

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1198342

Form ACO-1 August 2013 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:			Sec	TwpS. R	East West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long: _	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	/ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	:
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	hauled offsite	
☐ ENHR					
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:_	
Spud Date or Date R	eached TD	Completion Date or	QuarterSec	TwpS. R	East _ West
Recompletion Date		Recompletion Date	County:	Permit #:	

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							
Confidentiality Requested							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II III Approved by: Date:							

Page Two



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		# O	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i>
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. (Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			

Form	ACO1 - Well Completion
Operator	RJM Company
Well Name	Hoelscher Farms 2
Doc ID	1198342

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	12.25	8.625	23	333	Common		3% cc, 2% gel
Production	7.75	5.50	15.50	3341	Common		10% salt, 5% gilsonite

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 7111

Cell 785-324-1041	Sec.	Twp.	Range	1	County	State	On Location	Finish 12:15 AM			
Date 2-22-14	4	18	10	K	ice	k5	-	///			
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Type Job Surface	DI TOTAL	100 100	orgo edi te to	TOMETE			wner or contractor to	lo work as listed.			
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Bulktrk /2 No. Driv	er Chad	Ryan		OD Inner	Gel.	3		III SANTINI			
Bulktrk Py No. Driv	er er Trgv i'	5		alor to	Calcium A	5	20 1 1 1 23 C	NEO DINETT			
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Mouse Hole		-1 - 1 -			Kol-Seal	oegy, letyceth turk	T 199 ou Trial UI	art farm are ter un			
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Baskets	go saes	ger	11 = 2 IoV	s. Jawi	CFL-117 or CD110 CAF 38						
D/V or Port Collar	v e vaniar		Chen vi	grindaim	Sand						
de Charagailteana					Handling /	89		L. C Ly . Walk			
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DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell Cementing, Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "QUALITY" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwith-standing the foregoing in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "QUALITY," refunded directly to "CUSTOMER." For purposes of this paragraph, QUALITY and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

- ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the term of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limit to, a

reasonable sum as and attorney's fees.

- PRICES AND TAXES: All merchandise listed in "QUALITY'S" current price shall schedule are F.O.B. QUALITY'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by QUALITY shall be added to the quoted prices charged to CUSTOMER.

- TOWING CHARGES: QUALITY will make a reasonable attempt to get to and from each job site using its own equipment. Should QUALITY be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by QUALITY, will be charged to and paid by CUSTOMER.

- PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay QUALITY for the expenses incurred by QUALITY as a result of the cancellation.

- DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charges as set forth in QUALITY'S

current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

- SERVICE CONDITIONS AND LIABILITIES: 1. QUALITY carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond QUALITY'S control, QUALITY shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless QUALITY, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with QUALITY'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of QUALITY or its employees.
- 2. With respect to any of QUALITY'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.

3. QUALITY does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements

caused by contamination of water or other fluids.

WARRANTIES: 1. QUALITY warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. QUALITY'S obligation under this warranty is expressly limited to repair replacement, or allowance for credit, at its option, for any merchandise which is determined by QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and QUALITY shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

2. More specifically:

(A) Nothing in this contract shall be constructed as a warranty by QUALITY of the success or the effectiveness of the result of any

work done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by QUALITY or any interpretation of test, meter readings, chart information, analysis or research, or recommendations made by QUALITY, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of QUALITY or its employees in the preparation or furnishing of such facts, information or data. (C) Work done by QUALITY shall be under the direct supervision and control of the CUSTOMER or his agent and QUALITY will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

