

Kansas Corporation Commission Oil & Gas Conservation Division

1095451

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSec TwpS. R East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			

Form	ACO1 - Well Completion
Operator	Reif Oil & Gas Company LLC
Well Name	Haines A 1
Doc ID	1095451

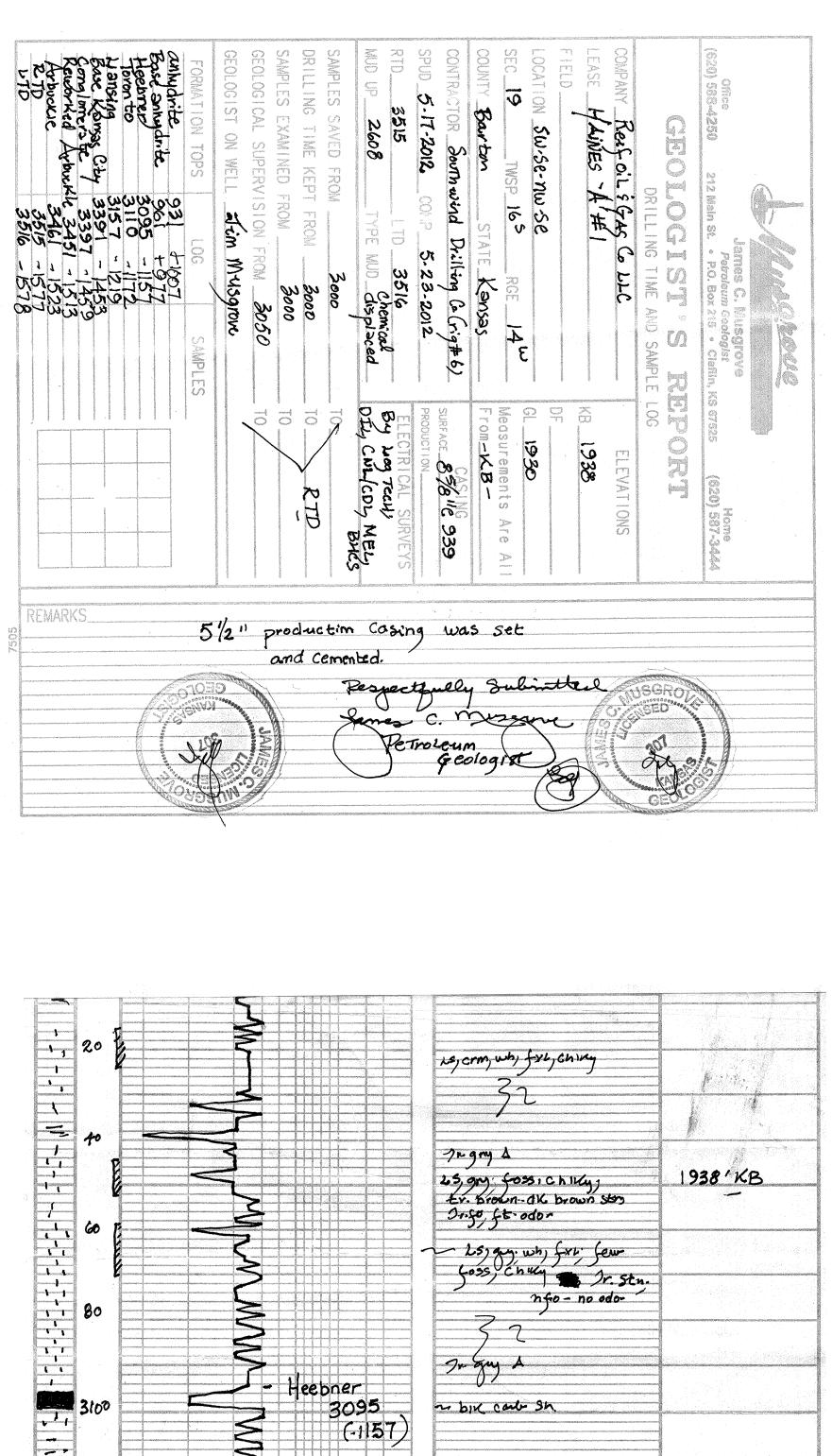
All Electric Logs Run

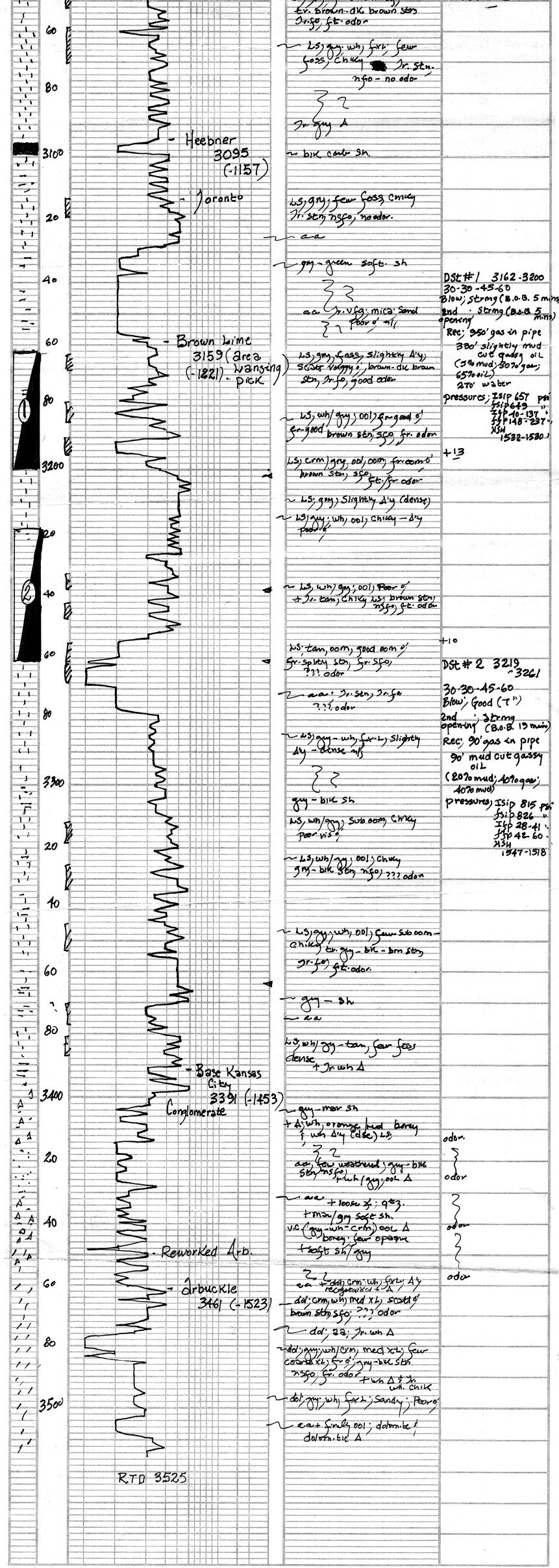
Sonice Cement Bong Log	
Dual Induction	
Dual Compensated Porosity	
Aicrolog	
Borehole Compensated Sonic	

Form	ACO1 - Well Completion
Operator	Reif Oil & Gas Company LLC
Well Name	Haines A 1
Doc ID	1095451

Tops

Name	Тор	Datum
Anhydrite	931	+1007
Base anhydrite	961	+977
Heebner	3095	-1157
Toronto	3110	-1172
Lansing	3157	-1219
Base Kansas City	3391	-1453
Conglomerate	3397	-1459
Reworked Arbuckle	3451	-1513
Arbuckle	3461	-1523
RTD	3515	-1577
LTD	3516	-1578





GENERAL INFORMATION

Client Information:

Company: REIF OIL+GAS CO LLC

Contact: DON REIF

Phone: Fax: e-mail:

Site Information:

Contact: JIM MUSGROVE

Phone: Fax: e-mail:

Well Information:

Name: HAINES A #1

Operator: REIF OIL+GAS CO LLC

Location-Downhole:

Location-Surface:

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: JIM MUSGROVE

Test Type: CONVENTIONAL Job Number: D1136

Test Unit:

Start Date: 2012/05/21 Start Time: 20:00:00

End Date: 2012/05/22 End Time: 02:45:00

Report Date: 2012/05/22 Prepared By: JOHN RIEDL

Remarks: Qualified By: JIM MUSGROVE

RECOVERY: 950' GAS IN PIPE, 330' SLIGHTLY MUD CUT GASSY OIL, 270' WATER



DIAMOND TESTING

P.O. Box 157

HOISINGTON, KANSAS 67544

(620) 653-7550 • (800) 542-7313

DRILL-STEM TEST TICKET

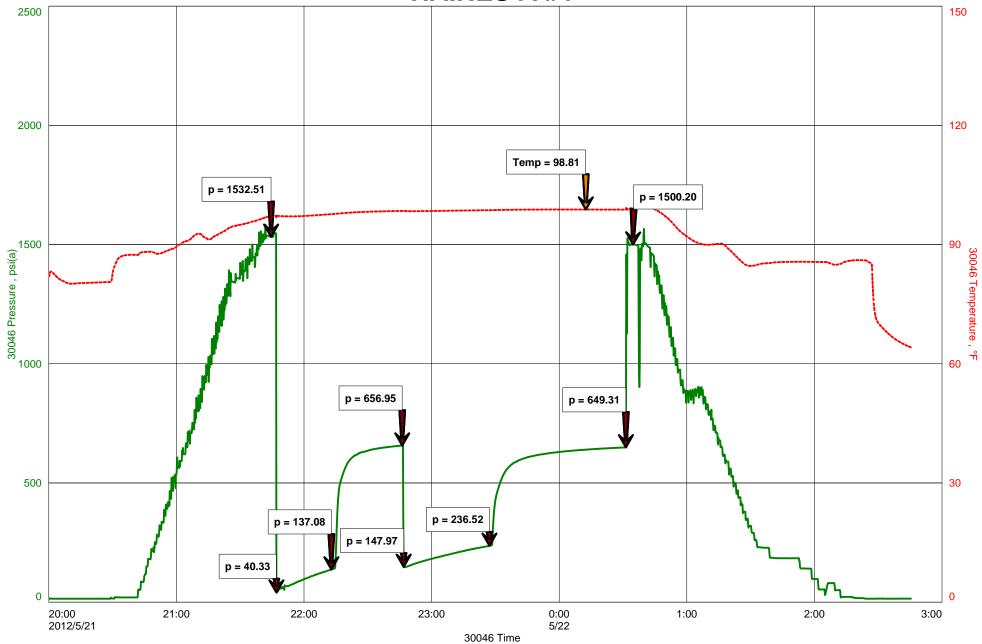
Company			Lease & Well No		
Contractor			Charge to		
Elevation	Formation		Effective Pay	Ft.	Ticket No
Date Sec	Twp	_S Range	W County	State	
Test Approved By		A.W.———————————————————————————————————	Diamond Representative	JOHN C	. RIEDL
Formation Test No	Interval Te	sted from	ft. toft.	Total Depth	ft.
Packer Depth	ft. Size	in.	Packer Depth	ft. Size	in.
Packer Depth	ft. Size	in.	Packer Depth	ft. Size	in.
Depth of Selective Zone Set_					<u> </u>
Top Recorder Depth (Inside)		ft.	Recorder Number	Cap	P.S.I.
Bottom Recorder Depth (Ou	tside)	ft.	Recorder Number	Cap	P.S.I.
Below Straddle Recorder Dep	pth	ft.	Recorder Number	Cap	P.S.I.
Mud Type	Viscosity		Drill Collar Length	ft. 1,D	2 1/4 ir
Weight	Water Loss	cc.	Weight Pipe Length	ft. I.D	2 7/8 ir
Chlorides	· · · · · · · · · · · · · · · · · · ·	P.P.M.	Drill Pipe Length	ft. I.D	3 1/2 ir
Jars: Make BOWEN	Seria! Number		Test Tool Length	ft. Tool S	Size <u>3 1/2-IF</u> ir
Did Well Flow?	Reversed O	ıt	Anchor Length	ft. Size_	4 1/2-FH ir
Main Hole Size 7 7/8	Tool Joint S	Size 4 1/2 in.	Surface Choke Size1	in. Botton	n Choke Size 5/8 ir
Blow: 1st Open:					
2nd Open:		····	100		
Recoveredft. of					
Recoveredft. of					
Recoveredft. of					
Recoveredft. of				Price Job	
Recoveredft. of				Other Cha	rges
Remarks:				Insurance	<u> </u>

