



WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

- New Well Re-Entry Workover
- Oil WSW SWD SIOW
- Gas D&A ENHR SIGW
- OG GSW Temp. Abd.
- CM (Coal Bed Methane)
- Cathodic Other (Core, Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

Original Comp. Date: _____ Original Total Depth: _____

- Deepening Re-perf. Conv. to ENHR Conv. to SWD
- Conv. to GSW
- Plug Back: _____ Plug Back Total Depth _____
- Commingled Permit #: _____
- Dual Completion Permit #: _____
- SWD Permit #: _____
- ENHR Permit #: _____
- GSW Permit #: _____

Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date
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API No. 15 - _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

- NE NW SE SW

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Depth: _____ Plug Back Total Depth: _____

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: _____

feet depth to: _____ w/ _____ sx cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: _____ ppm Fluid volume: _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite: _____

Operator Name: _____

Lease Name: _____ License #: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

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

- Letter of Confidentiality Received
Date: _____
- Confidential Release Date: _____
- Wireline Log Received
- Geologist Report Received
- UIC Distribution
- ALT I II III Approved by: _____ Date: _____



1150982

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ East West County: _____

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Submitted Electronically <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(If no, Submit Copy)</i> List All E. Logs Run:	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum
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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
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

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
_____ Perforate _____ Protect Casing _____ Plug Back TD _____ Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth

TUBING RECORD: Size: _____ Set At: _____ Packer At: _____ Liner Run: Yes No

Date of First, Resumed Production, SWD or ENHR. _____ Producing Method: Flowing Pumping Gas Lift Other *(Explain)* _____

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
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DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <input type="checkbox"/> Other <i>(Specify)</i> _____ <input type="checkbox"/> Other <i>(Specify)</i> _____	PRODUCTION INTERVAL: _____ _____
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TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Dreiling Oil Inc
 Po box 550,
 Hays KS, 67601
 ATTN: Roger Fischer

10-12s-21w Trego KS
Kohl C 1-10
 Job Ticket: 53917 **DST#: 1**
 Test Start: 2013.06.22 @ 23:26:00

GENERAL INFORMATION:

Formation: **"H" Zone**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 03:00:00
 Time Test Ended: 06:37:30
 Interval: **3764.00 ft (KB) To 3790.00 ft (KB) (TVD)**
 Total Depth: 3790.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Initial)
 Tester: Cody Bloedorn
 Unit No: 43
 Reference Elevations: 2342.00 ft (KB)
 2334.00 ft (CF)
 KB to GR/CF: 8.00 ft

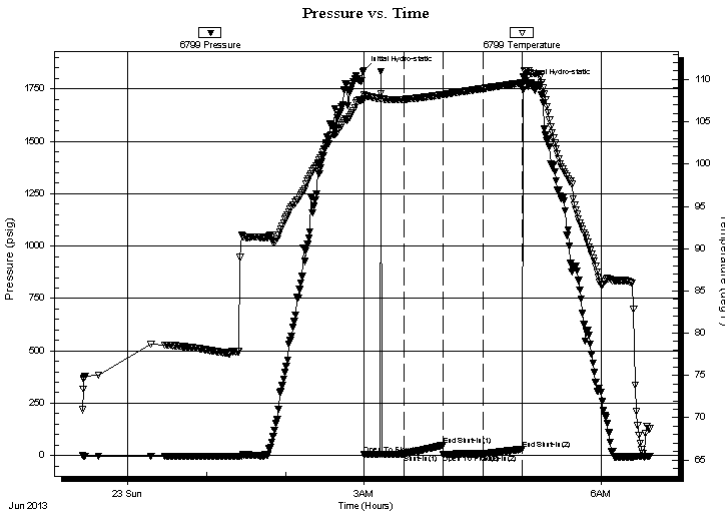
Serial #: 6799

Inside

Press @ RunDepth: 8.03 psig @ 3765.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2013.06.22 End Date: 2013.06.23 Last Calib.: 2013.06.23
 Start Time: 23:26:05 End Time: 06:37:29 Time On Btm: 2013.06.23 @ 02:59:45
 Time Off Btm: 2013.06.23 @ 05:00:30

