## 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

	API No. 15 - 141-20358-00-00
Operator: License # 33599  Name: Barline Oil Company	County: Osborne
Address: 2103 Dalton	-NE_NW_SE_Sec. 29 Twp. 8 S. R. 13 East W West
City/State/Zip: Wichita KS 67207	2310 feet from (S) / N (circle one) Line of Section
	1650 feet from E W (circle one) Line of Section
Purchaser:Operator Contact Person: Bill Ree CONFIDENTIAL	Footages Calculated from Nearest Outside Section Corner:
Phone: (_316) _687-6285	(circle one) NE (SE) NW SW
Contractor: Name: Berentz Drilling Company, Inc.	Lease Name: Schultze A Well #: 1-29
License: 5892	Field Name: Wildcat
Wellsite Geologist: Bill Ree	Producing Formation: Kansas City
Designate Type of Completion:	Elevation: Ground: 1766 Kelly Bushing: 1771
New Well Re-Entry Workover	Total Depth: 3860 Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 219 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 from760
Operator:	feet depth to Surface w/ 150 sx cmt.
Well Name:	Drilling Fluid Management Plan ACTI W H
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan HCTII W HWA  (Data must be collected from the Reserve Pit) 3-19-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite: RECEIVED Operator Name:
Dual Completion Docket No	RECEIVED
Other (SWD or Enhr.?) Docket No. 11/29/05	Operator Name:
8-03-05 8-15x0x-05 Pump Testing	
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. KCC WICH TA
Todampolion ballo	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, workove 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 of 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	te the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: BILL REE	KCC Office Use ONLY
Title: Owner Date: 11/29/05	Letter of Confidentiality Received
Subscribed and sworn to before me this 30 day of Youmbu	If Denied, Yes Date:
2005	Wireline Log Received
Rinda M Kila	Geologist Report Received
Notary Public: Ope Case (5)   Perfect	UIC Distribution
Date Commission Expires: 11-21-2009	

A. LINDA G. KEIFER

Notary Public - State of Kansas

My Appt. Expires 11-24-09

×

# CONFIDENTIAL

Side Two

ORIGINAL

Operator Name: Barlii	ne Oil Company		L	ease Name: 🗅	Schultze A		_ Well #: <u>1-2</u>	9
Sec. 29 Twp. 8	S. R. <u>13</u>	☐ East	t C	ounty: Osbo	rne			
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shut-in pressu s if gas to surface to	ires, wheth est, along v	ner shut-in pro with final char	essure reached	static level, hydro	ostatic pressui	
Orill Stem Tests Taken (Attach Additional S	heets)	✓ Yes	lo	XL	og Format	ion (Top), Depth a	and Datum	Sample
Samples Sent to Geole		X Yes □ N	es No Name Anhy 1014				Тор	Datum
Cores Taken	-g,		(See attached ge					
Electric Log Run (Submit Copy)		✓ Yes □ N		1	og for	addition	al tops	· )
List All E. Logs Run:							KC	C
							NOV 29 NFIDE	
		CAS	SING RECO	ORD V	ew Used			
	0:	1	s set-conduc		ermediate, produ	1	# 02-1-2	T. a and Barrant
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8	24		219	Common	160	3% CC/2% Gel
Production	7 7/8	5 1/2	14	1	3244	AA-2	150	AA2 Commor
		ADDITIO	ONAL CEM	ENTING / SQ	JEEZE RECOR	D		
Purpose: Perforate	Depth Top Bottom	Type of Cemen	t #	Sacks Used		Type and	Percent Additive	s
Protect Casing Plug Back TD X Plug Off Zone	See /	ttached ( ed Lansin	omple g 'A"	etion R & "B"	eport Zones	and repe	rforate	d)
Shots Per Foot		ON RECORD - Bridg Footage of Each Interv				acture, Shot, Cemer Amount and Kind of M		ord Depth
4								
	See	attached (	omple	etion R	eport		RECE	IVED
							DEC 0	1 2005
							KCC W	ICHITA
TUBING RECORD	2 3/8	Set At 3031	9°	icker At 062	Liner Run	Yes X No	0	
Date of First, Resumerd Pump 1	Production, SWD or E testing	Enhr. Producir	g Method	Flowin	g 🏌 Pump	oing Gas L	ift 🗌 Otl	her (Explain)
Estimated Production Per 24 Hours	4 <del>-0-</del> 7 Varial	l l	Mcf	Wat	er 67	Bbls.	Gas-Oil Ratio	Gayity
Disposition of Gas	METHOD OF	COMPLETION			Production Inte	erval		
Vented Sold (If vented, Sub	Used on Lease	Open	Hole 2	Perf.	Dually Comp.	Commingled .	Toront	o & ng A & B zns