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Contractor Southwind #2	le se	co-lapet out	nixam ed	You are here	ilwell Cementi by requested	to rent ce	ementing equipment	and furnish	
Type Job Production Str	ing	igo edi ta to	Pevior	cementer an	d helper to as	sist owne	er or contractor to do	work as listed.	
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D/V or Port Collar	xina ni sai	OFIGERAMIA IC	gairislani	Sand Sand Sand Sand Sand Sand Sand Sand					
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Company				Lease & Well No			
Elevation	Formation_			Effective Pay		Ft. Ticket	No
Date	Sec	Twp	Range_	County		State	
Test Approved By_			D	iamond Representative_			
Formation Test No.	Inter	val Tested from __		ft. to	ft. To	tal 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		ft.				
Top Recorder Dept	th (Inside)		ft.	Recorder Numb	oer	Сар	psi.
Bottom Recorder D	Depth (Outside)		ft.	Recorder Numb	oer	Сар	psi.
Below Straddle Re	corder Depth		ft.	Recorder Numb	oer	Сар	psi.
Drilling Contractor				Drill Collar Length		ft I.D	in
Mud Type	Visc	osity		Weight Pipe Length		ft I.D	in.
Weight	Wate	er Loss	cc.	Drill Pipe Length		ft I.D	in.
Chlorides		P.P.M.		Test Tool Length		ft Tool Siz	ein.
Jars: Make	Se	rial Number		Anchor Length		ft. Size	in.
Did Well Flow?	Reversed	l Out		Surface Choke Size	in. E	Bottom Choke Siz	ein.
				Main Hole Size	in.	Tool Joint Size	in.
Blow:							
Recovered	ft. of						
Recovered	ft. of						
Recovered	ft. of						
Recovered	ft. of						
Recovered	ft. of						
Time Set Packer(s)					Maximum	Temperature	
Initial Hydrostatic F			` ,				
			` ,	P.S.I.	to (C)	P.	S.I.
Initial Closed In Pe			` '				
Final Flow Period					to (F)	F	P.S.I.
Final Closed In Per	riodMi	nutes	(G)_	P.S.I.			
Final Hydrostatic P	ressure		(H)_	P.S.I.			

Client Information:

Company: RJM COMPANY

Contact: BRAH MILLER

Phone: Fax: e-mail:

Site Information:

Contact: CLINT MUSGROVE

Phone: Fax: e-mail:

Well Information:

Name: HOELSCHER FARMS #2

Operator: RJM COMPANY

Location-Downhole:

Location-Surface: S4/18S/10W

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: CLINT MUSGROVE

Test Type: DST #1 CONVENTIONAL Job Number: D3188

Test Unit:

Start Date: 2014/02/25 Start Time: 20:30:00

End Date: 2014/02/26 End Time: 01:20:00

Report Date: 2014/02/26 Prepared By: JOHN RIEDL

Remarks: Qualified By: CLINT MUSGROVE

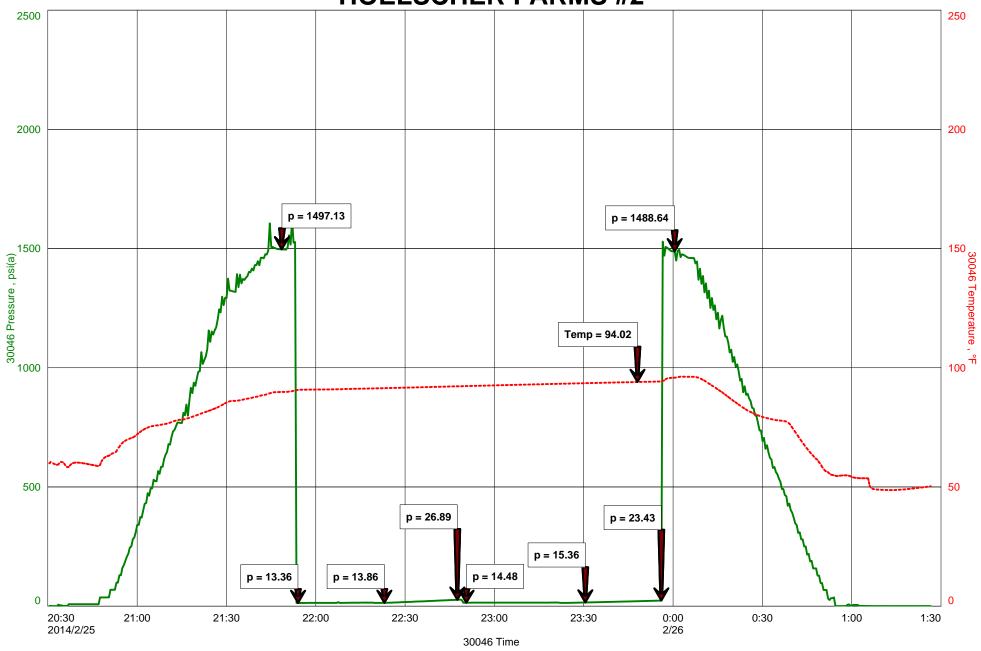
RECOVERY: 10'OIL SPECKED DRILLING MUD

RJM COMPANY

Start Test Date: 2014/02/25 Final Test Date: 2014/02/26

HOELSCHER FARMS #2

HOELSCHER FARMS #2 Formation: LKC Job Number: D3188



Client Information:

Company: RJM COMPANY

Contact: BRAD MILLER

Phone: Fax: e-mail:

Site Information:

Contact: CLINT MUSGROVE

Phone: Fax: e-mail:

Well Information:

Name: HOELSCHER FARMS #2

Operator: RJM COMPANY

Location-Downhole:

Location-Surface: S4/18S/1W

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: CLINT MUSGROVE

Test Type: DST #2 CONVENTIONAL Job Number: D3189

Test Unit:

Start Date: 2014/02/26 Start Time: 13:30:00

End Date: 2014/02/26 End Time: 19:10:00

Report Date: 2014/02/26 Prepared By: JOHN RIEDL

Remarks: Qualified By: CLINT MUSGROVE

RECOVERY: 50' GAS CUT OIL, 30' HEAVY OIL CUT MUD



P.O. Box 157 HOISINGTON, KANSAS 67544 (800) 542-7313

DRILL-STEM TEST TICKET

IME ON:	
IME OFF:	

Company			Lease & Well No					
Contractor								
Elevation	Formation		_Effective Pay		Ft.	Ticket No	D	
DateSec	Twp	S Ra	nge	_W County			State_	KANSAS
Test Approved By			Diamond Representative	e				
Formation Test No	Interval Tested from		ft. to	ft. To	tal Dept	th		ft.
Packer Depth	ft. Size6 3/4	_ in.	Packer depth		ft.	Size6	3/4	in.
Packer Depth	ft. Size6 3/4	_ in.	Packer depth		ft.	Size6	3/4	in.
Depth of Selective Zone Set_								
Top Recorder Depth (Inside)		ft.	Recorder Number		Cap.			_P.S.I.
Bottom Recorder Depth (Out	side)	ft.	Recorder Number		Cap			P.S.I.
Below Straddle Recorder De	pth	ft.	Recorder Number		Сар.			_ P.S.I.
Mud Type	Viscosity		Drill Collar Length		ft.	.D	2 1/4	4 in
Weight	Water Loss	cc.	Weight Pipe Length_		ft.	I.D	2 7/8	<u>8i</u> i
Chlorides	F	P.P.M.	Drill Pipe Length		ft. I	l.D	3 1/2	2 ir
Jars: MakeSTERLING	Serial Number		Test Tool Length		ft. ^	Tool Size	3 1/2	2-IF ir
Did Well Flow?	Reversed Out		Anchor Length		ft.	Size	4 1/2	2-FH i
Main Hole Size 7 7/8	Tool Joint Size4 1/2	in.	Surface Choke Size_	1	in l	Bottom Ch	noke Siz	e_5/8_i
Blow: 1st Open:								
2nd Open:								fa .
Recoveredft. of								
Recoveredft. of _								
Recoveredft. of _								
Recoveredft. of _								
Recoveredft. of _					Price	Job		
Recoveredft. of _					Other	Charges		
Remarks:					Insura	ance		
	A 14				Total			
Time Set Packer(s)	A.M. P.M. Time Sta	rted Off Bot	tom	A.M. P.M. Ma	ximum	Temperat	ure	
Initial Hydrostatic Pressure			(A)	P.S.I.				
Initial Flow Period	Minutes		(B)	P.S.I. t	o (C)		F	P.S.I.
Initial Closed In Period	Minutes		(D)	P.S.I.				
Final Flow Period	Minutes		(E)	P.S.I. to	o (F)		P	.S.I.
Final Closed In Period	Minutes		(G)	P.S.I.				
Final Hydrostatic Pressure			(H)	P.S.I.				

