KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 135-24561-00-00
Name: John O. Farmer, Inc.	County: Ness
Address: P. O. Box 352	App_SE_NE_NE_Sec. 1 Twp. 17 S. R. 25 ☐ East ♥ West
City/State/Zip: Russell, Kansas 67665	840 feet from S / (Circle one) Line of Section
Purchaser: none	460 feet from (E) / W (circle one) Line of Section
Operator Contact Person: Marge SchulteJAN 22 7777	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) 483-3144 CONFIDENTIAL	(circle one) (NE) SE NW SW
Contractor: Name: WW Drilling, LLC	Lease Name: Potter G Well #: 1
License: 33575	Field Name: Wildcat
Wellsite Geologist: Randy Kilian	Producing Formation: NONE
Designate Type of Completion:	Elevation: Ground: 2468' Kelly Bushing: 2473'
X New Well Re-Entry Workover	Total Depth: 4530 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 from
Operator:	feet depth tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PA NH 9-4-08 (Data must be collected from the Reserve Pil)
Deepening Re-perf Conv. to Enhr./SWD	48 000
Plug BackPlug Back Total Depth	
Commingled Docket No.	Dewatering method used Air DryBack Fill
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
11/07/06 11/13/06 11/15/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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 regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
In C.M. At a Ar	
Signature Take O Take	KCC Office Use ONLY
John O. Farmer III Title: President Date: 1-22-07	Letter of Confidentiality Received
0.1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	If Denied, Yes Date:
· · · · · · · · · · · · · · · · · · ·	Wireline Log Received
20 07 0	Section BECEIVED
Notary Public: Magaret a, Schul	Ceologist Report Receive LANSAS CORPORATION COMMISSION UIC Distribution
Date Commission Expires: ### HOTARY PUBLIC - State of Kansas	JAN 2 3 2007
Managari A south	CONSERVATION DIVISION

CONSERVATION DIVISION WICHITA, KS

Operator Name: John O. Farmer, Inc.		Lease	Name: F	Potter G		. Well #: 1				
Sec. 1 Twp. 17	S. R. <u>25</u>	East	✓ West		y: Ness					
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recov Electric Wireline Logs s	and closed, flowing very, and flow rates	and shut if gas to	in pressures, v surface test, al	whether s long with	hut-in pre	ssure reached s	static level, hydro	static pressur	es, botton	n hole
Drill Stem Tests Taken (Attach Additional Sh	neets)	✓ Ye	es No		ХL	og Eormátic	on (Top), Depth a	nd Datum	s	ample
Samples Sent to Geolo	·	X Ye	es []No		Nam	e		Тор	D	atum
•	igical Survey	_			Į Į	nhydrite		1816'		(+657)
Cores Taken Electric Log Run		Y€				Base/Anhyo Beebner Sh		1845' 3819'	٠.,	(+628) -1346)
(Submit Copy)		<u>▼</u> 16	ss1NO			Toronto		3836'	•	-1346) -1363)
, , , , , , , , , , , , , , , , , , , ,						Lansing		3858 '		-1385)
List All E. Logs Run:	od Downait	. T.a.	Ni anama		"	Base/KC		4152'	-	-1679)
Dual Compensat Log, Dual Indu		, под,	wictores	SISCIA	ДСУ	ort Scott	. 4	4358'		-1885)
bog, baar inaa	ccross nog				. (Cherokee S	Shale 4	1382'	(-1909)
							ssissippi 4			-1983)
						<u>Mississip</u>	pi 4	1465'	(-1992)
		Popo		RECORD	N 🔀	ew Used ermediate, product	tion etc			
Purpose of String	Size Hole	<u>-</u>	e Casing		eight	Setting	Type of	# Sacks		and Percent
	Drilled		(In O.D.)		. / Ft.	Depth	Cement	Used	1	dditives
Surface	12 1/4"	8 5/8 '		23#		219 '	Common	160	3% cc	c, 2% gel
		1	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD)			
Purpose:	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and P	ercent Additives		····
Plug Off Zone										
Shots Per Foot	PERFORATI	ON RECOR	RD - Bridge Plug	gs Set/Type	 e	Acid, Fra	cture, Shot, Cement	Squeeze Reco	rd	
Shots Fel Foot	Specify	Footage of	Each Interval Per	forated		(Ar	mount and Kind of Ma	aterial Used)		Depth
								.,		
	······································									
					· ·					
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No			
Date of First, Resumerd	Production, SWD or E	Enhr.	Producing Met	hod	Flowin	g Pumpi	ng Gas Li	ft Oth	er (Explain))
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er £	Bbls. (Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (COMPLETION	L DN			Production Inte	rval			
Vented Sold	Used on Lease		Open Hole	Pe	rf.	Dually Comp.	Commingled _			