	A.M.		A.M.	Total	
Time Set Packer(s)	P.M.		ff BottomP.M.	_	rature
-			(A)P.S.I		
Initial Flow Period	M	inutes	(B)P.S.I	. to (C)	P.S.I.
			(D)P.S.I		
			(E)P.S.I		P.S.I.
			(G)P.S.I		
Final Hydrostatic Pressure .		· · · · · · · · · · · · · · · · · · ·	(H)P.S.1	<u> </u>	

REIF OIL+GAS CO LLC Start Test Date: 2012/05/21 Final Test Date: 2012/05/22

HAINES A #1

HAINES A #1 Formation: LKC "B" Job Number: D1136



GENERAL INFORMATION

Client Information:

Company: REIF OIL+GAS CO LLC

Contact: DON REIF

Phone: Fax: e-mail:

Site Information:

Contact: JIM MUSGROVE

Phone: Fax: e-mail:

Well Information:

Name: BAINES "A" #1

Operator: REIF OIL+GAS CO LLC

Location-Downhole:

Location-Surface: S19/16S/14W

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: JIM MUSGROVE

Test Type: CONVENTIONAL Job Number: D1137

Test Unit:

Start Date: 2012/05/22 Start Time: 13:30:00

End Date: 2012/05/22 End Time: 17:30:00

Report Date: 2012/05/22 Prepared By: JOHN RIEDL

Remarks: Qualified By: JIM MUSGROVE

RECOVERY: 90' GAS IN PIPE, 90' MUD CUT GASSY OIL



DIAMOND TESTING

P.O. Box 157

HOISINGTON, KANSAS 67544

(620) 653-7550 • (800) 542-7313

DRILL-STEM TEST TICKET

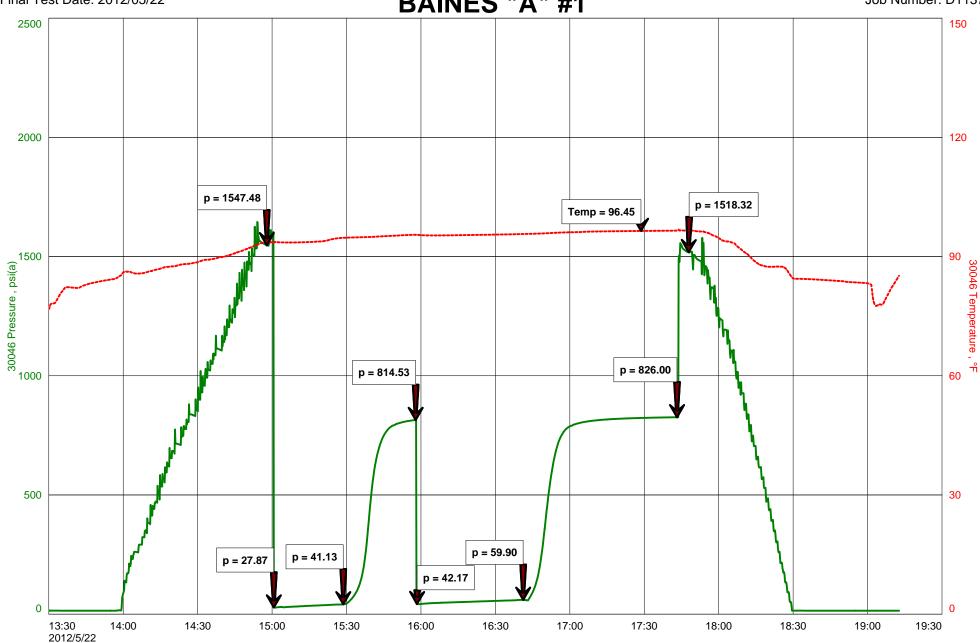
Company			Lease & Well No		
Contractor			Charge to		
Elevation	Formation		Effective Pay	Ft.	Ticket No
Date Sec	Twp	_S Range	W County	State	
Test Approved By		A.W.———————————————————————————————————	Diamond Representative	JOHN C	. RIEDL
Formation Test No	Interval Te	sted from	ft. toft.	Total Depth	ft.
Packer Depth	ft. Size	in.	Packer Depth	ft. Size	in.
Packer Depth	ft. Size	in.	Packer Depth	ft. Size	in.
Depth of Selective Zone Set_					<u> </u>
Top Recorder Depth (Inside)		ft.	Recorder Number	Cap	P.S.I.
Bottom Recorder Depth (Ou	tside)	ft.	Recorder Number	Cap	P.S.I.
Below Straddle Recorder Dep	pth	ft.	Recorder Number	Cap	P.S.I.
Mud Type	Viscosity		Drill Collar Length	ft. 1,D	2 1/4 ir
Weight	Water Loss	cc.	Weight Pipe Length	ft. I.D	2 7/8 ir
Chlorides	· · · · · · · · · · · · · · · · · · ·	P.P.M.	Drill Pipe Length	ft. I.D	3 1/2 ir
Jars: Make BOWEN	Seria! Number		Test Tool Length	ft. Tool S	Size <u>3 1/2-IF</u> ir
Did Well Flow?	Reversed O	ıt	Anchor Length	ft. Size_	4 1/2-FH ir
Main Hole Size 7 7/8	Tool Joint S	Size 4 1/2 in.	Surface Choke Size1	in. Botton	n Choke Size 5/8 ir
Blow: 1st Open:					
2nd Open:		····	100		
Recoveredft. of					
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Recoveredft. of				Price Job	
Recoveredft. of				Other Cha	rges
Remarks:				Insurance	<u> </u>

