOWLY

DISPLACE 500 GALS ACID AT 1.5 BPM - 350#

DISPLACE 1000 GALS ACID W / BALL SEALERS AT 2 BPM - 350# TO 500#

ISIP-480#

TOTAL LOAD= 76 BBLS

NOTE- OBSERVED GOOD BALL ACTION

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER KRIDER PERFORATIONS AFTER ACID VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON & KRIDER PERFS AS FOLLOWS;

SWAB CASING DOWN TO TOTAL DEPTH AT 2730'

RECOVERED- 42 BBL / WITH SLIGHT SHOW OF NATURAL GAS

1 HR SWAB TEST- RECOVERED- .5 BBL / TEST GAS AT 6.72 MCF

1 HR SWAB TEST- RECOVERED- .5 BBL / TEST GAS AT 5.64 MCF

1 HR SWAB TEST- RECOVERED- .5 BBL / TEST GAS AT 3.92 MCF

1 HR SWAB TEST- RECOVERED- .5 BBL / TEST GAS AT 2.76 MCF

SHUT WELL IN SHUT DOWN FOR WEEKEND

9/11/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE

SICP- 95# WITH 600' OF FLUID IN HOLE

SIBHP- CALCULATES- 387#

BLACKHAWK SWABBED CASING DOWN TO TOTAL DEPTH AT 2730'

1 HR SWAB TEST-RECOVERED- 1 BBL / TEST GAS AT 2.50 MCF

9/11/06 CON'T

JETSTAR ENERGY SERVICE AND NICHOLS FLUID SERVICE ON LOCATION TO REACIDIZE THE HERINGTON AND UPPER KRIDER PERFORATIONS UTILIZING 3000 GALS 15% FE ACID AND 36 BALL SEALERS SPACED EQUALLY THRU OUT LAST 2500 GALS ACID THEN FLUSHING ACID TO PERFORATIONS WITH 2% KCL WATER

REACIDIZE HERINGTON & UPPER KRIDER PERFS AS FOLLWS:

PUMP 500 GALS 15% FE ACID

PUMP 2500 GALS 15% FE ACID WITH 36 BALL SEALERS SPACED EQUALLY

CASING LOADED WITH ACID

PRESSSURE TO 200# BROKE BACK SLOWLY

DISPLACE 500 GALS ACID AT 2 BPM - 300#

DISPLACE 2500 GALS ACID WITH BALLS AT 4 BPM - 500#

NOTE: OBSERVED ONLY SLIGHT BALL ACTION

ISIP- 400#

TOTAL LOAD= 112 BBL

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER KRIDER PERFORATIONS AFTER REACIDIZING VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON & UPPER KRIDER PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOTAL DEPTH AT 2730'

RECOVERED- 45 BBLS WITH SHOW OF NATURAL GAS

1 HR SWAB TEST-RECOVERED 1.50 BBL / TEST GAS AT 8.3 MCF

1 HR SWAB TEST-RECOVERED 1.25 BBL / TEST GAS AT 7.6 MCF

1 HR SWAB TEST-RECOVERED 1.00 BBL / TEST GAS AT 5.2 MCF

1 HR SWAB TEST-RECOVERED 1.00 BBL / TEST GAS AT 5,2 MCF

1 HR SWAB TEST-RECOVERED 1.00 BBL / TEST GAS AT 5.2 MCF

RECOVERED 51 BBL OF 112 BBL ACID LOAD

SHUT WELL IN SHUT DOWN FOR NIGHT

9/12/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE SICP-80# WITH 350' OF FLUID IN HOLE

SIBHP- CALCULATES 253#

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER KRIDER PERFORATIONS AFTER REACIDIZING VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON AND UPPER KRIDER **PERFS AS FOLLOWS:**

SWAB CASING DOWN TO TOTAL DEPTH AT 2730' RECOVERED- 4 BBL W / SHOW OF GAS

1 HR SWAB TEST-RECOVERED 1BBL H20 / TEST GAS AT 2.76 MCF

1 HR SWAB TEST-RECOVERED 1 BBL H20 / TEST GAS AT 4.84 MCF

1 HR SWAB TEST-RECOVERED .75 BBL H20 / TEST GAS AT 4.84 MCF

1 HR SWAB TEST-RECOVERED .75 BBL H20 / TEST GAS AT 6.39 MCF

1 HR SWAB TEST-RECOVERED .25 BBL H20 / TEST GAS AT 7.06 MCF

1 HR SWAB TEST-RECOVERED .25 BBL H20 / TEST GAS AT 7.06 MCF

1 HR SWAB TEST-RECOVERED ,25 BBL H20 / TEST GAS AT 7.06 MCF

WELL WILL HAVE TO BE GIVEN A SMALL GELLED ACID AND SAND FRAC TO GET PERFORATIONS OPENED BACK UP

BLACKHAWK LAID TUBING DOWN OUT OF DERRICK AND SHUT WELL IN RIG DOWN MOVE OFF LOCATION TO WAIT ON FRAC SET UP FOR THE MORNING OF 9/18/06

9/18/06

JETSTAR ENERGY SERVICE AND NICHOLS FLUID SERVICE ON LOCATION TO GIVE WELL GELLED ACID AND SAND MINI FRAC UTILIZING 6 SXS SAND SPOTTED ACROSS LOWER KRIDER PAY INTERVAL USING SAND AS PLUG TO KEEP LOWER KRIDER FROM BREAKING DOWN WHILE FRACCING HERINGTON AND UPPER KRIDER PERFORATIONS FRAC HERINGTON AND UPPER KRIDER PERFORATIONS UTILIZING 2000 GALS 20#

GEL. 3000 GALS GELLED ACID, AND 2000# OF SAND

9/18/06 CON'T.

GELLED ACID SAND FRAC HERINGTON & UPPER KRIDER PERFORATIONS AS FOLLOWS:

SPOT 6 SXS SAND OVER LOWER KRIDER PERFORATIONS

PUMP 1000 GALS 20# GEL PAD / ESTABLISH INJECTION RATE 5 BPM - 50#

PUMP 1000 GALS GELLED ACID AT 5 BPM - 50#

PUMP 1000 GALS 20# GEL PAD AT 5 BPM - 150# TO 350#

PUMP 2000 GALS GELLED ACID W/2000# SAND AT 6 BPM - 350# TO 250#

FLUSH ACID & SAND TO PERFS W/72 BBLS 2% KCL H20 AT 5 BPM - 400#

ISIP- 300#

TOTAL LIQUID LOAD= 192 BBLS

SHUT WELL IN RIG DOWN JETSTAR AND NICHOLS

BLACKHAWK WELL SERVICE WILL BE BACK ON LOCATION THE AFTERNOON OF

9/19/06 TO START SWABBING FRAC LOAD BACK VIA 4 1/2" CASING SWABBING

9/19/06

BLACKHAWK WELL SERVICE ON LOCATION RIG UP D/D DERRICK WORKOVER
RIG TO CONTINUE THE COMPLETION OF SHALLOW GAS WELL
BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER KRIDER PERFORATIONS
AFTER FRAC VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON & UPPER KRIDER PERFS AFTER FRAC AS FOLLOWS:

SICP- DEAD

SWAB CASING DOWN TO TOP OF SAND FILL AT 2675' RECOVERED 27 BBL OF 192 BBL FRAC LOAD WITH GOOD SHOW OF NATURAL GAS

1 HR SWAB TEST- RECOVERED 2.0 BBL H20 / TEST GAS AT 11.0 MCF

1 HR SWAB TEST- RECOVERED 2.75 BBL H20 / TEST GAS AT 6.39 MCF

1 HR SWAB TEST- RECOVERED 2.0 BBL H20 / TEST GAS AT 5.64 MCF

STARTED MAKING 4 SWAB RUNS PER HOUR IN AN ATTEMPT TO RECOVER MORE OF

THE FRAC LOAD DID NOT TEST GAS WHILE SWABBING 4 RUNS PER HOUR

1 HR SWAB TEST- RECOVERED 2.75 BBL H20

1 HR SWAB TEST- RECOVERED 2.25 BBL H20

1 HR SWAB TEST- RECOVERED 1.50 BBL H20 / TEST GAS AT 6.39 MCF

RECOVERED 38 BBL TOTAL OF 192 BBL FRAC LOAD

SHUT WELL IN SHUT DOWN FOR NIGHT

RECEIVED

OCT 2.7 2006

KCC WICHITA

9/20/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE SICP- 65# WITH 400' OF FLUID IN HOLE

SIBHP- CALCULATES 260#

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER KRIDER PERFORATIONS AFTER FRAC VIA 4 ½" CASING SWABBING

SWAB TEST HERINGTON & UPPER KRIDER

PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOP OF SAND FILL-UP AT 2675' RECOVERED 5.25 BBL H20 WITH SHOW OF NATURAL GAS

1 HR SWAB TEST- RECOVERED 2.0 BBL H20 / TEST GAS AT 3.92 MCF

1 HR SWAB TEST- RECOVERED 2.75 BBL H20 / TEST GAS AT 5.26 MCF

1 HR SWAB TEST- RECOVERED 1.50 BBL H20 / TEST GAS AT 6.01 MCF

1 HR SWAB TEST- RECOVERED 1.25 BBL H20 / TEST GAS AT 6.01 MCF

1 HR SWAB TEST- RECOVERED 1.00 BBL H20 / TEST GAS AT 6.01 MCF

1 HR SWAB TEST- RECOVERED 1.00 BBL H20 / TEST GAS AT 6.01 MCF

1 HR SWAB TEST- RECOVERED 1.00 BBL H20 / TEST GAS AT 6.01 MCF

HAVE RECOVERED 54 BBL OF 192 BBL FRAC LOAD

SHUT WELL IN SHUT DOWN FOR NIGHT

9/21/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE SICP- 95# WITH 150' OF FLUID IN HOLE SIBHP- CALCULATES 175#

TR SERVICE TOOLHAND ON LOCATION WITH BULL DOG HYDROSTATIC BAILER TO RUN IN HOLE ON TUBING TO CLEAN SAND FROM WELL BORE SPOTTED BY JETSTAR ENERGY SERVICE BEFORE FRAC TO COVER LOWER KRIDER PERFORATIONS WHICH HAVE NOT BEEN SHOT

BLACKHAWK RIGGED TO RUN BAILER AND TUBING

RIH- WITH BULL DOG BAILER AND TUBING

TAG TOP OF SAND FILL-UP AT 2679'

CLEAN SAND FROM WELL BORE FROM 2679' TO TOTAL DEPTH AT 2730'

POOH- WITH TUBING AND BULL DOG BAILER

SHUT WELL IN SHUT DOWN FOR NIGHT

9/22/06

BLACKHAWK WELL SERVICE AND ELI WIRE LINE ON LOCATION TO REPERFORATE THE PAY INTERVAL IN THE LOWER KRIDER FORMATION UILIZING A 32 GRAM EXPENDABLE CASING GUN

FOUND TOTAL DEPTH AT- 2718'

PERFORATE- LOWER KRIDER 2679"-2696' 2/FT

BLACKHAWK RIGGED TO SWAB TEST LOWER KRIDER PERFORATIONS NATURAL VIA 4 1/2" CASING SWABBING

SWAB CASING DOWN TO TOTAL DEPTH AT 2718'

1/2 HR NATURAL SWAB TEST- RECOVERED 1.0 BBL H20 / TEST GAS AT 5.64 MCF

TR SERVICE TOOLHAND ON LOCATION WITH 4 ½" MODEL R SERVICE PACKER
TO RUN IN HOLE ON TUBING TO ISOLATE LOWER KRIDER PERFORATIONS FOR
ACID STIMULATION AND SWAB TESTING VIA 2 3/8' TUBING
BLACKHAWK RIGGED TO RUN PACKER AND TUBING
RIH- WITH PACKER AND TUBING

SET PACKER AT- 2667'

TOTAL LOAD= 59 BBL

BLACKHAWK RIGGED TO SWAB 2 3/8" TUBING SWAB TUBING DOWN TO PACKER AT 2667'

JETSTAR ENERGY SERVICE AND NICHOLS FLUID SERVICE ON LOCATION TO ACID STIMULATE LOWER KRIDER PERFORATIONS UTILIZING 2000 GALS 15% DSFE ACID AND 51 BALL SEALERS TREAT LOWER KRIDER BY LEADING IN WITH 500 GALS ACID THEN PUMPING 1500 GALS ACID WITH THE 51 BALL SEALERS SPACED EQUALLY

ACIDIZE LOWER KRIDER PERFS AS FOLLOWS:

PUMP 500 GALS 15% DSFE ACID

PUMP 1500 GALS 15% DSFE ACID WITH 51 BALL SEALERS SPACED EQUALLY

TUBING LOADED WITH ACID

PRESSURE TO 1350# BROKE BACK SLOWLY

DISPLACE 500 GALS ACID AT 1.5 BPM – 1200#

DISPLACE 1500 GALS ACID W / BALLS AT 2 BPM – 1900# TO 3 BPM – 500#

ISIP- 170#

RECEIVED

OCT 2.7.29

KCC WICHITA

9/22/06 CON'T.