TEST COMMENT: 30 - IF- Sur. blow for 12 min. Flushed tool, 1/4" blow fading in and out
 30 - IS- No return
 30 - FF- No blow
 30 - FS- No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1838.34	108.21	Initial Hydro-static
1	6.41	107.72	Open To Flow (1)
31	7.27	107.65	Shut-In(1)
60	49.48	108.20	End Shut-In(1)
60	7.48	108.19	Open To Flow (2)
91	8.03	108.93	Shut-In(2)
121	30.06	109.60	End Shut-In(2)
121	1776.34	110.29	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mud, with show of oil, 100%M	0.02

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Dreiling Oil Inc

10-12s-21w Trego KS

Po box 550,
Hays KS, 67601

Kohl C 1-10

Job Ticket: 53917

DST#: 1

ATTN: Roger Fischer

Test Start: 2013.06.22 @ 23:26:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 57.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.99 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 2000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Mud, w ith show of oil, 100%M	0.025

Total Length: 5.00 ft Total Volume: 0.025 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

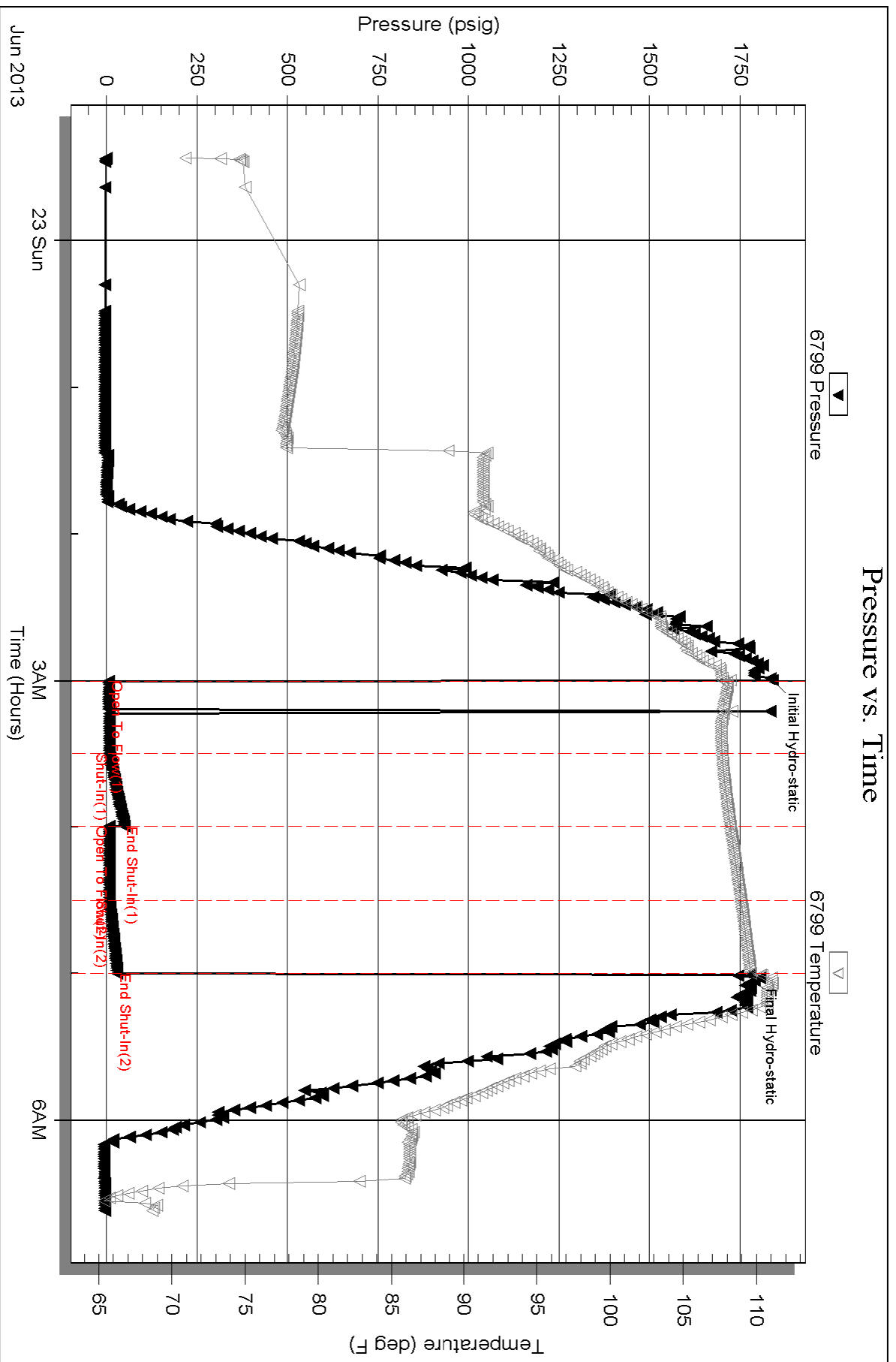
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Drilling Oil Inc
 Po box 550,
 Hays KS, 67601
 ATTN: Roger Fischer