### TREATMENT REPORT

		<b>&gt; 11</b>			-	Customer Customer				Date			
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Field Order		Prat				SCH	Casing	1/-	Depth	County ,		A1-:	State KS
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<u> ゴル</u> Depth	Depth	60 P.(	_		ſ	Sosk	Pre Ped	•		12-7gAL Med 1	<u> </u>	5 Min.	
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Nell Connect	tion Annul	us Vol.	From		То					HHP Used		Annulus I	Pressure
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102	44 NE H	way (	1 • P.	O. Box	8613	<ul><li>Pratt</li></ul>	, KS 671	24-861	3 • Phone	(620) 672-120	1 • Fax (6	520) 672 <sub>-</sub>	-5383

## ALLIED CEMENTING CO., INC.

21558

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

DATE 8 3-05		TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE TRUST	WELL#	1 1-7C	LOCATION COV	ERT 3/		COUNTY	STATE
OLD OR NEW (C		, , <u> </u>	/ Locimon So			C.J.J.J.	<u> </u>
		<u></u>			·		
CONTRACTOR	ME	24		OWNER			
TYPE OF JOB	Such		and the second				
	12/4		. 220 <u> </u>	CEMENT	. /	, <u> </u>	.^ ~ <del>,</del>
CASING SIZE	878		PTH 2/9	AMOUNT OF	RDERED /	O Com	355
TUBING SIZE DRILL PIPE		DEI					
TOOL		DEI					
PRES. MAX		DEI	NIMUM		160	~ (V + v +	1201
MEAS. LINE			DE JOINT	_ COMMON_	760		1,3920
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PERFS.	1 050.	<u> </u>		_ GEL _ CHLORIDE		@ 141.00	
DISPLACEMENT	·	3386		_ ASC		@ <b></b>	190.00
	FOU	IPMENT		A3C		_	<u> </u>
	LQUI	TEMENT				_ @	
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					PLUG & FLOAT	EQUIPMEN	1
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				<u>0 /8 4</u>	4006	-@	55.00
To Allied Cementi	ina Co In				<u></u>	_@	
You are hereby red	ing Co., inc	U. 					***
You are hereby red	quested to	rent ceme	enting equipment	<del></del>		- @	
and furnish cemen	ner and ner	per to as:	sist owner or				
contractor to do w	ork as is in	sted. The	e above work was				
done to satisfactio	n and supe	rvision o	f owner agent or			TOTAL	55.00
COMPLETIONS:	read & un	derstand	the "TERMS AND	TAV			
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### TREATMENT REPORT

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			F.G. Ho	ll Co., LLC		Morning Report		
Morni	ng Report On		08/31/2005	Well Nam	e SCHU	ILTZE A 1-29	Save Report	V
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	L &1650			<u>. F</u>			

M.I.R.U. G-L Well service double drum pole.

Rigged up Log Tech ran cement bond log top of cement 2460 ft good cement bond.

Sterling trucking unloaded 2-3/8 tubing and set swab tank.

Ran Baker 5-1/2 port collar tool in the hole on 22 joints 2-3/8 tubing shut well in overnight.