BLACKHAWK RIGGED TO SWAB TEST LOWER KRIDER PERFORATIONS AFTER ACID VIA 2 3/8" TUBING SWABBING

SWAB TEST LOWER KRIDER PERFS

AS FOLLOWS:

SWAB TUBING DOWN TO PACKER AT 2667' / RECOVERED 40 BBL WITH SHOW OF GAS

1 HR SWAB TEST- RECOVERED 2 BBL / TEST GAS AT SLIGHT SHOW

NOTE: SWABBED BCK RAW ACID DURING SWAB DOWN PERFORATIONS MIGHT HAVE

COMMUNICATED

SHUT WELL IN SHUT DOWN FOR WEEKEND

9/25/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING AND TUBING PRESSURES

SITP-5#

SICP-5#

BLACKHAWK RIGGED TO SWAB TEST LOWER KRIDER PERFORATIONS VIA 2 3/8" TUBING SWABBING

SWAB TUBING FLUID WAS 1800" FROM SURFACE ATTEMPT TO SWAB TUBING DOWN SWAB BACK 20 BBL FLUID LEVEL REMAINING 2350' FROM SURFACE

TR SERVICE TOOLHAND ON LOCATION TO RELEASE MODEL R SERVICE PACKER AND PULL OUT OF HOLE

BLACKHAWK RIGGED TO PULL TUBING AND PACKER

RELEASE PACKER

POOH- WITH 79 JTS OF 83 JTS IN HOLE

TUBING HAD PARTED ON WAY OUT OF HOLE LEAVING 4 JTS AND MODEL R PACKER IN HOLE

KEY RENTAL ON LOCATION WITH OVERSHOT FISHING TOOL, BUMPER SUB, AND CHANGE OVER SUB TO RUN IN HOLE AND FISH 4 JTS AND PACKER LEFT IN HOLE RIH- WITH FISHING TOOL, BUMPER SUB, AND TUBING

TAG FISH AT APPOX. 2350' FROM SURFACE PACKER HAD SET WHEN IT FELL BACK

AND HIT FLUID GOT AHOLD OF FISH RELEASE PACKER

POOH- WITH TUBING, FISHING TOOLS, DID NOT HAVE FISH

9/25/06 CON'T.

RIH- WITH TUBING AND FISHING TOOLS

TAG TOP OF FISH PACKER HAD SET IT'S SELF AFTER RELEASING FROM FISHING TOOL

GOT AHOLD OF FISH RELEASED PACKER

POOH- WITH TUBING, FISHING TOOLS, AND FISH= 4 JTS AND MODEL R PACKER

BREAK DOWN FISHING TOOLS AND PACKER

BLACKHAWK RIGGED TO SWAB TEST HERINGTON AND UPPER&LOWER KRIDER

PERFORATIONS ALL TOGETHER VIA 4 ½" CASING SWABBING

SWAB TEST HERINGTON UPPER & LOWER KRIDER PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOTAL DEPTH AT 2718' / RECOVERED 28 BBL SLIGHT SHOW OF GAS

1 HR SWAB TEST- RECOVERED 4.50 BBL H20 / TEST GAS AT 2.50 MCF SHUT WELL IN SHUT DOWN FOR NIGHT

9/26/06

BLACKHAWK WELL SERVICE ON LOCATION TO CHECK SHUT-IN CASING PRESSURE SICP- 50#

SIBHP- CALCULATES APPOX. 243# WITH 400" OF FLUID IN HOLE
BLACKHAWK RIGGED TO SAWB TEST HERINGTON, UPPER KRIDER AND LOWER KRIDER
PERFORATIONS VIA 4 1/2" CASING SWABBING

SWAB TEST HERINGTON UPPER&LOWER KRIDER PERFS AS FOLLOWS:

SWAB CASING DOWN TO TOTAL DEPTH AT 2718' / RECOVERED 12 BBL H20 W / SHOW OF GAS

1 HR SWAB TEST- RECOVERED 5 BBL H20 / TEST GAS AT 3.92 MCF

1 HR SWAB TEST- RECOVERED 6 BBL H20 / TEST GAS AT 5.39 MCF

1 HR SWAB TEST- RECOVERED 6 BBL H20 / TEST GAS AT 5.64 MCF

1 HR SWAB TEST-RECOVERED 6 BBL H20 / TEST GAS AT 5.26 MCF

WELL IS PRODUCING TO MUCH SALT H20 AND NOT ENOUGH NATURAL GAS TO BE COMMERCIAL AT THIS TIME BLACKHAWK WILL LAY TUBING OUT OF DERRICK AND BREAK RODS DOWN IN SINGLES SHUT WELL RIG DOWN MOVE OFF LOCATION WELL WILL BE T/Aed AT TJHIS POINT

END OF REPORT

TIM THOMSON



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	7:		oice Date	Order	Station							
	OIL PRODUCERS INC. OF KANSAS 604	163	4/21/06	11177	Liberal							
	1710 Waterfront Parkway											
	Wichita, KS 67206											
		Lease		Well 2-34								
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— D100	PREMIUM/COMMON	SK	150	\$15.00	\$2,250.00	(T)						
D101	A-CON BLEND (PREMIUM)	SK	400	\$16.50	\$6,600.00	(T)						
C194	CELLFLAKE	LB	130	\$3.41	\$443.30	(T)						
C310	CALCIUM CHLORIDE	LBS	1410	\$1.00	\$1,410.00	(T)						
F193	GUIDE SHOE-REGULAR, 8 5/8"	ΕΛ	. 1	\$285.40	\$285.40	(T)						
F233	FLAPPER TYPE INSERT FLOAT VALVES, 8 5/8"	EA	1	\$275.00	\$275.00	(T)						
F145	TOP RUBBER CEMENT PLUG, 8 5/8"	EA	1	\$145.70	\$145.70	(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	M	1 60	\$4.00	\$240.00							
E107	CEMENT SERVICE CHARGE	SK	550	\$1.50	\$825.00							
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 M	IIN TM	517	\$1.60	\$827.20							
E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	M	20	\$2.50	\$50.00							
R204	CASING CEMENT PUMPER, 1501-2000' 1ST 4 HRS ON L	OC EA	1	\$1,376.00	\$1,376.00							
R701	CEMENT HEAD RENTAL	EA	1	\$250.00	\$250.00							
S100	FUEL SURCHARGE		1	\$158.84	\$158.84							
	FUEL SURCHARGE				*** **** ***							
	,_ / '			Sub Total:	\$15,498.94							

Discount:

\$2,632.71

Discount Sub Total:

\$12,866.23

Seward County & State Tax Rate: 6.55%

Taxes:

\$640.08

(T) Taxable Item

Total:

\$13,506.31



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TREATMENT REPORT

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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	Inv	oice Date	Order	Station	
ļ	OIL PRODUCERS INC. OF KANSAS 1710 Waterfront Parkway		604166	4	1/24/06	11178	Liberal	
					Service De	escription		
	Wichita, KS 67206				Cen	nent		
				Lease		Wel		
				Walke	<u> </u>	2-34		
		F		AFE		PO	Tern	
	CustomerRep				Tred	iter	Net 3	30
	D. Hayes				К. На			
<u>ID.</u>	<u>Description</u>			<u>UOM</u>	Quantity	Unit Price	Price	e
D105	AA2 (PREMIUM)			SK	175	\$16.65	\$2,913.75	_
D101	A-CON BLEND (PREMIUM)		ics ^h	SK	300	\$16.50	\$4,950.00	
C194	CELLFLAKE		ch	LB	· 71	\$3.41	\$242.11	(T)
C310	CALCIUM CHLORIDE	J'E	Ù	LBS	846	\$1.00	\$846.00	(T)
C221	SALT (Fine)	, N		GAL	957	\$0.25	\$239.25	(T)
C195	FLA-322	(o)		LB	132	\$7.50	\$990.00	
C312	GAS BLOCK	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		LB	124	\$5.15	\$638.60	(T)
C321	GILSONITE	0.10/		LB	825	\$0.60	\$495.00	(T)
F210	AUTO FILL FLOAT SHOE, 4 1/2"	~{5W*		EA	1	\$269.00	\$269.00	` '
F100	TURBOLIZER, 4 1/2"	• 1		EA	5	\$67.00	\$335.00	(T)
F170	LATCH DOWN PLUG & BAFFLE, 4 1/2"			EA	1	\$230.00	\$230.00	
F800	THREADLOCK COMPOUND KIT	REC	EIVED	EA	1	\$30.00	\$30.00	` ′
C302	MUD FLUSH	OCT	7 2000	GAL	500	\$0.86	\$430.00	` '
C303	SUPER FLUSH	UC i	2 7 2006	GAL	250	\$2.45	\$612.50	` ′
C141	CC-1, KCL SUBSTITUTE	KCC	NICHITA	GAL	4	\$44.00	\$176.00	` '
E100	HEAVY VEHICLE MILEAGE - 1 WAY			MI	60	\$4.00	\$240.00	Ì
E1 07	CEMENT SERVICE CHARGE			SK	475	\$1.50	\$712.50	
E104	PROPPANT / BULK DELIV SERVICES/TO	ON MILE,	\$200 MIN	TM	447	\$1.60	\$715.20	
E101	CAR, PICKUP OR VAN MILEAGE - 1 WA	Υ		MI	20	\$2.50	\$50.00	
R204	CASING CEMENT PUMPER, 1501-2000'	IST 4 HRS	ON LOC	EA	1	\$1,376.00	\$1,376.00	
R701	CEMENT HEAD RENTAL			EA	1 .	\$250.00	\$250.00	
R404]	DERRICK CHARGE, ABOVE 10'			EA	3	\$200.00	\$600.00	
S100]	FUEL SURCHARGE				1	\$184.98	\$184.98	

Sub Total:

\$17,525.89

Discount:

\$2,542.49



SALES OFFICE:

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

Invoice

Discount Sub Total:

\$14,983.40

Seward County & State Tax Rate: 6.55%

\$750.22

(T) Taxable Item

Taxes:
Total:

\$15,733.62

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KCC WICHITA

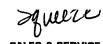


Q,		ENER	GY SERV	CES			_
JE.		1.	1		FIEL	D ORDER	11178
	\	Date	Lease / /	to Correction	Well #		
		Date 4-24-04	Walk	er		34 34	1-325-32W
SER	VICES,	Customer ID	County	- d	State	Station	
			Depth Depth	Formation	1 713	Shoe Join	
c 0,1 F	roducers	Inc. of Kensas			· · ·	_ 3/	- 8
H A		_	Casing	Casing Depth	2777	Job Type,	Converted (No
R ————			Customer Represe	ntatiye	Treat		-onystring
Ē			Dave	Hayes		Birby	Narper
				/ /			
AFE Number	<u> </u>	PO Number	Materials Received by	(\ \/)		111	
Product	1		Received by	• /	fu (Clife	ACCOUNTING
Code	QUANTITY	MATERIAL, EQUIPMENT and	SERVICES USED	UNIT PRICE	AMOUNT	CORRECTIO	
0105	1253K	AA-2, Liberal					:
0101	3005K	A-Con Blend 1	ibera!				
0194	7/ 15	Colffa la	·			1	
~~~	<del></del>	CalCium Chb		1			
<u>C310</u>	846 15	CalCium Chlo	riae		:	-	
<u>C221</u>	957 <i>1</i> 5	ScH(time)				<u> </u>	
<u>C195</u>	132 B	FLA-322					
C3/2	124 B	Gas Hok					
C321	825 1h	Gilsonite					
	09270						
Fair	1 00	1, 8.1101	0 111	<del>)</del>			
P210	/ 1-14 i	Auto fill float	Shot, 9/2			•	
F100	5 EA	Turbolizer					
F130	1 EA	IR Latch down	Vua + Boff	e			
F800	1 EA	Thread lock Com	sound Kit				
C302	500 Ga/	Mudflush					
	250 Gel	Swerflush	•				
0141	4 Gal	PC-1					
$\mathcal{L}'$	· 0.61						
	<i></i>	11 11 11	10.01			-	
E100	60 MI.	Heavy Vehicle	Mileage		<u> </u>		
E107	475 MI	Cement Service	7,70				
E104	447710	Bulk deliver					
E101	20 MI	Pickup Milee	1		·		
R204	1 EA	Cement Pumper					
R701	1 EA	Cement Head	Proto 1				
R404	3EA	Parak Plan	TATION !			· · · · · · · · · · · · · · · · · · ·	
11707	201	NEW ICH CHANG	<i>v</i>				
				<u> </u>			
						111 000	<del></del>
		Discounted.	Total			14798,42	
		Plus	75×				
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10244 NE Hi	way 61 · P.O.	Box 8613 - Pratt, KS 67124-	8613 · Phone (620)	672-1201 · Fa	x (620) 672-5383	TOTAL (	ICT 2 7 2006
						·	



## TREATMENT REPORT

Customer	ducer	s Inc	of	Kansi	Lease	No.				Date		·-···	
Lease	6/Ke				Well #		2-34				4-2	4-06	•
Field Order#	Statio	n_1.16.	2013 l	1			Casing	Dept	772	_	1 1 6 00	_	State
Type Job 11	Longs	1. 2	<u> </u>				(NW)	Formation			Legal D	escription	25-32W
PIPE	DATA	F	ノ PERF	ORATI	NG DAT	Ά	FLUID	USED		TREA	ATMENT	RESUME	
Casing Size	Tubing Si	ize Si	hots/Fi			A	Acid Ck A	Con -	302 CC	RATE PR	8\$14Cla	ISIP	
Depth/772	Depth	Fı	rom		То	5	re Pad	3.06 4	3Max 19	2 Ga1		5 Min.	
/olume	Volume	Fr	rom		То	7	755k 1	9A-Z	Min	SH 54	# Gilso	10 Min.	890FLA-32
lax Press	Max Pres	S Fr	om		То	F	rac		AV9 5 %	6356	lok	15 Min.	- (0) - ( ) <u>-</u>
Vell Connection	Annulus \	/ol. Fr	om		Го	/	48#-	1.49 ft 3	HHP Used	5 Gal		Annulus P	ressure
Plug Depth	Packer D	epth Fr	om		Γο <i>(</i>	<b>A</b>	lush Wat	es	Gas Volun	ne		Total Load	
Customer Repre	esentative				Sta	ion Ma	anager Seo	y Beni	rett	Treater	Kirbi	1 Han	oes
ervice Units	126	22	7	33.	5 5	35	344	576			/		
Oriver James	Kaper	Olve		Willi	ems Al	Conz	Deson						
Time	Casing Pressure	Tubi Press		Bbls. I	umped	<u> </u>	Rate			Serv	rice Log		
2220	·							On bo	retion	- Sp	of t	Mu 4	0
2230						ļ		Casino	non b	ottom	- Bor	ek Cir	<u>.</u>
23/8/	200			て	<i>-</i>		4	Start	2000 pri	ne 20	661 C	C-1 h	later
2024	200			12			4	Start	Dump.	my 500	Galo	Mud	flush
2927/2	200		_	_5			4	Start	Ourso;	ng 56	610	C alt	
2028.	200			6			4,	Start	pump	ing 250	Galo	f Supe	erflush
20302	30			_5			4	Start	Dungo.	iry 5 d	25/0	f War	· · · · · · · · · · · · · · · · · · ·
2032	200			20	<u> </u>		4	Start	mixin	35 5	k of A	Con la	9#
20138	200			150	<u> </u>		7	Start r	niking	275 sk	of A	Con 6	11.4#
OLI	100		$\dashv$	41	<b>'</b>		4	Startn	riking	175.sk	of At	920	154
2029			$\dashv$		<u> </u>		4/	Shut (	John	- Or	1 000 /	P/ng	2.1
	700			34			7 2	Start	displo	acires u	v,th	446	61
7		25	$\dashv$						Rat				•
	750 -		<del>}</del>	40	7			Sung					4 1 1
1049 /2	500+	0		*1 *				re/ro	ise /	ressu	·rc -	t loat	Reld
		<del></del>	$\dashv$					0:	1 10 0	<u>, , , , , , , , , , , , , , , , , , , </u>	12 /	7	/
								Circul	are u	ment	TO fi	$p_i$	<del>/</del>
				٠.				Jo6 0	Compl	lete	4	RE(	EIVED-
									<del>, , , , ,</del>		<del></del>		2 7 2006
								····			<u> </u>	KCCI	MCUITA
10244	VE Hiwa	ay 61	• P.	O. Bo	x 8613	• Pr	att, KS 6	7124-861	3 • (620)	672-120	1 • Fax	(620) 67	72-5383





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	Invoice Date	Order	Station				
<i>D</i> 111101	OH PRODUCEDO DIO OF KANICAC		606106	6/14/06	13597	Pratt				
	OIL PRODUCERS INC. OF KANSAS		Service Description							
	1710 Waterfront Parkway			Cem	ent					
	Wichita, KS 67206			Lease	Well	Well Type				
	•			Walker	2-34	New Well				
				AFE	PO	Terms				
						Net 30				
	CustomerRep	Ì		Trec	iter					
	B. Siroky	K. Gordley								

<u>ID.</u>	<u>Description</u>	<u>UOM</u>	<b>Quantity</b>	<u>Unit Price</u>	<u>Price</u>
D200	COMMON	SK	50	\$14.54	\$727.00 (T)
C226	DIESEL CEMENT SURFACTANT	GAL	5	\$120.00	\$600.00 (T)
E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	36	\$5.00	\$180.00
E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	MI	18	\$3.00	\$54.00
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	125	\$1.60	\$200.00
E107	CEMENT SERVICE CHARGE	SK	50	\$1.50	\$75.00
R206	CASING CEMENT PUMPER, 2501-3000' 1ST 4 HRS ON LOC	EA	1	\$1,533.00	\$1,533.00
R700	SQUEEZE MANIFOLD	EA	1	\$430.00	\$430.00
S100	FUEL SURCHARGE		1	\$47.52	\$47.52