10-12s-21w Trego KS
Kohl C 1-10
 Job Ticket: 53918 **DST#: 2**
 Test Start: 2013.06.24 @ 04:01:00

GENERAL INFORMATION:

Formation: **Arbuckle**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 06:24:00
 Time Test Ended: 11:15:15
Interval: 3954.00 ft (KB) To 4005.00 ft (KB) (TVD)
 Total Depth: 4005.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Cody Bloedorn
 Unit No: 43
 Reference Elevations: 2342.00 ft (KB)
 2334.00 ft (CF)
 KB to GR/CF: 8.00 ft

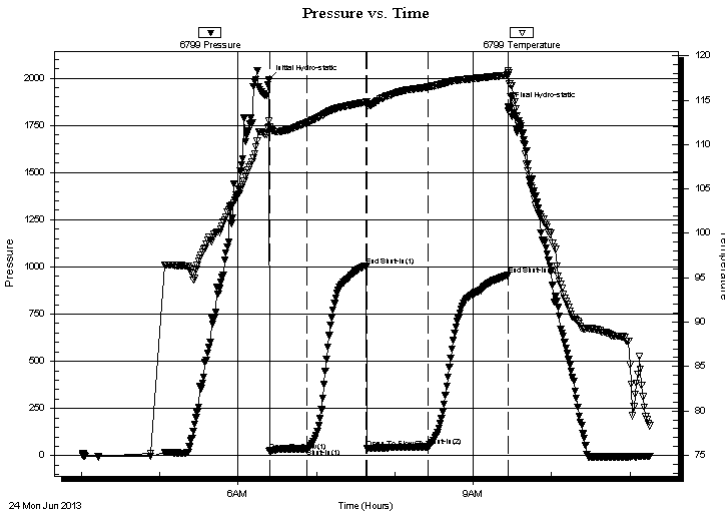
Serial #: 6799

Inside

Press @ RunDepth: 47.76 psig @ 3993.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2013.06.24 End Date: 2013.06.24 Last Calib.: 2013.06.24
 Start Time: 04:01:05 End Time: 11:15:14 Time On Btm: 2013.06.24 @ 06:23:45
 Time Off Btm: 2013.06.24 @ 09:27:00

TEST COMMENT: 30 - IF- 3 3/4" blow
 45 - IS- No return
 45 - FF- 2 1/4" blow
 60 - FS- No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1989.68	112.66	Initial Hydro-static
1	24.09	111.98	Open To Flow (1)
30	37.75	112.50	Shut-In(1)
75	1002.87	114.81	End Shut-In(1)
75	39.73	114.40	Open To Flow (2)
122	47.76	116.49	Shut-In(2)
183	956.00	117.84	End Shut-In(2)
184	1849.07	118.15	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	GHOCWM, 5%G, 5%W, 30%O, 60%M	0.07
62.00	GO, 30%G, 70%O	0.72

* Recovery from multiple tests

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Dreiling Oil Inc

10-12s-21w Trego KS

Po box 550,
Hays KS, 67601

Kohl C 1-10

Job Ticket: 53918

DST#: 2

ATTN: Roger Fischer

Test Start: 2013.06.24 @ 04:01:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbf

Water Loss: 8.79 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbf
15.00	GHOCWM, 5%G, 5%W, 30%O, 60%M	0.074
62.00	GO, 30%G, 70%O	0.724