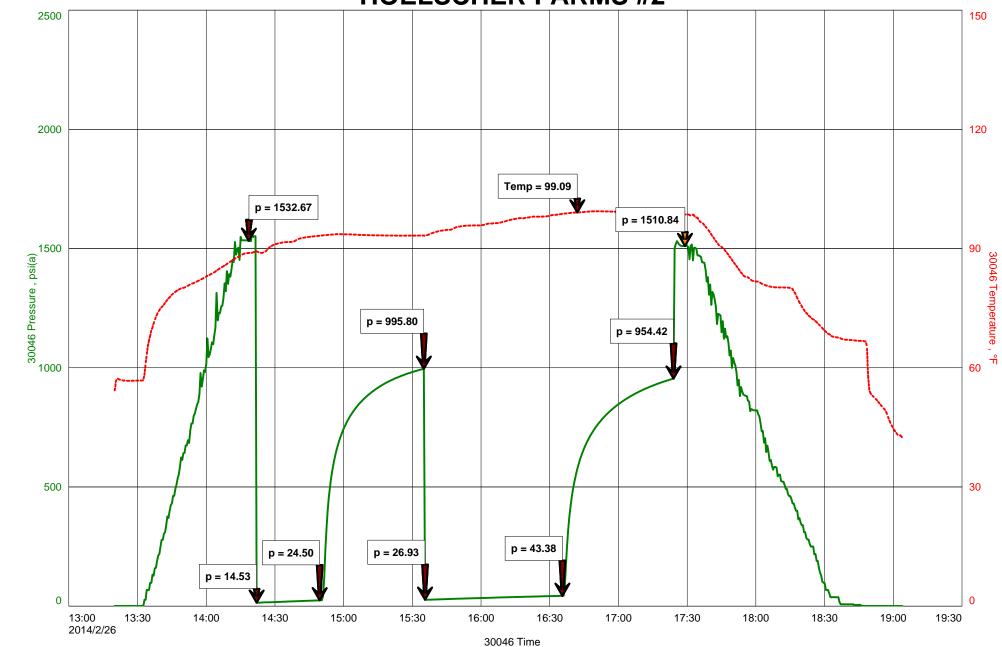
Diamond Testing shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.

RJM COMPANY

Start Test Date: 2014/02/26 Final Test Date: 2014/02/26

HOELSCHER FARMS #2

HOELSCHER FARMS #2 Formation: ARBUCKLE Job Number: D3189



Client Information:

Company: RJM COMPANY

Contact: BRAD MILLER

Phone: Fax: e-mail:

Site Information:

Contact: CLINT MUSGROVE

Phone: Fax: e-mail:

Well Information:

Name: HOELSCHER FARMS #2

Operator: RJM COMPANY

Location-Downhole:

Location-Surface: S4/16S/10W

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: CLINT MUSGROVE

Test Type: DST #3 CONVENTIONAL Job Number: D3190

Test Unit:

Start Date: 2014/02/27 Start Time: 01:10:00

End Date: 2014/02/27 End Time: 07:20:00

Report Date: 2014/02/27 Prepared By: JOHN RIEDL

Remarks: Qualified By: CLINT MUSGROVE

RECOVERY: 40'GAS CUT OIL, 60' GAS+MUD CUT OIL



P.O. Box 157 HOISINGTON, KANSAS 67544 (800) 542-7313

DRILL-STEM TEST TICKET

IME ON:	
IME OFF:	