Sub Total:

\$3,846.52

Seward County & State Tax Rate: 6.55%

Taxes:

\$86.92

(T) Taxable Item

Total:

\$3,933.44

Cement Gartese Kol Warren Howard.

JE	≥t⊆	5ta	317			F	ELD OF	DER 1	3597/
ENEF	RGYS	ERVIC	ins.	Lease // // A	to Correction	Well		Legal ZU	-3z-32
Date /	406	Customer ID		County 5	TURRES	State		Station	lat the
OB	APa)	Dr.	OF US	Denth 16 -	Formation			Shoe Joint	prop je z
H C	<del>pos.</del>			Casing //	Casing Depth	TD		OBCE	QUEBLE-N
н G F				Customer Represe	entative Sulf	3/	Treater	ORESCE	n
					Par	_	0.2	,/	
AFE Number		PO Number		Materials Received by	BRANDA	Poll	159,1	KEVEN	( CORDE)
Station Code	Product Code	QUANTITY	77	MATERIALS, EQUI	MENT, and SERVICE	S USED		UNIT PRICE	AMOUNT
	1200	50sc	Corn	MOW E	BUBIN	-		<del> </del>	
	CILL	5 gal.	DIESO	BL CEN	DIN XIR	MACI	WINT.	<del></del>	
	P.100	Samle	Y PLACE	K MID	ENTE				
	Elol	18mile	19CM	CUY MI	DIGHTA	<u>~</u>			
-	EUG	[13 M	Bull	CDBL	N/814	Ocha	115		
<u> </u>	10701	505K	CEMI	310 St	MAS	14/41	us		
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102//4 N	E Hiway 61-	PO Box 961	3 • Dratt KS 6		20) 672-1201 • Fa	v (620) s	79_5282	TOTAL	<u> </u> 3799. 03
10244 11	= mway or •	T.O. DOX 00	orman, NO 0	7 124 00 13 * (02	O) VIZ"IZVI "Ta	<del>M (020) 0</del>	72-0000	IUIAL	ろノフフ <i>. 0</i> ろ



## TREATMENT REPORT

		Δ	IN	<b>C</b> .											
Customer	0.1			Lease No.						Date					
Lease	NAT 1	ER		Well # Z									-06	•	
Field Order	Statio	n PH	ATO,	15		Casing	1/2	Depth	· ·	County	SE	WA	44/5	State	15.
Type Job	DAC	SQU	352	5-1	W		Foi	mation				Legal D	escription کے	4-32	1-32
PIPI	E DATA	PER	FORATIN	IG DATA		FLUID	USED			T	REAT	MENT	RESUME	=	
Casing Size	Tubby \$	Shots/	Ft		Acid					RATE	PRE	SS	ISIP		
Depth	Depth	From	66 1	7621	Pre F	ad			Max				5 Min.		
Volume	Volume	O From	65Z I	2659	Pad				Min				10 Min.		
Max Press	Max Pres	s From	1077 T	7696	Frac				Avg		· · · · · · · · · · · · · · · · · · ·		15 Min.		
Well Connection		From	To						HHP Use					Pressure	
Plug Depth	Packer D	From	Т		Flush				Gas Volu		<del></del>	9	Total Loa	ad	
Customer Rep	presentative	BIL	AD	Station	n Manaq	ger 5	0	<u>M</u>	9	Treat	ter 🕢	WX	DOCC	34	
Service Units	179	126	227	33	8 5	75									
Driver Names	155	Tubing	YOL	UEPSI	4 1	Rei	m								
Time	Casing ' Pressure	Pressure	Bbls. P	umped	R	ate	-	- 4 /			Servi	e Log	<del>,</del>	· · · · · ·	
0800							00	N C	<u>COC,</u>	BS F	0	<u>~</u>			
2016	-1-12					,	1	<u> </u>	<u>e-2</u>	255	20				
1995	560	1600	1	6	-/	/	1	0	41)	MY	<u> </u>	<u>U.</u>	00	/F-	7.17
<u>0950</u>	<u> </u>	150			<del>-4</del>	<u>,                                    </u>				ATL	<u></u>	Kar	5/m	-/3	<u> </u>
		0		<del>/</del> +	<u>Z</u> Z		1	300	P	760		1/20	8B C	nen	87
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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	Invoice Date	Order	Station			
OIL PRODUCERS INC. OF KANSAS		605195	5/25/06	12764	Liberal			
1710 Waterfront Parkway			Service De	scription				
Wichita, KS 67206			Cem	ent				
Wichita, 135 07200			Lease	Well	Well Type			
.,	į		Walker	2-34	New Well			
			AFE	PO	Terms			
					Net 30			
CustomerRep		Treater						
D. Hayes			A. W	erth				

<u>ID.</u>	<u>Description</u>	<u>UOM</u>	Quantity	Unit Price	<u>Price</u>
D100	PREMIUM/COMMON	SK	100	\$15.00	\$1,500.00 (T)
C310	CALCIUM CHLORIDE	LBS	160	\$1.00	\$160.00 (T)
E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	40	\$5.00	\$200.00
E107	CEMENT SERVICE CHARGE	SK	100	\$1.50	\$150.00
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	1	\$200.00	\$200.00
E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	MI	20	\$3.00	\$60.00
R206	CASING CEMENT PUMPER, 2501-3000' 1ST 4 HRS ON LOC	EA	1	\$1,533.00	\$1,533.00
R700	SQUEEZE MANIFOLD	EA	1	\$430.00	\$430.00
S100	FUEL SURCHARGE		1	\$52.29	\$52.29

Sasses JM.

Sub Total: \$4,285.29 \$49.60

Discount:

Discount Sub Total: \$4,235.69

Seward County & State Tax Rate: 6.55% Taxes: \$107.47

(T) Taxable Item Total: \$4,343.16

OCT 27

RECEIVED

KCC WICHITA

JE	≥t⊆	Sta	3 <i>r</i> ~	Subject to Correction	FIELD OF	RDER 1	2764
ENEF	RGY S	ERVIC	ine.	Lease WALKEr	Well # 3 - 3 4	Legal 34-3	3 0
Date 5-25-	Λ (a	Customer ID		County Seward.	State	Station	a L KS
		NC OF	' Ks	Depth Formation		Shoe Joint	<u> </u>
A R	100.7	<u> </u>	1-3	Casing Depth	TD .	Job Type	Perfs
G E				Customer Representative Hay	Treater 1/2	& F.W	erth
		•			$\supset$ "		
AFE Number	<del></del>	PO Number		Materials Received by	own	<b>—</b>	
Station Code	Product Code	QUANTITY	ļ ·	MATERIALS, EQUIPMENT, and SERVICES	SUSED	UNIT PRICE	AMOUNT
<u></u>	0100	100	Premi	um/Common		,	
<u> </u>	- 7. 3	Ic.o.	,				
<u></u>	C 310	160	CA/Ci'u	m Chloride			
		<u> </u>			**************************************		
1	E100	40mi	1/00,000	vehicle mi. 1-w			
<u></u>	E107	100	Cemen	+ Service	<del>7)</del> .		
	E104	94		Del. Chg. per town	ni \$200 mi		
L	E101	20 mi	Pickyp	mi /-WAY.			
L	RJOL	len	cs s	mt Pumper 250	1-3000 Fi	st 4/2	rs.
	R700	lea	59. m	ANIFOLD			
<del>- ,</del>			,				
				WA-1			
						1	
····				Discounted Price		_	
				Plus taxes		4183.40	
			· · · · · · · · · · · · · · · · · · ·			RE	CEIVED
<del></del>		i					2721
							WICHITA
					<del>-</del>	- NUL	VVICATILIA
10244 NE	Hiway 61 e	DO Boy 861	2 - Dratt KC	67124-8613 • (620) 672-1201 • Fav	(620) 672 E202		



## TREATMENT REPORT

				114	·													
Customer (	coduc.	or T	nlc d	of Vo	Lease No	).					Dat	е		./	·			