Total Length: 77.00 ft Total Volume: 0.798 bbf

Num Fluid Samples: 0

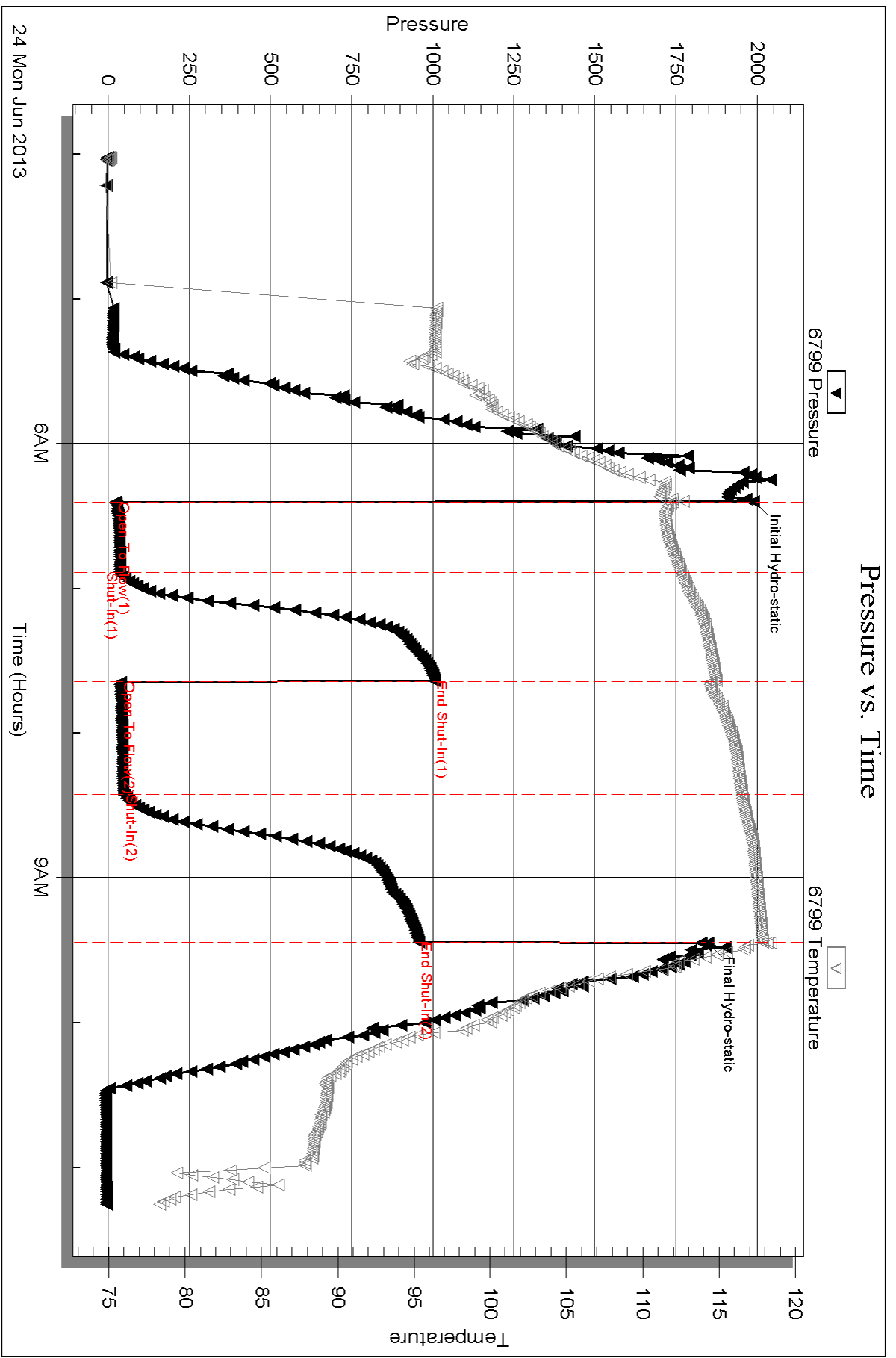
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Drilling Oil Inc
Po box 550,
Hays KS, 67601
ATTN: Roger Fischer

10-12s-21w Trego KS
Kohl C 1-10
Job Ticket: 53919 **DST#: 3**
Test Start: 2013.06.24 @ 18:10:00