ALLIED CEMENTING CO., INC. 24100

SERVICE POINT:	<u> 145</u>
	M
10 1E 21/2 5 COUNTY STATE	
· ·	
OWNER Some	
CIEMENIO	
	n /
	<u> </u>
D. 16: (38)	—
COMMON	
0.00	—
	—
	—
ASC CONTROL -	—
	—
	—
	NOK
	—
WATER DE	
101AL	—
SERVICE	
DEPOSIT OF TOP () 180	
DEPTH OF JOB ()	
PUMP I RUCK CHARGE	
MILEAGE@	
TOTAL	
PLUC & FLOAT FOUIPMENT	
Theo a float Equi MENT	
1-hire de A Vileig @	
_	
@	
@	
@	
1	ALLED OUT ON LOCATION JOB START JOB FINISE COUNTY STATE COUNTY STATE OWNER SOCIONAL COUNTY STATE CEMENT AMOUNT ORDERED SA 35% CO COMMON POZMIX GEL CHLORIDE ASC RECEIVED KANSAS CORPORATION COMMISS PLAN 2 3 2007 © CONSERVATION DIVISION

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., 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 "ALLIED" 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 "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED 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 terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.
- —PRICES AND TAXES: All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'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 ALLIED shall be added to the quoted prices charged to CUSTOMER.
- —TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED 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 ALLIED, 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 ALLIED for the expenses incurred by ALLIED as a result of the cancellation.
- —DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'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. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED 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 ALLIED, 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 ALLIED'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 ALLIED or its employees.
- 2. With respect to any of ALLIED'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 ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.
- 3. ALLIED 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. ALLIED 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. ALLIED'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 ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED 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 ALLIED 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 construed as a warranty by ALLIED 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 ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No. 1162

Sec.	Twp.	Range	Call	ed Out	On Location	Job Start	Finish			
Date / / / Color	1.75	2500			100100	7.1500	1 dicopper			
Lease Partie Well No. 6	$5 \cdot \ell$	Location	130 4 Sest	9153	His ins	County	State			
Contractor Letter Dig f	10.			Owner						
Type Job Olivery				To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and						
Hole Size 7 78	T.D.	1530		helper to assist owner or contractor to do work as listed.						
Csg.	Depth			Charge John O Pariste 1.6						
Tbg. Size	Depth			Street		7-4				
Drill Pipe	Depth		•	City		State)/= /-			
Tool	Depth			The above w	as done to satisfaction a	nd supervision of owner	pent or contractor.			
Cement Left in Csg.	Shoe Joint					<i>?</i> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2 2 2007			
Press Max.	Minimum					Care	DEVIDA			
Meas Line	Displace					CEMENT				
Perf.		·								
EQUIPMENT				Amount Ordered	15 To 6%	get the to the	11500 f 8			
	· · · · · · · · · · · · · · · · · · ·		·	Consisting o	f	~				
Pumptrk / No. Cementer Helper				Common	W					
Bulktrk No. Driver Driver		REITA		Poz. Mix						
Bulktrk Driver Driver		Along of	<u> </u>	Gel.						
JOB SERVICE	S & REMARI	KS		Chloride RECEIVED KANSAS CORPORATION COMMISSION						
	o a riemani			Hulls		IAN 2 3 2007				
Pumptrk Charge 1840' Olice	-61		•			<i>57</i> (17 –				
Mileage	/				COI	VISERVATION DIVISION WICHITA, KS				
Footage			·		·					
	Т	otal								
Remarks:						Sales Tax				
5056 0	13 ch	()		Handling						
_ 505 5	990			Mileage						
4, 4: 18	291)				Sub Total				
20,86 00	50					Total				
15 ck 1900	Butter			Floating Equ	ipment & Plugs					
10386 22.00	· bete	1		Squeeze Ma						
- Parting	7,7,6,3-			Rotating Hea		***************************************	7.2.			
			-ne		***************************************					
						Tax				
at .				1		Discount				
X Signature				-		Total Charge				
oignature ,		· · · · · · · · · · · · · · · · · · ·		J			<u>. </u>			

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 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 of 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, CUSTOMERS'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.