Lease	1 Ker	<u> </u>	<u>/                                    </u>	<i>// ۸.</i> -3	Well #	1 - 2	ζ				1	5	- 7<	5-0	1.			
Field Order	# Statio	beral		<u>'</u>			Casing,		Depth		Cou		AC			Sta		
Type Job'	,	Per-s					,		ormation		νe	ب س ط	Leg	gal Desc کر	cription 7-3	کے	-32W	
PIP	E DATA	P	PERF	ORATIN	G DATA		FLUID (	USED TREATMEN					NT R	NT RESUME				
Casing Size	Tubing-S	ize Sh	nots/Fi	5	1005K	Acid	remim	15.	PRESS PRESS					ISIP				
Depth	Depth		om 🕽	`	2742	Pre	Pad <i>(</i>	<del>/                                    </del>	anon	Max	77				5 Min.			
Volume	Volume	Fr	om	То		Pad	<u> </u>			Min					10 Min.			
Max Press	Press Max Press			То		Frac	;			Avg					15 Min.			
Well Connecti	Connection Annulus Vol.		То						HHP Used	d			1	Annulus F	Pressu	ıre		
Plug Depth	Packer D	epth Fro	om	То		Flus	resha	, <del>/</del> .	,	Gas Volur	me				Total Load	d		
Customer Rep	oresentative		<u> </u>	Ayes	Statio	n Mana			Ben	ne#	Tr	eater	سرء	F.	Wer	Hz.		
Service Units	125	22	8	338	57	_ ک		0										
Driver Names	Allen	cha		FONG	BIK	Tola												
Time	Casing Pressure	Tubir Press		∂ Bbls. Pu	mped	F	Rate					Serv	rice Lo	9 Co	MAW	che	wellse	
1315								6	wloo	<u>, , , e</u>	274	P	P/A	n J	o 6.			
								R	etai	ner @	J	230	, ,					
								P	u Fs	@ 25	732	f-42						
1450	500#			18			3	P.	SION	U Bic	K	side	_	'AN	v''	oK		
		300	<del>4</del> د	9			2	1	AKe	IN;	R	ate	2	BPW	<u> </u>	30	10 ml	
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1514	600 H	<b>O</b> ,		J	<u>ر</u>		3	K	eu o	ut	Pu	mp.		70 B	BLS	<u></u>	ean	
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P.O. Box 678088 Dallas, Texas 75267-8088

940-665-1316

Invoice

Invoice Date	Invoice #
6/28/2006	12562

Sent To	
Oil Producers Inc. 1710 Water Front Parkway Wichita KS 67206	

	Lease Name:	Terms	Well #
	Walker		2-34
DESCRIPTION	QTY	RATE	AMOUNT
Cement Heavy Vehicle Mileage Pickup Mileage Bulk Delivery Cement Service Charge Casing Cement Pump Squeeze Manifold 2.42% oil and gas well service tax  RECEL OCT 27 KCC WI	2006	5 3 1	.00 430.00
		Total	\$4,875.20

Accounts are past due net 30 days following the date of invoice. Finance charge of 1 1/2% per month or 18% annual percentage rate will be charged on all past due accounts. Customer agrees not to withhold payment of any Invoice, or assert any right of offset, recoupment or any other defense to payment of any Invoice, on account of any right that you may now or hereafter have to payment from us, except for claims arising out of such Invoice because of defects in the specific services described in such Invoice. Additionally, you hereby waive any right that you may have under any state, federal or other law to assert any such right of offset or recoupment. This agreement shall inure to the benefit of us and any lender providing financing to us and shall remain in full force and effect during any insolvency proceeding involving us and otherwise until all liabilities and obligations now or hereafter owing by us to any lender providing financing to us have been paid or performed in full.

12919 **Subject to Correction** Legal 34-325-32ル Lease County State Station Date 6-28-00 **Customer ID** Formation New Shee Joint Depth oil Produces 2696 Job Type Casing Depth ひとりし ΤD Squeze Treater **Customer Representative** TIM THOMSON Materials Received by PO Number **AFE Number** Station **Product UNIT PRICE** QUANTITY MATERIALS, EQUIPMENT, and SERVICES USED **AMOUNT** Code Premium 150sks DIOD DIDD Bounus E100 <u>36 mi</u> 18 mi E-101 Koletivery per ton mile 2000 min E 104 E107 150 sk R 206 1 EA R700 IEA Thanks, Jeny & CREW Total Discounted Price RECEIVED

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

Taylor Printing, Inc. 620-672-3656

KCC

**TOTAL** 



## TREATMENT REPORT

Customer	00.1		7		10 L	ease No.					Date				
Lease 1.20	Wer			<u>د. ۴</u>	N P	^{/ell #} 2	~??		·		6-2	8-06			
Field Order #	Station	n Bong	<u> </u>		l		<u> </u>	Casing /2	78 24		County	Jarel		State K5	
Type Job	Kli		<i>.</i>						Formation	1		Legal D	escription - 325 -	32W	
	DATA	F	PERF	ORAT	ING	DATA		FLUID US	SED		ATMENT	NT RESUME			
Casing Size	Tubing Si	ze Si	hots/Ft	:			Acid				RATE PR	ISIP			
Depth よんりん	Depth		rom 🧷	111.	To _2	ر ر 27	Pre l	Pad		Мах			5 Min.	-	
Volume	Volume		rom 20			6551	Pad			Min			10 Min.		
Max Press	Max Pres	Press _ n				696'	Frac			Avg			15 Min.		
Well Connection			rom		То					HHP Used	t		Annulus P	ressure	
Plug Depth	Packer Do	epth	rom		То		Flust	า		Gas Volur	ne		Total Load		
Customer Rep	resentative	20m5 (	m			Station Ser	n Mana	ger nnett			Treater	Soloza			
Service Units	24	B-S		22	7	122	7								
Driver Names	Better	Salaz		Jahns	an	Ben	ett				<u> </u>		<u>.                                      </u>		
Time	Casing Pressure	Tubi Press		Bbls	. Pum	ped	F	Rate			Ser	vice Log			
1200									on Loca	tion, Sal	Hy mest	ing se	-up,ps	me up.	
1250	- · · · <u>-</u> · · ·								TRK BO	re da	in, Jeny	went ?	to get on	other one	
1435	500			20	<u> </u>		31	3Pm	presso	ia up	BAUKS,	de			
1444	0			15	<u> </u>		3 f	3Pm	get :	Enjecti	in RATE	<u> </u>			
1452	<del>100</del>	100		3	5		2.5	OPM	Mix C	nt@	15-#				
1505							<u>C., c</u>		wash	pumps	t Lines		-		
1513		Ò		3			free G	<del>- ( -  </del>	prmp.	10	cement			.**	
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1545		700	12-	/ 0	<u>5</u>		.50		pump	displacem	ert shu	Lesson 1	vait 45	4in	
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10244	NE Hiw	av 61	l • P	O B	OX_S	8613	Prai	H KS 67	124-861	3 • (620	1) 672-12	01 • Ea	x (620) 6		