Company			Lease & Well No					
Contractor								
Elevation	Formation		_Effective Pay		Ft.	Ticket N	0	
DateSec	Twp	S Ra	nge	_W County			State_	KANSAS
Test Approved By			Diamond Representative	e				
Formation Test No	Interval Tested from		ft. to	ft. To	tal Dept	th		ft.
Packer Depth	ft. Size6 3/4	_ in.	Packer depth		ft.	Size6	3/4	in.
Packer Depth	ft. Size6 3/4	_ in.	Packer depth		ft.	Size6	3/4	in.
Depth of Selective Zone Set_								
Top Recorder Depth (Inside)		ft.	Recorder Number		Cap.			_P.S.I.
Bottom Recorder Depth (Out	side)	ft.	Recorder Number		Cap			P.S.I.
Below Straddle Recorder De	pth	ft.	Recorder Number		Сар.			_ P.S.I.
Mud Type	Viscosity		Drill Collar Length		ft.	.D	2 1/4	4 in
Weight	Water Loss	cc.	Weight Pipe Length_		ft.	I.D	2 7/8	<u>8</u> i
Chlorides	F	P.P.M.	Drill Pipe Length		ft.	I.D	3 1/2	2 ir
Jars: MakeSTERLING	Serial Number		Test Tool Length		ft.	Tool Size	3 1/2	2-IF ir
Did Well Flow?	Reversed Out		Anchor Length		ft.	Size	4 1/2	2-FHi
Main Hole Size 7 7/8	Tool Joint Size4 1/2	in.	Surface Choke Size_	1	in.	Bottom Cl	noke Siz	e_5/8_i
Blow: 1st Open:								
2nd Open:								- 61
Recoveredft. of								
Recoveredft. of _								
Recoveredft. of _								
Recoveredft. of _								
Recoveredft. of _					Price	Job		
Recoveredft. of _					Other	Charges		
Remarks:					Insura	ance		
	A 14				Total			
Time Set Packer(s)	A.M. P.M. Time Sta	rted Off Bot	tom	A.M. P.M. Ma	ximum	Tempera	ture	
Initial Hydrostatic Pressure			(A)	P.S.I.				
Initial Flow Period	Minutes		(B)	P.S.I. t	o (C)		F	P.S.I.
Initial Closed In Period	Minutes		(D)	P.S.I.				
Final Flow Period	Minutes		(E)	P.S.I. to	o (F)		P	.S.I.
Final Closed In Period	Minutes		(G)	P.S.I.				
Final Hydrostatic Pressure			(H)	P.S.I.				

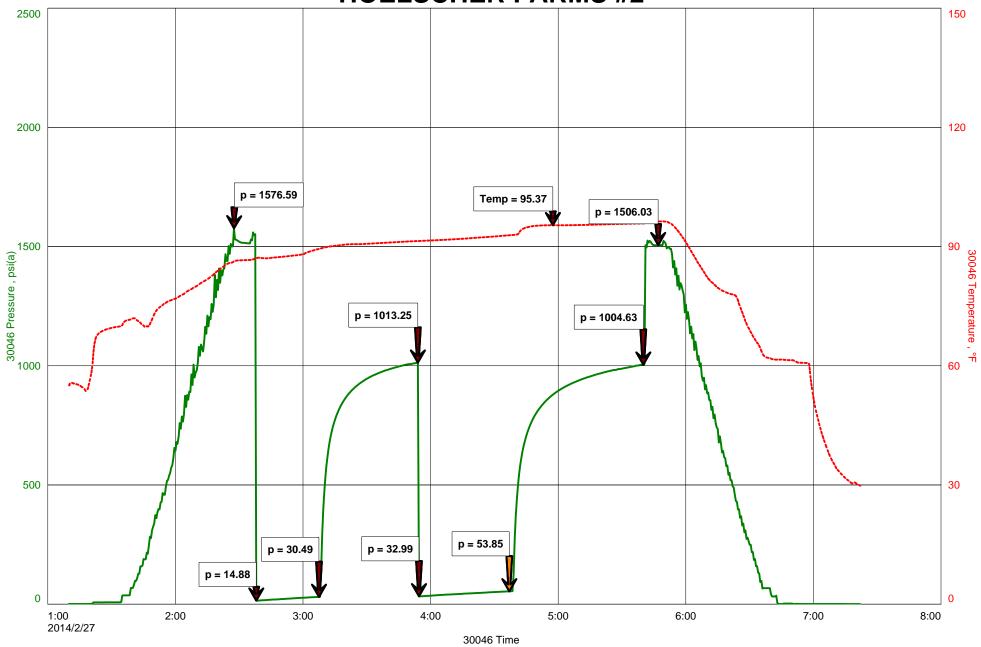
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RJM COMPANY