#### 9-1-05

Ran 5-1/2 port collar tool on 25 joints 2-3/8 tubing stung into port collar Acid services pressured tubing to 1000 #'s open port collar took injection rate pumped 1-1/2 bbl minute 300 #'s. Acid services pumped 150 sks A- con blend cement had good cement returns to surface closed port collar pressure tested to 800 #'s held ok reversed cement out cleaned up equipment. Pulled 2-3/8 tubing and port collar tool out of the hole shut well in .

### 9-2-05

Shut rig down let cement set up.

			F.G. Ho	ll Co., LLC		<b>Morning Report</b>		
Morni	ng Report On		09/06/2005	Well Name	э 🗍 ѕсни	ILTZE A 1-29	Save Report	
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locati	ion 2310 FS	L &1650						

Rigged up Log Tech perforated KC A zone from 3032-3034 with 4 spf.

Ran Baker 5-1/2 packer in the hole on 95 joints 2-3/8 tubing set packer at 2996 ft.

Went in with tubing swab swabbed tubing down ,swab down recovered 11.60 bbls with good show of oil natural started 30 minute swab tests.

- 1-/st pull .58 bbl 50 % oil cut.
- 2-/nd pull .58 bbl 50 % oil cut , swabbed 1.16 bbls for the hour.
- 3-/rd pull .58 bbl 78 % oil cut.
- 4-/th pull .29 bbl 89 % oil cut., swabbed .87 bbl for the hour .

Went to 1 hour swab tests low fluid.

- 1-/st hour pull .58 bbl 94 % oil cut.
- 2-/nd hour pull .58 bbl 97 % oil cut.

Allied Acid dumped 250 gal 10 % mud acid down the tubing put 7 bbls kcl water on top shut well in overnight.

**ROB LONG.** 

			F.G. Ho	ll Co., LLC	I	Morning Report		
Morni	ng Report O	n 🗌	09/07/2005	Well Name	SCHU	LTZE A 1-29	Save Report	VI
TWP	88	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	SL &1650						

Tubing had small blow went in with tubing swab fluid 350 ft down pulled from 1500 ft had 300 ft free oil on top.

Went back in with swab pulled from 1900 ft had raw acid on pull acid-did-not go-overnight called acid truck out.

Released packer ran 1 joint 2-3/8 tubing and 2-3/8 x 8' tubing sub down to 3036 ft .

Rigged up Allied Acid circulated acid out of tubing, respotted new acid on perfs pulled 1 joint 2-3/8 tubing and 2-3/8 x 8' tubing sub reset packer at 2996 ft.

Going to treat perfs with 500 gal 10 % mud acid.

Acid on bottom perfs taking fluid started pumping acid 1-1/2 bbls out caught pressure started treating 1/2 bbl minute 300 #'s pressure increasing slowed rate down to 1/4 bbl minute treated at 700 #'s isip was 600 #'s, 15 minutes holding 500 #'s released pressure well flowed 4 bbls back.

1:00 started swabbing acid load back,3-/rd pull had good show of oil.

Swab down recovered 20.43 bbls 34 % oil cut fluid at 2600 ft , acid load clear.

1-/st hour swabbed 7.38 bbls 45 % oil cut , fluid at 2600 ft.

2-/nd hour swabbed 4.65 bbls 46 % oil cut, fluid at 2800 ft.

3-/rd hour swabbed 3.20 bbls 60 % oil cut, fluid at 2800 ft.

Shut well in overnight.

**ROB LONG.** 

			F.G. Ho	oll Co., LLC		<b>Morning Report</b>		
Morni	ng Report Or	۱ 🗀	09/08/2005	Well Nam	e ∏SCHU	ILTZE A 1-29	Save Report	V
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	L &1650						

Small blow gas on tubing went in with tubing swab fluid 1750 ft down 1282 ft fill-up 300 ft free oil on top.

Swab down recovered 4.35 bbls.