	Oil Produ	icer li	nc of Kansas	06	`		., .
	Walker 2-	34	1	5,00			
	Seward, k	(ansa	S 10				
	34/32S/32	2W					
	Squeeze						
					<del>                                     </del>		
Code	AMT	UM	Product	Book	Book	Acid Serv.	Acid Serv.
				Price	Total	Cost	CostTotal
D100	150	sk	Premium / Common	\$15.00	\$2,250.00	\$6.28	\$942.00
		<u> </u>					•
		Ι	Chemicals				***************************************
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			-		<u> </u>		
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		,					
			Float Equipment				
			·				
					\$2,250.00		\$942.00
Code	Amount	UM			Total Cost plus 10	% Admin:	\$1,036.20
100			Heavy Vehicle Mileage 1-way	\$5.00	\$180.00		
101	· 18		Car, Pickup or Van Mileage 1-way	\$3.00	\$54.00		
104	127	tm	Proppant and Bulk Delivery per ton Mile, \$200 min.	\$1.60	\$203.20		
107			Cement Service Charge	\$1.50	\$225.00		
206	1		Casing Cement Pumper, 2501-3000' First 4 hrs of	\$1,533.00	\$1,533.00		
700	1	ea	Squeeze Manifold	\$430.00	\$430.00		
		<b> </b>		·			
	<del></del>				•		
			· · · · · · · · · · · · · · · · · · ·				
			Deals E		#2 625 20		
			Book Equipment Total		\$2,625.20		
	40.0007		F				£407.50
	10.00%	ļ	Equipment Cost & Expense				\$487.52
	20.00%		Labor				\$975.04
		<u> </u>	<u> </u>				00 15
			Totals:	Book:	\$4,875.20	Cost:	\$2,498.76
			COB		51.26%		
			Discount Amount		60.000		RECE
- 1	i		Profit		\$2,376.44		
			Acid Service's Bid Price		\$4,875.20		OCT 2.7





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	o:	6395901	Invoice	Invoice Date	Order	Station
1	OIL PRODUCERS INC. OF KANSAS		606177	6/23/06	12871	Liberal
				Service D	escription	
· ·	1710 Waterfront Parkway			Cer	nent	
	Wichita, KS 67206			Lease	Well	Well Type
! !			7	Walker	2-34	New Well
				AFE	PO	Terms
						Net 30
	CustomerRep			Tre	ater	
	T. Thompson			K. F	laper	
<u>ID.</u>	<u>Description</u>			UOM Quantity	Unit Price	<u>Price</u>
D100	PREMIUM/COMMON			SK 100	\$15.00	\$1,500.00 (T)
0006				CAT 10	#100 OO	#1 000 00 (T)

<u>ID.</u>	<u>Description</u>	<u>UOM</u>	<b>Quantity</b>	<u>Unit Price</u>	<u>Price</u>
D100	PREMIUM/COMMON	SK	100	\$15.00	\$1,500.00 (T)
C226	DIESEL CEMENT SURFACTANT	GAL	10	\$120.00	\$1,200.00 (T)
E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	36	\$5.00	\$180.00
E101	CAR, PICKUP OR VAN MILEAGE - 1 WAY	MI	18	\$3.00	\$54.00
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	85	\$1.60	\$136.00
E107	CEMENT SERVICE CHARGE	SK	100	\$1.50	\$150.00
R206	CASING CEMENT PUMPER, 2501-3000' 1ST 4 HRS'ON LOC	EA	1	\$1,533.00	\$1,533.00
R700	SQUEEZE MANIFOLD	EA	1	\$430.00	\$430.00
S100	FUEL SURCHARGE		1	\$64.14	\$64.14

Sub Total:

\$5,247.14

Seward County & State Tax Rate: 6.55%

Taxas

\$176.85

(T) Taxable Item

Taxes:
Total:

\$5,423.99

Center of ware 1002-500
Shur of ware 1002-500
BC

ENERGY SERVICES			Lease 1.6/K	Correction	Well#_ 74	RDER 12871 Legal 34-325-32W				
Date / _ 7-	ate 6-23-06 Customer ID			County County State 1/5			Station / Station			
c 11	1	rs Inc. e	- (Varione	Depth 200	Formation		Shoe Joint			
й <u>У//</u> А	FY OF MACY	CS -DMC C	of Manses	Casing 4//2	Casing Depth	TD	Job Type So	wace (NW		
R ———— G		· ·		Customer Represer	I'm Thoma	Son Treater	Siche Ha	cow.		
E					The transfer			7		
AFE Number PO Number				Materials Received by	Jing	non				
Station Code	Product Code	QUANTITY		MATERIALS, EQUIP	MENT, and SERVICES	USED	UNIT PRICE	AMOUNT		
L	1100	100 Sk	Commo	n						
	CZ26	10 (ga)	Disel	Coment S	urfactant	•				
	<u> </u>	4 5	<u>,</u>							
<u> </u>	F100	36 MT	Weary !	Velicle Mil	race			<u></u>		
	F101	18MI	Rickup	Mileage	,					
	F104	857m	Bralk O	elivery a	<u> </u>					
	E101	100 BK	Censust.	( ) N	heinge					
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	120	1154	Squee	ne Man	16/d					
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## TREATMENT REPORT

0 -1			1,1	Lana Na				Date				
Customer A	educers -	Incof K	hansas	Lease No.								
Lease	lalker			Well # 2 - 34				6-23-06				
Field Order	# Statio	"Libera	1	Casing, // Depth			7:30	County Servered State K				
Type Job		GILLECE			[Ni	Formation			Legal De	scription 5	-32W	
PIP	E DATA	PERF	ORATIN	IG DATA	G DATA FLUID USED			TREATMENT RESUME				
Casing Size	sing Size Tubing Size Shots/Fi		t		Acid 1005k Class A -		1Aleal	RATE PR	ESS			
Depth 730	30 Depth 27 From 2616		16 TO	7 Pre Pad			Max			5 Min.		
Volume	Noture Malures		162 TO	69	Pad		Min			10 Min.		
Max Press	ax Press Max Press		679 TO	$\sim$	Frac		Avg			15 Min.		
	Il Connection Annulus Vol.		То	)			HHP Used			Annulus Pressure		
Plug Depth	Packer D		То		Flush Diesel/water		Gas Volui			Total Load		
Customer Re	presentative	in Thom	goson	Station	Manager 5	cy Bennot	<u> </u>	Treater	Hirby	Harpe	γ	
Service Units	126	227	344	50	Z							
Driver Names	Henry	Olicia	Helgus	1		ļ		1				
Time	Vasing Tubing Pressure Bbls.		Bbls. P	umped	Rate	<u> </u>	Service Log					
						On Lo	cotion	1 - Sx	of &	Rig uj	2	
1459	500		15	5	2_	Lord Annulus						
1304		100			3	Injection Rate					- W	
			ļ			<b>3</b>	10054	10085	Clesso)	FN C		
1532	,	0	4		2	Start	t pumping diesel Simon					
1531		0	38		2	Start	mixing 100 Sk (lass NO 13					
135/	400	400	0		2	Stort	Dum	piny a	liesel	<u> </u>		
1554	400	700	2/		2	5/0/	- Pr	mping water				
160B		1100-0	) //. ĭ			Shut	dowr	L				
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