Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 33071	API No. 15 - 005-20111 - 00-00
Name: BTA Oil Producers	County: Atchison
Address:104 S. Pecos	S2_W2 SWNE Sec. 4 Twp. 7 S. R. 21 ☑ East West
City/State/Zip: Midland, TX 79701	1948 feet from S / (N) (circle one) Line of Section
Purchaser:	2160 feet from E/ W (circle one) Line of Section
Operator Contact Person: Pam Inskeep	Footages Calculated from Nearest Outside Section Corner:
Phone: (432_) 682-3753	(circle one) (NE) SE NW SW
Contractor: Name: Thornton Drilling Company	Lease Name: 20104 JV-P Walnut 4 Well #: 1
License:	Field Name: Walnut CBM
Designate Type of Completion:	Flevation: Ground: 973' Kelly Bushing: 982'
✓ New Well Re-Entry Workover	Total Depth: 1525' Plug Back Total Depth: 1485'
Oil SWD SIOW Televant	Amount of Surface Pipe Set and Cemented at 224'
Designate Type of Completion: New Well Re-Entry Workover Oil SIOW Temp. Abd SIGW Dry Other (Core, WSW, Expl., Cathoda SIGW SIGW Dry Other (Core, WSW, Expl., Cathoda SIGW	Producing Formation: Cherokee Elevation: Ground: 973' Kelly Bushing: 982' Total Depth: 1525' Plug Back Total Depth: 1485' Amount of Surface Pipe Set and Cemented at 224' Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set Feet If Alternate II completion, cement circulated from sx cmt. Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content 1200 ppm Fluid volume 100 bbls Dewatering method used Evaporation Location of fluid disposal if hauled offsite:
Dry Other (Core, WSW, Expl., Cathodic Exc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to sx cmt.
Well Name:	9
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 1200 ppm Fluid volume 100 phls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	Dewatering motified used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
,	Lease Name: License No.:
03/10/03	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	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. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: 10M SIWMUJL	KCC Office Use ONLY
Title: Reg. Administrator Date: 07/06/04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 6th day of July	If Denied, Yes Date:
XX-2004	Wireline Log Received
	Geologist Report Received
MY CC	SCOTT MIMS UIC Distribution DMMISSION EXPIRES
Date Commission Expires:	ebruary 26, 2008

Report Some Service Solution Service S	oort all strings set-o Size Casing Set (In O.D.)	RECORD conductor, sur Weig Lbs./	Name See	e Attached S		and Datum Top	Sample	
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ze Hole S Orilled S /4" 8-5/8	Size Casing Set (In O.D.)	Weig	ht	minodialo, prod	4000011, 000.			
/4" 8-5/8'		LUS. /		Setting	Type of	# Sacks	Type and Per Additives	
	8-5/8"		14.	Depth 224'	Class A	Used 98	2%gel,2%CaCl	
3" 5-1/2'	if	17#		1516'	owc	144	1/4#/sx cell	
	ADDITIONAL	CEMENTIN	IG / SQU	JEEZE RECO	RD			
Depth Tyl	pe of Cement	#Sacks	Used	Ised Type and Percent Additives				
							1.1.1	
							ord De	
9'; 1287-92'; 13	43-44'; 1358-	60'		A w/1800	gal 15% HCl		1208	
Sot	At .	Packas /*		Lines Pun				
1397'	-		•	Luiei Ruii	Yes ✔ No)		
., GVVD OF EIGHT.	1 Toddonig Weth		Flowing	g ✓ Pun	nping Gas Li	ift Oth	ner (Explain)	
Oil Bbls.	Gas 0	Mcf	Wate	er			Grav	
THOD OF COMPLET		,L		Production In				
	Set / 1397' Set / 1397'	Set At 1397' n, SWD or Enhr. Oil Bbls. Oil Bbls. Oil Gas Other (Special County of Special County	Set At Packer At 1397' n, SWD or Enhr. Producing Method Oil Bbls. Gas Mcf O CTHOD OF COMPLETION d on Lease O Cother (Specify) O Cother (Specify)	Set At Packer At 1397' n, SWD or Enhr. Producing Method Oil Bbls. Gas Mcf Wate 0 0 108 THOD OF COMPLETION d on Lease Other (Specify)	Set At Packer At Liner Run 1397' 1, SWD or Enhr. Producing Method Oil Bbls. Gas Mcf Water 0 0 108 THOD OF COMPLETION Production In Jon Lease Open Hole Peri: Dually Comp.	Set At Packer At Liner Run 1397' Yes V No. N. SWD or Enhr. Producing Method Oil Bbls. Gas Mcf Water Bbls. O 108 CTHOD OF COMPLETION Post At Packer At Value Bbls. O 108 CTHOD OF COMPLETION Production Interval Oil Commingled Comming	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Specify Advisor End Specify	