1-/st hour swabbed 6.96 bbls 35 % oil cut ,fluid at 2800 ft.

Started 30 minute swab test.

1-/st 30 minute test .58 bbl 52 % oil cut fluid at 2800 ft.

2-/nd 30 minute swab test .58 bbl 28 % oil cut, fluid at 2800 ft.

3-/rd 30 minute swab test .58 bbl 28 % oil cut , fluid at 2800 ft.

4-/th 30 minute swab test .58 bbl 32 % oil cut , fluid at 2800 ft.

5-/th 30 minute swab test .58 bbl 25 % oil cut, fluid at 2800 ft.

6-/th 30 minute swab test .58 bbl 34 % oil cut , fluid at 2800 ft.

Rigged up Copeland Acid to retreat KC A zone perfs with 1250 gal 7-1/2 % acid 4 bbls acid out caught pressure started treating at 1 bbl minute 300 #'s , pressure started increasing slowed rate down to 1/2 bbl minute treating at 850 #'s pumped 10 bbls of over flush,isip was 800 #"s 10 minutes holding 600 #'s shut well in for 15 minutes 51 bbls acid load.

3:00 started swabbing acid load back, 1-/st hour swabbbed 23.20 bbls good show of oil.

2-/nd hour swabbed 11.60 bbls 14 % oil cut fluid at 2750 ft .

3-/rd hour swabbed 5.22 bbls 25% oil cut fluid at 2800 ft .

40.02 bbls of 51 bbls of acid load back.

Shut well in overnight.

**ROB LONG.** 

#### F.G. Holl Co., LLC Morning Report Well Name SCHULTZE A 1-29 Morning Report On 09/09/2005 Save Report TWP 88 County OSBORNE Depth 3,244 Ran 13W District FALLIS Elev (KB) 1,766 29 Pumper Elev (GR) 1,771 Location 2310 FSL &1650

Had small blow of gas on tubing went in with tubing swab fluid 2200 ft down 800 ft fluid in the hole 225 ft free oil on top.

Released packer pulled 5-1/2 packer and 95 joints 2-3/8 tubing out of the hole.

Rigged up Log Tech Reperforated from 3032-3037 with 4 spf.

Ran 5-1/2 packer and 95 joints 2-3/8 tubing in the hole reset packer at 2996 ft.

Went in with tubing swab fluid 700 ft down, swab down recovered 13.92 bbls.

1-/st hour swabbed 7.28.bbls 32 % oil cut fluid 2800 ft.

Shut down for lunch 30 minutes.

2-/nd hour swabbed 3.25 bbls 50 % oil cut., fluid at 2900 ft.

3-/rd hour 1 pull .58 bbl 72 % oil, fluid at 2900 ft.

Rigged up Allied Acid going to retreated perfs with 1000 gal 28 % ne followed with 1000 gal 15 % ne acid.

Pumped 3-1/2 bbl minute max pressure was 1475 #'s pressure dropped down to 1275 #'s pumped 6 bbls overflush isip was 650 #'s, 10 minutes holding 400 #'s 66 bbls total acid load, shut tubing in let well set over week-end.

ROB LONG.

			F.G. Ho	ll Co., LLC	I	Morning Report		
Morni	ng Report O	n 🔲	09/12/2005	Well Name	SCHL	LTZE A 1-29	Save Report	V
TWP	8S	County	OSBORNE		Depth	3,244		-
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 F	SL &1650						

300 #'s on tubing, blew pressure off tubing well started flowing acid load back had good show oil top. 1-/st 30 minutes well flowed 17.40 bbls 12 % oil cut well stop flowing started swabbing acid load back.

- 1-/st hour swabbed 12.80 bbls 21 % oil cut, fluid at 2530 ft.
- 2-/nd hour swabbed 3.19 bbls 32 % oil cut , fluid at 2800 ft.
- 3-/rd hour swabbed 2.03 bbls 24 % oil cut , fluid at 2800 ft.
- 4-/th hour swabbed 1.16 bbls 24 % oil cut , fluid at 2800 ft.