Prepared For: John O Farmer Inc

PO Box 352 Russell KS 67665

ATTN: Randy Killian

1 17 25 Ness KS

Potter G#1

Start Date: 2006.11.12 @ 18:25:11

End Date: 2006.11.12 @ 22:55:20

Job Ticket #: 26605 DST #: 1

JAN ? ? ---?
CONFIDENTIAL

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620



John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26605

DST#: 1

ATTN: Randy Killian

Test Start: 2006.11.12 @ 18:25:11

GENERAL INFORMATION:

Formation:

Ft Scott

Deviated:

Whipstock: No

ft (KB)

Unit No:

Test Type: Conventional Bottom Hole

Tester:

Shane McBride

Time Tool Opened: 20:30:00 Time Test Ended: 22:55:20

Interval:

4340.00 ft (KB) To 4380.00 ft (KB) (TVD)

Total Depth: Hole Diameter: 4380.00 ft (KB) (TVD)

7.88 inchesHole Condition: Fair

Reference Bevations:

2473.00 ft (KB)

2468.00 ft (CF)

KB to GR/CF:

5.00 ft

Serial #: 6667

Press@RunDepth:

psig @

4344.00 ft (KB)

Capacity:

7000.00 psig

Start Date: Start Time:

2006.11.12 18:25:11

End Date: End Time: 2006.11.12 22:54:20

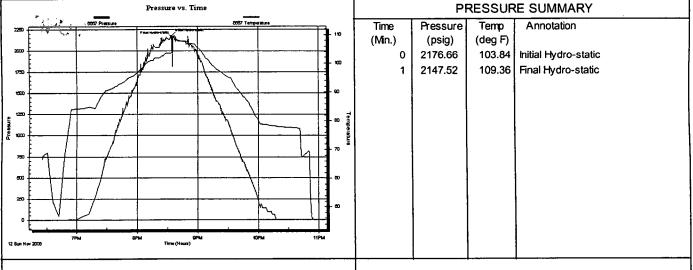
Last Calib.: Time On Btm: 2006.11.12

Time Off Btm:

2006.11.12 @ 20:34:21 2006.11.12 @ 20:35:21

TEST COMMENT: Packers failed @ open, reset failed again, pull tool





Recovery

Length (ft)	Description	Volume (bbl)
372.00	Mud 100%M	4.11
		,

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 26605

Printed: 2006.11.20 @ 10:33:53 Page 2



TOOL DIAGRAM

John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS

Job Ticket: 26605

DST#:1

ATTN: Randy Killian

Test Start: 2006.11.12 @ 18:25:11

Tool Information

Drill Pipe:

Drill Collar:

Heavy Wt. Pipe: Length:

Length:

Length: 4203.00 ft Diameter: 0.00 ft Diameter: 122.00 ft Diameter: 3.80 inches Volume: 0.00 inches Volume: 2.25 inches Volume:

58.96 bbl 0.00 bbl 0.60 bbl Tool Weight: Weight set on Packer: 25000.00 lb

1500.00 lb

Weight to Pull Loose: 50000.00 lb

0.00 ft

Drill Pipe Above KB:

5.00 ft 4340.00 ft Total Volume: 59.56 bbl Tool Chased

49000.00 lb

Depth to Top Packer: Depth to Bottom Packer: ft

String Weight: Initial 48000.00 lb Final

Interval between Packers:

40.00 ft 60.00 ft

2

Diameter:

6.75 inches

Number of Packers: Tool Comments:

Tool Length:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			4321.00		
Shut In Tool	5.00			4326.00		
Hydraulic tool	5.00			4331.00		
Packer	5.00			4336.00	20.00	Bottom Of Top Packer
Packer	4.00			4340.00		
Stubb	1.00			4341.00		
Perforations	2.00			4343.00		
Change Over Sub	1.00			4344.00		
Recorder	0.00	6667		4344.00		
Drill Pipe	30.00			4374.00		
Change Over Sub	1.00			4375.00		
Recorder	0.00	11058		4375.00		
Bullnose	5.00			4380.00	40.00	Bottom Packers & Anchor

Total Tool Length:

60.00



FLUID SUMMARY

John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS

Job Ticket: 26605

DST#: 1

ATTN: Randy Killian

Test Start: 2006.11.12 @ 18:25:11

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: Viscosity:

9.00 lb/gal 51.00 sec/qt **Cushion Length:** Cushion Volume: Water Salinity:

0 ppm

Water Loss:

8.34 in³

Gas Cushion Type:

Gas Cushion Pressure:

bbl psig

ft

Resistivity:

Salinity:

Filter Cake:

0.00 ohm.m 2000.00 ppm

1.00 inches

Recovery Information

Recovery Table

Volume Length Description ft bbl Mud 100%M 4.107 372.00

Total Length:

372.00 ft

Total Volume:

4.107 bbl

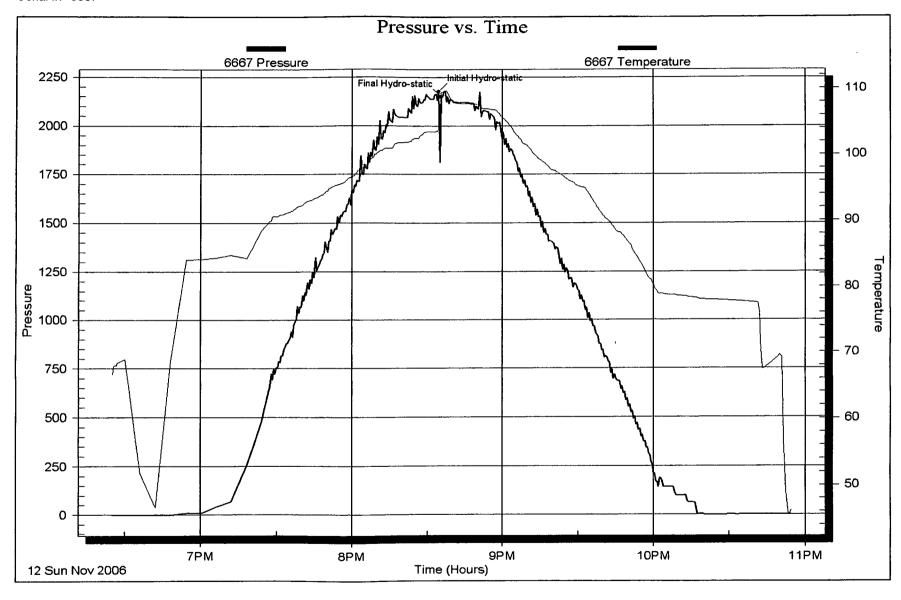
Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name: Recovery Comments:

Laboratory Location:





Prepared For: John O Farmer Inc

PO Box 352 Russell KS 67665

ATTN: Randy Killian

1 17 25 Ness KS

Potter G #1

Start Date: 2006.11.12 @ 23:04:19
End Date: 2006.11.13 @ 05:36:43
Job Ticket #: 26606 DST #: 2

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26606

DST#: 2

ATTN: Randy Killian

Test Start: 2006.11.12 @ 23:04:19

GENERAL INFORMATION:

Formation:

Ft Scott

No

Deviated:

Whipstock:

ft (KB)

Test Type: Tester:

Conventional Bottom Hole

Shane McBride

Time Tool Opened: 01:25:00 Time Test Ended: 05:36:43

Unit No: W & W #2

Interval:

4328.00 ft (KB) To 4380.00 ft (KB) (TVD)

Inside

Reference Bevations:

2473.00 ft (KB)

Total Depth:

4380.00 ft (KB) (TVD)

2468.00 ft (CF)

Hole Diameter:

7.88 inchesHole Condition: Fair

KB to GR/CF:

5.00 ft

Serial #: 6667

Press@RunDepth:

psig @

4344.00 ft (KB)

Capacity:

7000.00 psig

Start Date: Start Time:

2006.11.12 23:04:19

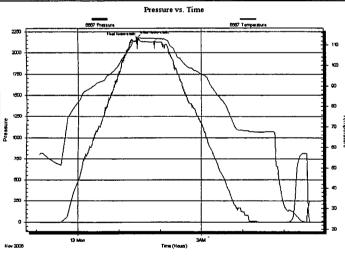
End Date: End Time:

2006.11.13 05:36:43 Last Calib .: Time On Btm: 2006.11.13

Time Off Btm:

2006.11.13 @ 01:25:29 2006.11.13 @ 01:29:14

TEST COMMENT: Packers failed @ open, reset, failed again, pull tool



PRESSURE SUMMARY Annotation Time Pressure Temp (Min.) (psig) (deg F) 2176.36 112.34 Initial Hydro-static 0 2154.77 113.62 Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
270.00	Mud 100%M	2.68
	_	

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 26606

Printed: 2006.11.20 @ 10:34:08 Page 2



TOOL DIAGRAM

John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26606

DST#:2

ATTN: Randy Killian

Test Start: 2006.11.12 @ 23:04:19

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Length: 4203.00 ft Diameter:

3.80 inches Volume: 0.00 inches Volume:

58.96 bbl 0.00 bbl Tool Weight: Weight set on Packer: 30000.00 lb

1500.00 lb

Drill Collar:

Length:

0.00 ft Diameter: 122.00 ft Diameter:

2.25 inches Volume: 0.60 bbl

Weight to Pull Loose: 50000.00 lb Tool Chased

0.00 ft

Drill Pipe Above KB:

17.00 ft

Total Volume: 59.56 bbl

Depth to Top Packer: Depth to Bottom Packer: 4328.00 ft ft String Weight: Initial 48000.00 lb

Interval between Packers: Tool Length:

52.00 ft

2

72.00 ft

6.75 inches Diameter:

Final 49000.00 lb

Number of Packers: Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			4309.00		
Shut In Tool	5.00			4314.00		
Hydraulic tool	5.00			4319.00		
Packer	5.00			4324.00	20.00	Bottom Of Top Packer
Packer	4.00			4328.00		
Stubb	1.00			4329.00		
Perforations	14.00			4343.00		
Change Over Sub	1.00			4344.00		
Recorder	0.00	6667	Inside	4344.00		
Drill Pipe	30.00			4374.00		
Change Over Sub	1.00			4375.00		
Recorder	0.00	11058	Inside	4375.00		
Bullnose	5.00			4380.00	52.00	Bottom Packers & Anchor

Total Tool Length:

72.00

Trilobite Testing, Inc.

Ref. No: 26606

Printed: 2006.11.20 @ 10:34:09 Page 3



FLUID SUMMARY

John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26606

DST#: 2

ATTN: Randy Killian

Test Start: 2006.11.12 @ 23:04:19

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: Viscosity:

9.00 lb/gal 51.00 sec/qt **Cushion Length: Cushion Volume:** Water Salinity:

0 ppm

Water Loss:

8.32 in³

Gas Cushion Type: Gas Cushion Pressure: bbl psig

ft

Resistivity:

0.00 ohm.m

2000.00 ppm

Salinity: Filter Cake:

1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
270.00	Mud 100%M	2.676

Total Length:

270.00 ft

Total Volume:

2.676 bbl

Num Fluid Samples: 0

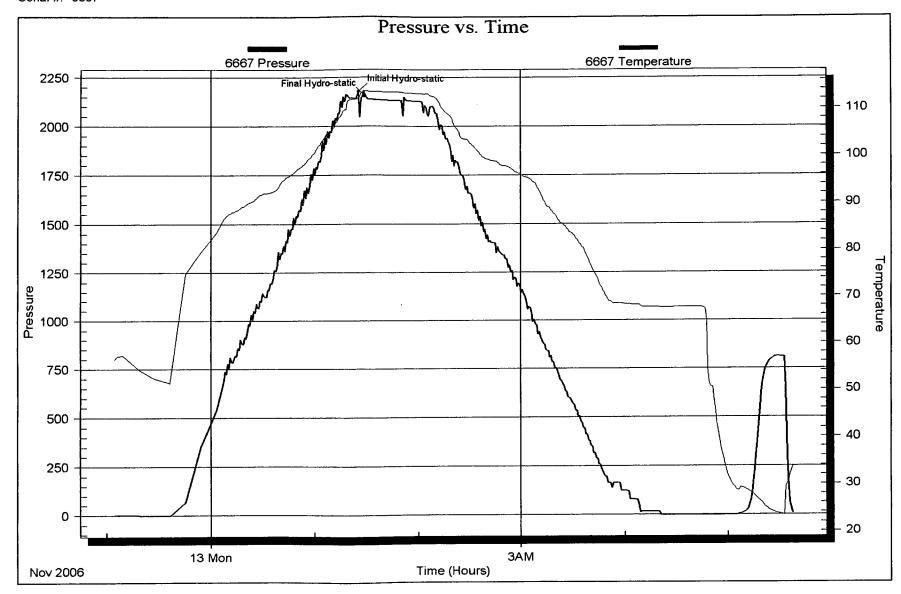
Num Gas Bombs:

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



DST Test Number: 2



Prepared For: John O Farmer Inc

PO Box 352 Russell KS 67665

ATTN: Randy Killian

1 17 25 Ness KS

Potter G#1

Start Date: 2006.11.14 @ 01:24:36 End Date: 2006.11.14 @ 08:25:00 Job Ticket #: 26607 DST #: 3

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



John O Farmer Inc.