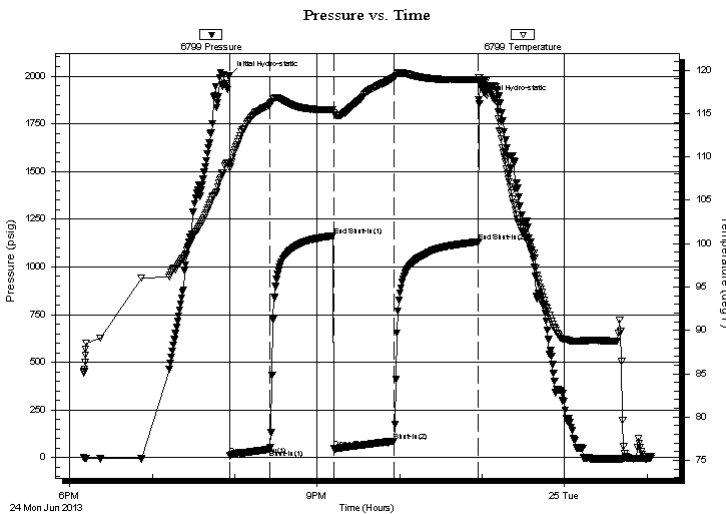
GENERAL INFORMATION:

Formation: **Arbuckle**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 19:56:30
Time Test Ended: 01:02:45
Interval: **4012.00 ft (KB) To 4030.00 ft (KB) (TVD)**
Total Depth: 4030.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Test Type: Conventional Bottom Hole (Reset)
Tester: Cody Bloedorn
Unit No: 43
Reference Elevations: 2342.00 ft (KB)
2334.00 ft (CF)
KB to GR/CF: 8.00 ft

Serial #: 6799 Inside
Press @ RunDepth: 87.75 psig @ 4013.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2013.06.24 End Date: 2013.06.25 Last Calib.: 2013.06.25
Start Time: 18:10:05 End Time: 01:02:44 Time On Btm: 2013.06.24 @ 19:56:15
Time Off Btm: 2013.06.24 @ 22:57:30

TEST COMMENT: 30 - IF- B.O.B. in 19 minutes
45 - IS- No return
45 - FF- B.O.B. in 33 minutes
60 - FS- No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2003.80	109.28	Initial Hydro-static
1	10.78	108.71	Open To Flow (1)
30	44.51	116.02	Shut-In(1)
76	1163.79	115.46	End Shut-In(1)
76	48.02	115.03	Open To Flow (2)
120	87.75	119.18	Shut-In(2)
181	1131.68	118.89	End Shut-In(2)
182	1877.80	119.16	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	GHOCM, 10%G, 40%M, 50%O	0.59
201.00	GO, 20%G, 80%O	2.82
0.00	248' of G.I.P.	0.00

* Recovery from multiple tests

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Dreiling Oil Inc

10-12s-21w Trego KS

Po box 550,
Hays KS, 67601

Kohl C 1-10

Job Ticket: 53919

DST#: 3

ATTN: Roger Fischer

Test Start: 2013.06.24 @ 18:10:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

32 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 69.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.79 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
62.00	GHOCM, 10%G, 40%M, 50%O	0.587
201.00	GO, 20%G, 80%O	2.820
0.00	248' of G.I.P.	0.000

Total Length: 263.00 ft Total Volume: 3.407 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: 34 @ 80 = 32 Gravity