Started 30 minute swab tests.

- 1-/st 30 minutes swabbed .29 bbl 23 % oil cut , fluid at 3000 ft .
- 2-/nd 30 minutes swabbed .29 bbls 33 % oil cut ,fluid at 3000 ft.

Shut well in overnight.

ROB LONG.

[			F.G. Ho	II Co., LLC	, I	Morning Report		
Morni	ng Report On		09/13/2005	Well Nam	e 🗌 SCHU	JLTZE A 1-29	Save Report	
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	L &1650						

Small blow of gas on tubing went in with tubing swab fluid 2800 ft down, 250 ft fluid in the hole 50 ft free oil on top.

30 minute swab test .58 bbl 14 % oil cut.

Rleased packer pulled 2 joints 2-3/8 tubing reset packer at 2933 ft.

Rigged up Acid Services to Squeeze perfs with 50 SKS cement.

Loaded Backside pressure tested to 500 #'s held ok.

Took injection rate pumped 2bbls minute at 300 #'s, squeezed perfs to 1000 #'s had 1 bbl cement left in casing released packer washed up pulled 5 joints reset packer at 2735 ft put 500 #'s on tubing shut well in overnight.

ROB LONG.

,			F.G. Ho	ll Co., LLC	I	Morning Report		
Morni	ng Report Or	1 <u> </u>	09/ <b>14</b> /2005	Well Name	э 🗌 ѕсни	ILTZE A 1-29	Save Report	V
TWP	88	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	L &1650						

Released packer pulled 2-3/8 tubing and 5-1/2 packer out of the hole.

Ran 4-7/8 tooth bit on 96 joints 2-3/8 tubing tagged cement at at 2962 ft rigged up

Golden Bee hydro drill broke circulation started drilling cement, drilled thru perfs circulated clean pressure tested perfs to 500 # 's held ok.

Pulled 2-3/8 tubing and 4-7/8 bit out of the hole shut well in overnight.

**ROB LONG.** 

			F.G. Ho	ll Co., LLC		Morning Report		
Morni	ng Report Or		09/15/2005	Well Name	SCHL	ILTZE A 1-29	Save Report	VI
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	L &1650						

Rigged up Log Tech perforated KC A zone from 3032-37 with 4 spf.

Ran 5-1/2 packer and 95 joints 2-3//8 tubing set packer at 2996 ft.

Went in with tubing swab fluid 100 ft down swab down recovered 10.35 bbls slight show of muddy oil.

30 minute swab test .58 bbl show of real muddy oil, fluid at 2532 ft.

30 minute swab test 1.45 bbls show of muddy oil, fluid at 2532 ft.

30 minute swab test 1.45 bbls show of muddy oil, oil sample cleaner.

Swabbed perfs steady for 1 hour swabbed 3.48 bbls show of heavy muddy oil.

Released packer ran 1 joint 2-3/8 tubing and 2-3/8 x 6' tubing sub rigged up Allied acid loaded hole spotted acid on perfs pulled 1 joint 2-3/8 tubing and 2-3/8 x 6' tubing sub out reset packer at 2996 ft going to treat perfs with 500 gal 15 % ne acid.

Pressured perfs to 200 #'s taking acid started treating at 1/2 bbl minute pressure increasing slowed rate to 1/4 bbl minute max pressure 800 #'s isip was 700 #'s

15 minutes holding 500 #'s released pressure flowed 4 bbls back ,25 bbls acid load.

Started swabbing acid load back, Swab down recovered 19.72 bbls 18 % oil cut fluid at 2032 ft.

1-/st hour swabbed 10.44 bbls 12 % oil cut fluid at 2532 ft heavy oil , Acid load clear. Shut well in overnight.

ROB LONG.