Start Test Date: 2014/02/27 Final Test Date: 2014/02/27

HOELSCHER FARMS #2

HOELSCHER FARMS #2 Formation: ARBUCKLE Job Number: D3190



Client Information:

Company: RJMCOMPANY

Contact: RAD MILLER

Phone: Fax: e-mail:

Site Information:

Contact: CLINT MUSGROE

Phone: Fax: e-mail:

Well Information:

Name: HOELSCHER FARMS #2

Operator: RJM COMPANY

Location-Downhole:

Location-Surface: S4/18S/10W

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: CLINT MUSGROVE

Test Type: DST #4 CONVENTIONAL Job Number: J3191

Test Unit:

Start Date: 2014/02/27 Start Time: 13:50:00

End Date: 2014/02/27 End Time: 19:40:00

Report Date: 2014/02/27 Prepared By: JOHN RIEDL

Remarks: Qualified By: CLINT MUSGROVE

RECOVERY: 1300' WERY SLIGHTLY OIL CUT MUDDYWATER



P.O. Box 157 HOISINGTON, KANSAS 67544 (800) 542-7313

DRILL-STEM TEST TICKET

IME ON:	
IME OFF:	

Company			Lease & Well No					
Contractor								
Elevation	Formation		_Effective Pay		Ft.	Ticket N	0	
DateSec	Twp	S Ra	nge	_W County			State_	KANSAS
Test Approved By			Diamond Representative	e				
Formation Test No	Interval Tested from		ft. to	ft. To	tal Dept	th		ft.
Packer Depth	ft. Size6 3/4	_ in.	Packer depth		ft.	Size6	3/4	in.
Packer Depth	ft. Size6 3/4	_ in.	Packer depth		ft.	Size6	3/4	in.
Depth of Selective Zone Set_								
Top Recorder Depth (Inside)		ft.	Recorder Number		Cap.			_P.S.I.
Bottom Recorder Depth (Out	side)	ft.	Recorder Number		Cap			P.S.I.
Below Straddle Recorder De	pth	ft.	Recorder Number		Сар.			_ P.S.I.
Mud Type	Viscosity		Drill Collar Length		ft.	.D	2 1/4	4 in
Weight	Water Loss	cc.	Weight Pipe Length_		ft.	I.D	2 7/8	<u>8</u> i
Chlorides	F	P.P.M.	Drill Pipe Length		ft.	I.D	3 1/2	2 ir
Jars: MakeSTERLING	Serial Number		Test Tool Length		ft.	Tool Size	3 1/2	2-IF ir
Did Well Flow?	Reversed Out		Anchor Length		ft.	Size	4 1/2	2-FHi
Main Hole Size 7 7/8	Tool Joint Size4 1/2	in.	Surface Choke Size_	1	in.	Bottom Cl	noke Siz	e_5/8_i
Blow: 1st Open:								
2nd Open:								- 61
Recoveredft. of								
Recoveredft. of _								
Recoveredft. of _								
Recoveredft. of _								
Recoveredft. of _					Price	Job		
Recoveredft. of _					Other	Charges		
Remarks:					Insura	ance		
	A 14				Total			
Time Set Packer(s)	A.M. P.M. Time Sta	rted Off Bot	tom	A.M. P.M. Ma	ximum	Tempera	ture	
Initial Hydrostatic Pressure			(A)	P.S.I.				
Initial Flow Period	Minutes		(B)	P.S.I. t	o (C)		F	P.S.I.
Initial Closed In Period	Minutes		(D)	P.S.I.				
Final Flow Period	Minutes		(E)	P.S.I. to	o (F)		P	.S.I.
Final Closed In Period	Minutes		(G)	P.S.I.				
Final Hydrostatic Pressure			(H)	P.S.I.				

Diamond Testing shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.

RJMCOMPANY

Start Test Date: 2014/02/27 Final Test Date: 2014/02/27

HOELSCHER FARMS #2

HOELSCHER FARMS #2 Formation: ARUCKLE Job Number: J3191