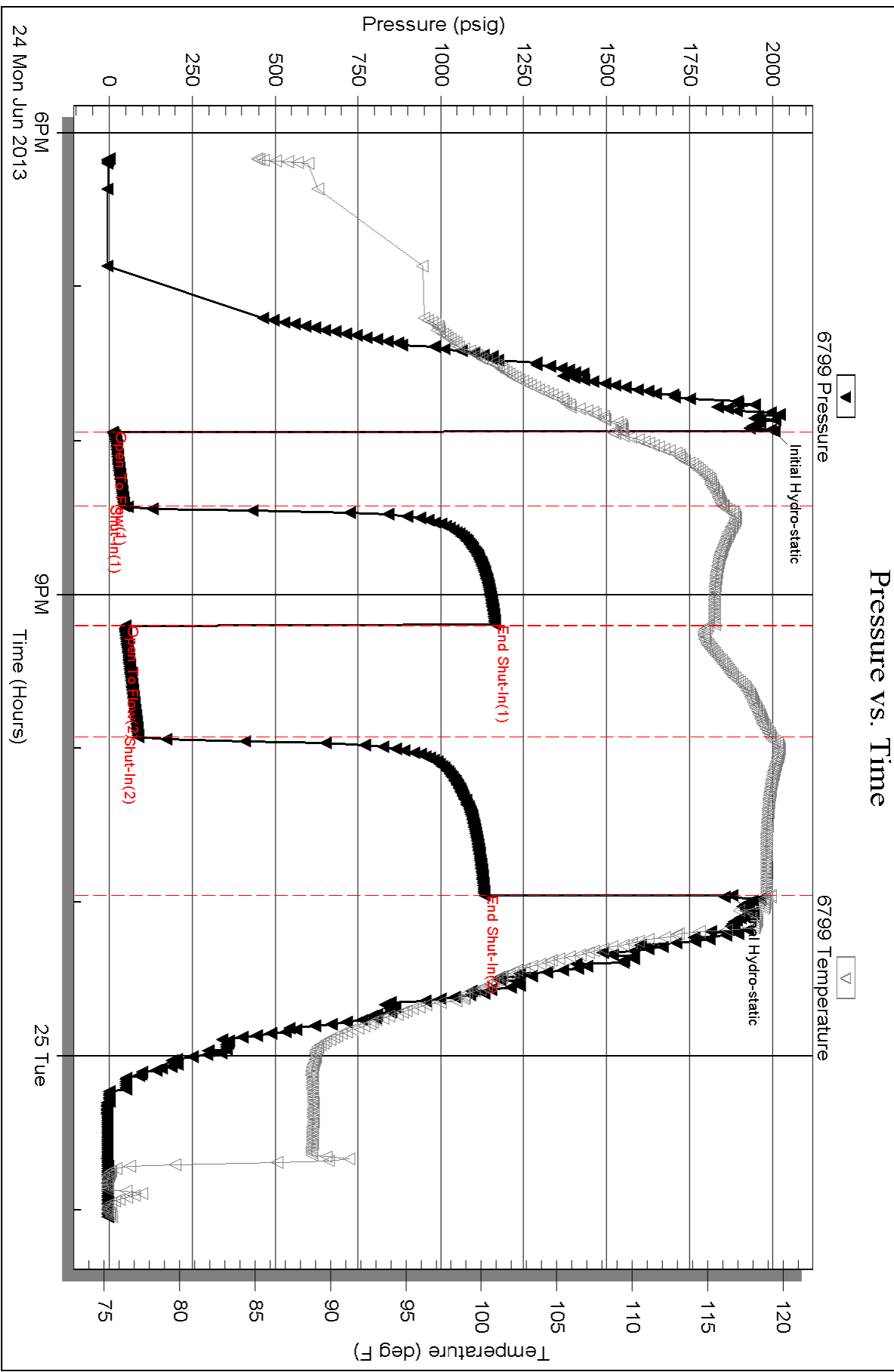
Serial #: 6799

Inside

Dreiling Oil Inc

Kohl C1-10

DST Test Number: 3



Triobite Testing, Inc

Ref. No: 53919

Printed: 2013.06.25 @ 01:20:20

LITHOLOGY STRIP LOG

WellSight Systems
Scale 1:240 (5"=100') Imperial
Measured Depth Log

Well Name: **Kohl C #1**
 Location: **SW-NE-SE-NE/4 Section 10 T12S-R21W**
 License Number: **API: 15-195-22864-00-00**
 Spud Date: **June 18, 2013**
 Surface Coordinates: **1960' FNL & 550' FEL Section 10 T12S-R21W**
 Region: **Trego Co, KS**
 Drilling Completed: **June 25, 2013**

Bottom Hole Coordinates:

Ground Elevation (ft): **2343'** K.B. Elevation (ft): **2351'**
 Logged Interval (ft): **NTD** To: **TD** Total Depth (ft): **4100'**
 Formation:
 Type of Drilling Fluid: **Chemical Displaced at 3000'**

Printed by MUD.LOG from WellSight Systems 1-800-447-1534 www.WellSight.com

OPERATOR

Company: **Drilling Oil Inc.**
 Address: **1008 Cody Ave.
 P.O. Box 550
 Hays, KS 67601**