`			F.G. Ho	ll Co., LLC		Morning Report		
Morni	ng Report O	n 🔲	09/16/2005	Well Nam	SCHL	ILTZE A 1-29	Save Report	VI
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	Ran 13W District F		FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 FS	SL &1650						

Small blow on the tubing went in with tubing swab fluid 2100 ft down ,932 ft fluid 10 ft free oil on top. 3.62 bbls on swab down.

1-/st hour swabbed 6.96 bbls show of oil on top , fluid at 2750 ft.

Released packer pulled 2-3/8 tubing and 5-1/2 packer out of the hole.

Rigged Log Tech To perforate KC zones.

Perforated KC I zone from 3211-3215,KC G zone from 3170 -3172,KC C zone from 3079-3085,KC B zone from 3068-3070,Upper KC B zone from 3048-3050,and Toronto from 3005-3008 with 4 sof. Ran Baker 5-1/2 bridge plug and packer in the hole on 108 joints 2-3/8 tubing set bridge plug at 3220 ft pulled 1 joint set packer at 3184 ft,goint to test KC I zone from 3211-15.

Went in with swab ,swab down recovered 9.28 bbls no show of oil.

30 minute swab test no fluid , shut well in overnight.

1 1			F.G. Ho	ll Co., LLC	<u> </u>	Morning Report		
Morni	ng Report O	n 🗍	09/19/2005	Well Name	B SCHU	ILTZE A 1-29	Save Report	<b>V</b>
TWP	85	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS	<u> </u>	Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat		SL &1650						

Went in with swab no fluid in the hole, released packer ran 1 joint 2-3/8 tubing Allied acid spotted acid on perfs pulled 1 joint 2-3/8 tubing reset packer going to treat KC I zone with 250 gal 15 % MCA acid.

Perfs broke at 700 #'s started treating at 1/4 bbl minute pressure fell back to 500 #'s increased rate to 1 bbl minute treated at 650 #"s isip was 500 #'s 15 minutes pressure at 350 #'s released pressure, 20.5 bbls acid load.

Started swabbing acid load back ,swab down recovered 12.82 bbls slight show of oil 6 bbls short of acid load.

30 minute swab test no fluid.

Released packer ran down released bridge plug pulled up set bridge plug at 3194 ft pulled 1 joint 2-3/8 tubing set packer at 3153 ft going to test KC G zone from 3170-3172. Went in with swab, swab down recovered 9.57 bbls no show of oil.

30 minute swab test 400 ft of fluid 1.16 bbls no show of oil.

Released packer ran down released bridge plug pulled up set bridge plug at 3130 ft pulled 2 joints 2-3/8 tubing and ran 16 ft 2-3/8 tubing subs set packer at 3074 ft going to test KC C zone from 3079-3085.

Went in with swab ,perfs making water kicking 1200 ft per pull 30 minutes swabbed 16 bbls no show of oil.

Released packer ran down released bridge plug pulled up set bridge plug at 3075 ft pulled 1 joint 2-3/8 tubing set packer at 3058 ft could not get packer to set pumped 20 bbls water down backside packer still would not set went down released bridge plug pulled bridge plug packer and 2-3/8 tubing out of the hole.

Shut well in overnight.

ROB LONG.

	F.G.		F.G. Ho	6. Holl Co., LLC Morn		Morning Report		
Morni	ng Report C	n 🗌	09/20/2005	Well Nam	e 🗍 SCHU	LTZE A 1-29	Save Report	<b>V</b>
TWP	85	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat	ion 2310 F	SL &1650						

Ran Baker 5-1/2 packer and bridge plug back in the hole set bridge plug at 3075 ft pulled 1 joint 2-3/8 tubing set packer at 3058 ft going to test KC B zone from 3068-70.

Went in with swab ,swab down recovered 8.28 bbls no show of oil.

30 minute swab test .58 bbl no show of oil.

30 minute swab test .58 bbl no show of oil.