	A.M.		A.M.	Total	
Time Set Packer(s)	P.M.		ff BottomP.M.	_	rature
-			(A)P.S.I		
Initial Flow Period	M	inutes	(B)P.S.I	. to (C)	P.S.I.
			(D)P.S.I		
			(E)P.S.I		P.S.I.
			(G)P.S.I		
Final Hydrostatic Pressure .		· · · · · · · · · · · · · · · · · · ·	(H)P.S.1	<u> </u>	

REIF OIL+GAS CO LLC Start Test Date: 2012/05/22 Final Test Date: 2012/05/22

BAINES "A" #1

BAINES "A" #1 Formation: LKC "G" Job Number: D1137



30046 Time

BASIC 10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET 1718 **05893** A

And the same of th				one 020-072	-1201			DATE	TICKET NO		
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FIELD SERVICE ORDER NO.

BASIC 10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE ORDER NO.

FIELD SERVICE TICKET 1718 **05893** A

				one 020-072	DATE TICKET NO							
DATE OF JOB		5-24D	STRICT KANSA	· S	NEW ☑ OLD ☐ PROD ☐ INJ ☐ WDW ☐ CUSTOMER ORDER NO.:							
ADDRESS	-						-		6-14 TATE K	<u> </u>		
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DELD CERVICE OPPER NO						(WELL OWNER OPERATOR CONTRACTOR OR AGENT)						



FIELD SERVICE ORDER NO.

CLOUD LITHO - Ablene, TX

10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

FIELD SERVICE TICKET 1718 05894 A

Continuation of

N. S. Santa	PHESSU	RE PUMPIN	G & WHELINE						TICKET NO		875	<u>4.</u>		
DATE OF JOB _ 3.	4-10	Z DIS	TRICT KANSA	ے		WENT P	OLD L	ROD INJ	□ WDW □	CUST	OMER ER NO.:			
CUSTOMER Refoldes Co.						LEASE HAINES A' #1 WELL NO.								
						COUNTY (BArton	0 19-16-	/4 STATE	S				
СПУ			STATE			SERVICE CREW Allow								
AUTHORIZED B	Υ					JOB TYPE:	5/2	Zis.		\subset	NW			
EQUIPMENT	#	HRS	EQUIPMENT#	HRS	EQL	UIPMENT# HRS TRUCK CALLED 5 7 3 - C2 PM 7 20								
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ITEM/PRICE REF. NO.		MA	TERIAL, EQUIPMENT	AND SERV	VICES US	ED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUN	١T		
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