GEOLOGIST

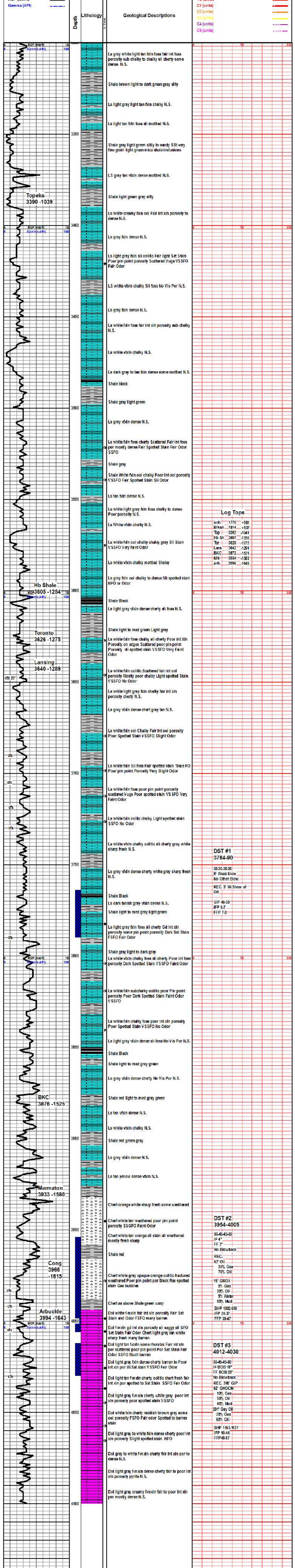
Name: **Roger L. Fisher**
 Company: **Consulting Geologist**
 Address: **1928 N Garland
 Wichita Kansas, 67203**

COMMENTS

Discovery Rig #4
 Surface Casing: 218" of 8 7/8"
 Andy's Mud Co
 OH Logs: Nabors Wireline: DILL, CDL/CNL, Micro
 Surveys: 2.0 degrees at 3790'
 1.5 degrees at 4100'
 5 1/2" Casing was set to further evaluate positive DST's.

ROCK TYPES

<ul style="list-style-type: none"> Anhy Bent Brec Cht Clyst Coal 	<ul style="list-style-type: none"> Congl Sdy dolo Shy dolo Dol Gyp Sdy lmst 	<ul style="list-style-type: none"> Lmst Mrlst Salt Shale Stst Ss 	<ul style="list-style-type: none"> Black sh Gry sh Shale Shyslst Stysh
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QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025

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

No. 7919

Cell 785-324-1041

Date	6-18-13	Sec.	10	Twp.	12	Range	21	County	Trego	State	Ks	On Location		Finish	7:15 PM
Lease	Kohl C		Well No.		1-10		Location		Rigan + T-70, N to water tower						
Contractor	Discovery		#4		Owner		IE, 1/2 N w/ Berts								
Type Job	Surface				To Quality Oilwell Cementing, Inc.		You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.								
Hole Size	12 1/4"		T.D.		220'		Charge To		Drilling oil						
Csg.	8 5/8"		Depth		223'		Street								
Tbg. Size			Depth				City		State						
Tool			Depth				The above was done to satisfaction and supervision of owner agent or contractor.								
Cement Left in Csg.	15'		Shoe Joint		15'		Cement Amount Ordered		150 SX Common 3% C						
Meas Line			Displace		13 BUS		2.64								
EQUIPMENT								Common 150							
Pumptrk	5	No.	Cementer	Brett		Poz. Mix		7							
Bulktrk	14	No.	Driver	Lornie M.		Gel.		3							
Bulktrk	p.u.	No.	Driver	Rick		Calcium		5							
JOB SERVICES & REMARKS								Hulls							
Remarks:	Cement did		Circulate		Salt										
Rat Hole					Flowseal										
Mouse Hole					Kol-Seal										
Centralizers					Mud CLR 48										
Baskets					CFL-117 or CD110 CAF 38										
DV or Port Collar					Sand										
					Handling		158								
					Mileage										
FLOAT EQUIPMENT															
					Guide Shoe										
					Centralizer										
					Baskets										
					AFU Inserts										
					Float Shoe										
					Latch Down										
					Pumptrk Charge		Surface								
					Mileage		29								
					Tax										
					Discount										
					Total Charge										
X Signature	Mike Swella														

GENERAL TERMS AND CONDITIONS

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. Notwithstanding 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 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

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

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

No. 6704
6-26-13

Date	6-26-13	Sec.	10	Twp.	12	Range	21	County	Trego	State	KS	On Location	8:00pm	Finish	12:30 Am
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Lease **Kohl** Well No. **1-10** Location **Riga N to watch tower** Owner **N Winto**

Contractor **Discovery 4** To Quality Oilwell Cementing, Inc.
Type Job **PIPE 306** You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.