Released packer ran down released bridge plug pulled up set bridge plug at 3059 ft pulled1 joint ran 16 ft of 2-3/8 tubing subs set packer at 3042 ft going to test KC upper B zone at 30320-3037.

Went in with swab, swab down recovered 8.12 bbls slight show of oil.

30 minute swab test 1.16 bbls slight show of oil.

30 minute swab test .58 bbl slight show of oil.

Released packer spotted acid on perfs reset packer going to treat perfs with 350 gal 15 % mca acid perfs started treating at 1/4 bbl minute 100 #'s 2 bbls acid out backside started circulating stop pumping released packer pulled up 3 ft reset packer started pumping acid still circulating A and B zones communicated released packer pulled up set 3026 ft above KC A zone 6 bbls acid left in tubing pumped 400 gal more of 15 % mca acid started treating perfs at 2 bbls per minute pressure at 1200 #"s pressure dropped back to 950 #'s pumped 2 bbls overflush isip was 600 #'s 20 minutes 400 #'s released pressure flowed 4 bbls back.

Treated A and B zone with 750 gal 15 % mca acid 47.5 bbls acid load.

Started swabbing acid load back ,1-/st hour swabbed 25.32 bbls slight show of oil fluid at 1500 ft. Backside had slight vacum released packer pulled 2 joints 2-3/8 tubing set packer at 2965 ft above Toronto perfs.

Went back in with swab fluid 900 ft down ,swab down recovered 12.76 bbls show of muddy oil. 2-/nd hour swabbed 11.02 bbls show of muddy oil fluid at 2700 ft.

Swabbed 49.15 bbls shut well in overnight.

ROB LONG.

•			F.G. Ho	II Co., LLC		<b>Morning Report</b>		
Morni	ng Report On		09/21/2005	Well Name	SCHU	JLTZE A 1-29	Save Report	
TWP	88	County	OSBORNE	· · · · · · · · · · · · · · · · · · ·	Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat		<u> </u>	4		1 (0.0)			

Went in with swab fluid 1300 ft down ,1732 ft fluid in the hole show of oil on top started swabbing acid load abck.

1-/st hour swabbed 9.28 bbls show of muddy oil ,fluid at 2800 ft.

2-/nd hour swabbed 6.98 bbls show of muddy oil, fluid at 2800 ft.

Had vacum on backside packer could be leaking.

3-/rd hour swabbed 6.67 bbls show of muddy oil, fluid at 2800 ft.

Released packer ran down released bridge plug pulled up set bridge plug at 3020 ft pulled up set packer at 2996 ft going to test Toronto perfs at 3005 -08.

Went in with swab, fluid 2100 ft down, swab down recovered 2.16 bbls no show of oil.

1-/st hour swabbed 4.64 bbls no show of oil.

Shut down for lunch.

1 hour swab test 1.45 bbls no show of oil, vacum still on backside.

Rigged up Allied Acid loaded backside pressure tested packer to 500 #'s would not hold.

Released packer pulled 2-3/8 tubing and 5-1/2 packer out of the hole.

Ran 5-1/2 packer and 2-3/8 tubing back in the hole released bridge plug ran down set bridge plug at 3059 ft pulled up set packer at 3042 ft going to reswab test KC upper B zone from 3048-50 to see if it communicated with A zone perfs.

Went in with swab fluid 300 ft down swab down recovered 11.02 bbls with show of muddy oil ,no vacum on backside.

Shut well in overniht.

Packer that was pulled had hole in piston ,packer was leaking on swab test for today.

ROB LONG.

•			F.G. Ho	II Co., LLC		<b>Morning Report</b>		
Morni	ng Report On		09/22/2005	Well Name	э 🗍 ѕсні	JLTZE A 1-29	Save Report	7
TWP	8S	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locati	ion 2310 FS	L &1650						

Went in with tubing swab fluid 700 ft down ,2300 ft fluid in the hole no show of oil swab down recovered 11.88 bbls last pull dry zone swabbed dry.