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

TREATMENT REPORT

TICKET NUMBER 20959
LOCATION OFFAUG
FOREMAN Alan Made

20104 JV-P Walnut	4-1
DATE CUSTOMER ACCT # WELL NAME QT	TRIOTR SECTION TWP RGE COUNTY FORMATION
CHARGE TO BTA DIL Produces	OWNER
MAILING ADDRESS 104 South Pecos	OPERATOR 1306U JOHN SON
CITY Midland	CONTRACTOR Thorton
STATE TX ZIP CODE 79 70/	DISTANCE TO LOCATION 90
TIME ARRIVED ON LOCATION 9 200 / M	TIME LEFT LOCATION
WELL DATA	
HOLE SIZE 1/13	TYPE OF TREATMENT
TOTAL DEPTH 13.21	[] SURFACE PIPE [] ACID BREAKDOWN
CASING SIZE 3 2	LAPRODUCTION CASING [] ACID STIMULATION
CASING WEIGHT 17 # RECEIVED] SQUEEZE CEMENT [] ACID SPOTTING
CASING CONDITION #10a+ a+ 144 COPPOPATION CO	() FLOG & ADARDON
TUBING SIZE II II 0 9 20	[] PLUG BACK [] FRAC + NITROGEN
TUBING DEPTH	[] MISC PUMP [] FOAM FRAC
TUBING WEIGHT TUBING CONDITION CONSERVATION DIV	VISION [] OTHER [] NITROGEN
PACKER DEPTH	
PACKER DEPTH	PRESSURE LIMITATIONS
PERFORATIONS	SURFACE PIPE (INSTRUCTED
SHOTS/FT OPEN HOLE	ANNULUS LONG STRING
OPEN NOTE.	TUBING
TREATMENT VIA	
INSTRUCTION PRIOR TO JOB	Established circulation Cement
386 A Noder	casing with ONC (Portlank A blo
368 BZabel 206 M Kite	gypsim 3/2 Each, 2/2 ge with 14
	OB SUMMARY Flo-Seal. 1944 yield 6 1911
DESCRIPTION OF JOB EVENTS ESTABLISH CINCU	ulation. Pump 10 bb I water ahead
to flush hoke. Mix + pump	1445xOWC. Flush pump clegy.
Drop 5/2 rubber plus, Pum	p plug to float with 27,3 661
water Check depth with	
Set float R& D hanipment	<i>T</i>
cement volume was 912	of gase hole plus 30 0
	Alan Mode
PRESSURE SUMMARY	TREATMENT RATE
BREAKDOWN or CIRCULATING psi	BREAKDOWN BPM
FINAL DISPLACEMENT psi	INITIAL BPM
ANNULUS psi MAXIMUM psi	FINAL BPM MINIMUM BPM
MINIMUM psi	MAXIMUM BPM
AVERAGE psi ISIP psi	AVERAGE BPM
5 MIN SIP psi	
15 MIN SIP psi	TITLE DATE
AUTHORIZATION TO PROCEED A Julian	
ALL THE TERMS AND CONDITIONS STATED ON THE REVERSE SIDE	ARE INCORPORATED AS PART OF THIS SALE.

CONSOLIDATED INDUSTRIAL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

TREATMENT REPORT

TICKET NUMBER 14574
LOCATION OXX auro
FOREMAN Alan Mades

DATE CUSTOMER ACCT WELL NAME OTRIVER SECTION TWP BGE COUNTY FORMATING ADDRESS DY SOUTH POLICY OWNER CHARGE TO BIF DISTANCE TO LOCATION WELL DATA TIME ARRIVED ON LOCATION 130 DISTANCE TO LOCATION WELL DATA TOTAL DEPTH CASING SIZE DY CASING SIZE DY CASING CONDITION RESCHIED TUBING SIZE TUBING DEPTH USING SIZE TUBING DEPTH USING SIZE TUBING DEPTH WICHTA KS PERFORATIONS SUPPORTOR SOUTH DISTANCE TO LOCATION TIME LEFT LOCATION TOPE OF TREATMENT LIPHTRACE PIPE [] ACID BREAKDOWN [] PRODUCTION CASING [] FRAC TUBING DEPTH USING SIZE TUBING DEPTH WICHTA KS PERFORATIONS SURFACE PIPE THEORETICAL SINSTRUCT ANNULUS LONG STRING THEORETICAL SINSTRUCT ANNULUS LONG STRING TUBING STRING TUBING STRING TUBING STRING THEORETICAL SINSTRUCT ANNULUS LONG STRING TUBING THEORETICAL SINSTRUCT ANNULUS LONG STRING TUBING	ON
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- The Committee Committe	211
368 H. Bable 144 MV 40 801 135 WOLD 141 8 8 8	1 - 1
Jee Weeling Transfer	1.15
JOB SUMMARY	
ESCRIPTION OF JOB EVENTS Established circulation, fumped & bbl are ma	1/4
followed by 48 ex fortland A 3% Cacl 2% sel, 14 +10-sec	/
2 Supple along water Classification of the state of plug with	
Closed value	•
	. 4
10	14
PRESSURE SUMMARY CREATMENT RATE	
REAKDOWN or CIRCULATING psi BREAKDOWN BPM	
NAL DISPLACEMENT (IOO psi INITIAL BPM FINAL BPM FINAL BPM	<u>; </u>
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MIN SIP psi HYD HHP = RATE X PRESSURE X 40.8	and the
UTHORIZATION TO PROCEED A DATE	
1 16 M Norwan and Market Marke	