Hole Size **7 7/8** T.D. **4100** Charge To **Dreiling oil IAC**

Csg. **5 1/2** Depth **4099.81** Street **Dreiling oil IAC**

Tbg. Size _____ Depth _____ City _____ State _____

Tool _____ Depth _____ The above was done to satisfaction and supervision of owner agent or contractor.

Cement Left in Csg. **29.03** Shoe Joint **29.03** Cement Amount Ordered **200 Com 10%**

Meas Line **14#** Displace **96.3/4** Salt **500 gal mud Clear**

EQUIPMENT

Pumptrk	5	No.	Cementer		Common
			Helper	math	Poz. Mix
Bulktrk	14	No.	Driver	Mich	Gel.
			Driver		Calcium
Bulktrk	Qu	No.	Driver	Heath	Halls KCL 2 gal
			Driver		Salt 17

JOB SERVICES & REMARKS

Remarks: _____

Rat Hole **30 SKS** Flowseal _____

Mouse Hole **19 SKS** Kol-Seal _____

Centralizers **1, 3, 5, 6, 8, 12, 38** Mud CLR 48 **5000**

Baskets **#14 #59** CFL-117 or CD110 GAF 38

D/V or Port Collar **#59 1760ft** ~~KCL 70 BBL~~

Dropped Ball Circulate US Handling **217**

Run flush plug at Rat Mileage **5 1/2** **FLOAT EQUIPMENT**

and mouse hole m/y Guide Shoe _____

16S down hole, plugged Centralizer **7**

down **that hold Rigged** Baskets **2**

AFU Inserts _____

Float Shoe **1** Latch Down **1**

Port Collar / Port Collar _____

Pumptrk Charge **prod long string**

Mileage **29**

Tax _____

Discount _____

Total Charge _____

X Signature **Mike Busch**

Thanks

GENERAL TERMS AND CONDITIONS

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- **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 any amount not paid at a rate of 18 percent per annum until paid. Notwithstanding 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.

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QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

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

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

No. 7967

Date	7-2-13	Sec.	Twp.	Range	County	State	On Location	Finish
					Trego	KS		11:00 AM
Location					Regen Water Tower 1E 2N W into			

Lease	KOHL C	Well No. 1	Owner
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Contractor	Express	Owner	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.
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Type Job	Part collar	Charge To	Dreiling Oil
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Hole Size	7 7/8	T.D.	
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Csg.	5'12	Depth	
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Tbg. Size	2 7/8	Depth	
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Tool	Part collar	Depth	1760'
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Cement Left in Csg.		Shoe Joint	
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Meas Line		Displace	8 bbl
-----------	--	----------	-------

EQUIPMENT			USED 160SK + 4CEL
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Pumptrk	15	No.	Cementer Helper	① Craig	Common	160 QMDC
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Bulktrk	1	No.	Driver	Lannie M	Poz. Mix	
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Bulktrk	PU	No.	Driver	Brett	Gel.	4
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JOB SERVICES & REMARKS			Calcium
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Remarks:		Hulls	
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Rat Hole	KCC Marvin	Salt	
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Mouse Hole		Flowseal	62H
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Centralizers		Kol-Seal	
--------------	--	----------	--

Baskets		Mud CLR 48	
---------	--	------------	--

DV or Port Collar		CFL-117 or CD110 CAF 38	
-------------------	--	-------------------------	--

		Sand	
--	--	------	--

		Handling	250
--	--	----------	-----

		Mileage	
--	--	---------	--

		FLOAT EQUIPMENT	
--	--	-----------------	--

		Guide Shoe	
--	--	------------	--

		Centralizer	
--	--	-------------	--

		Baskets	
--	--	---------	--

		AFU Inserts	
--	--	-------------	--

		Float Shoe	
--	--	------------	--

		Latch Down	
--	--	------------	--

		Pumptrk Charge	part collar
--	--	----------------	-------------

		Mileage	29
--	--	---------	----

		Tax	
--	--	-----	--

		Discount	
--	--	----------	--

		Total Charge	
--	--	--------------	--

X Signature	Jim Wenzel		
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