Rigged up Allied acid spotted acid on perfs going to retreat KC B zone from 3048-50 with 500 15 % mca acid.

Started treating at 1/2 bbl minute 200#'s pressure increased to 600 #"s started getting blow on backside communicated to A zone Hooked up to backside pumped 12 bbls to flush acid out. Released packer pulled 16 ft of subs and 2 joints 2-3/8 tubing set packer at 2964 ft loaded backside tested packer to 500 #'s held ok.

Ran 2 joints 2-3/8 tubing reset packer at 3026 ft going to treat KC A-B zones with 1000 gal 28 % 500 #'s rock salt plug and follow with 500 gal 15 % acid.

Acid on bottom started pumping 5 bbls minute at 1150 #'s 12 bbls out started mixing plug 24 bbls plug on perfs pressure increased up to 1700 #'s broke back to 1500 #'s

isip was 800 #'s shut wel lin for 1 hour pressure dropped to 75 #"s ,75 bbls total acid load.

- 1: 00 started swabbing acid load back.
- 2:45 came off seating nipple swabbed 33.64 bbls of load back slight show muddy oil fluid at 1300 ft.
- 3:45 swabbed 11.02 bbls show of muddy oil , fluid at 2650 ft.
- 4:45 swabbed 6.96 bbls show of muddy oil, fluid at 2700 ft.

Shut well in overnight.

ROB LONG.

			F.G. Ho	ll Co., LLC		<b>Morning Report</b>		
Morni	ng Report Or		09/23/2005	Well Name	е 🗍 ЅСНЦ	ILTZE A 1-29	Save Report	Z $\square$
TWP	8S	County	OSBORNE		Depth	3,244	· · · · · · · · · · · · · · · · · · ·	
Ran	13W	District	FALLIS		Eiev (KB)	1,766		
Sec	29	Pumper		· · · · · · · · · · · · · · · · · · ·	Elev (GR)	1,771		
Locat	ion 2310 FS	L &1650						

Tubing had small blow of gas to surface went in with tubing swab fluid 1200 ft down 1850 ft of fluid in the hole 15 ft free clean oil on top.

Swab down recovered 7.83 bbls good show of clean gassy oil.

- 1-/st hour swabbed 12.47 bbls 2 % oil cut fluid at 2800 ft.
- 2-/nd hour swabbed 7.83 bbls 5 % oil cut fluid at 2800 ft.
- 3-/rd hour swabbed 6.38 bbls 6 % oil cut fluid at 2800 ft.
- 4-/th hour swabbed 4.64 bbls 12 % oil cut fluid at 2800 ft.
- 5-/th hour swabbed 3.77 bbls 14 % oil cut fluid at 2800 ft.

Shut well in over weekend.

ROB LONG.

			F.G. Ho	ll Co., LLC		<b>Morning Report</b>		
Morni	ng Report O	n 🗍	09/26/2005	Well Name	SCHU	ILTZE A 1-29	Save Report	
TWP	88	County	OSBORNE		Depth	3,244		
Ran	13W	District	FALLIS		Elev (KB)	1,766		
Sec	29	Pumper			Elev (GR)	1,771		
Locat		SL &1650			Elev (OK)			

Small blow of gas to surface went in with tubing swab fluid 800 ft down, 2200 ft fluid in the hole 50 ft free oil on top.

Released packer went down released bridge plug pulled 2-3/8 tubing 5-1/2 packer and bridge plug out of the hole.

Rigged up Log Tech set CIBP at 3062 ft.

Ran 2-3/8 x 15 ft mud anchor 2-3/8 seating nipple.

96 joints 2-3/8 tubing set tubing at 3031 ft 30 ft off bottom.

Ran new 2-3/8 x 1-1/2 x 12' bhd pump.

Ran 120 new norris 3/4 rods, 1-3/4 x 6' rod sub 16 ft polish rod with 7 ft hard faced liner.

Hung well off rigged G-L Well Service down.

ROB LONG.