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26607

DST#:3

ATTN: Randy Killian

Test Start: 2006.11.14 @ 01:24:36

GENERAL INFORMATION:

Formation:

miss No

Deviated:

Interval:

Whipstock:

ft (KB)

Test Type: Conventional Straddle

Tester:

Shane McBride

Unit No:

W & W #2

Total Depth:

Time Tool Opened: 03:19:01

Time Test Ended: 08:25:00

4428.00 ft (KB) To 4484.00 ft (KB) (TVD)

4536.00 ft (KB) (TVD) 7.88 inches Hole Condition: Fair

Reference Bevations:

2473.00 ft (KB)

KB to GR/CF:

2468.00 ft (CF) 5.00 ft

Hole Diameter:

141.40 psig @

4429.00 ft (KB)

Capacity:

7000.00 psig

Start Date: Start Time:

Serial #: 6667

Press@RunDepth:

2006.11.14 01:24:36

Inside

End Date: End Time:

2006.11.14

Last Calib.: Time On Btm: 2006.11.14

08:16:00

2006.11.14 @ 03:18:31

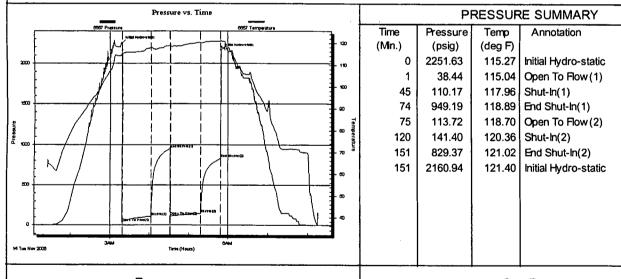
Time Off Btm:

TEST COMMENT: 1/2 " @ open built to 3 1/4"

No return

1/2 " @ open built to 3 1/4 "

No return



Recovery

Length (ft)	Description	Votume (bbl)
180.00	OCM 15%O 85%M	1.41
90.00	MCO 55%O 45%M	1.26
0.00	30 ' Gip	0.00

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 26607

Printed: 2006.11.20 @ 10:34:22 Page 2



Length:

DRILL STEM TEST REPORT

TOOL DIAGRAM

John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26607

DST#: 3

ATTN: Randy Killian

Test Start: 2006.11.14 @ 01:24:36

Tool Information

Drill Pipe: Heavy Wt. Pipe:

Drill Collar:

Length: 4304.00 ft Diameter: Length:

0.00 ft Diameter: 122.00 ft Diameter:

3.80 inches Volume: 0.00 inches Volume: 2.25 inches Volume:

60.37 bbi 0.00 bbl 0.60 bbl Tool Weight: Weight set on Packer: 30000.00 lb

2000.00 lb

Tool Chased

Weight to Pull Loose: 65000.00 lb 0.00 ft

Drill Pipe Above KB: Depth to Top Packer:

17.00 ft 4428.00 ft

4484.00 ft

Total Volume: 60.97 bbl

String Weight: Initial 48000.00 lb

Depth to Bottom Packer: Interval between Packers:

56.00 ft

Final 49000.00 lb

Tool Length: Number of Packers: 128.00 ft

Diameter:

6.75 inches

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut In Tool	5.00			4414.00		
Hydraulic tool	5.00			4419.00		
Packer	5.00			4424.00	19.00	Bottom Of Top Packer
Packer	4.00		Inside	4428.00		
Stubb	1.00			4429.00		
Recorder	0.00	6667	Inside	4429.00		
Perforations	2.00			4431.00		
Change Over Sub	1.00			4432.00		
Drill Pipe	31.00			4463.00		
Change Over Sub	1.00			4464.00		
Perforations	16.00			4480.00		
Recorder	0.00	11057		4480.00		
Blank Off Sub	1.00			4481.00		
top of packer	3.00			4484.00	56.00	Tool Interval
Packer	1.00			4485.00		
Stubb	1.00			4486.00		
Perforations	13.00			4499.00		
Change Over Sub	1.00			4500.00		
Drill Pipe	31.00			4531.00		
Change Over Sub	1.00			4532.00		
Recorder	0.00	11058		4532.00		
Bullnose	5.00			4537.00	53.00	Bottom Packers & Anchor

Total Tool Length:

128.00

Ref. No: 26607

Printed: 2006.11.20 @ 10:34:23 Page 3



FLUID SUMMARY

John O Farmer Inc

Potter G #1

PO Box 352 Russell KS 67665 1 17 25 Ness KS

Job Ticket: 26607

DST#:3

ATTN: Randy Killian

Test Start: 2006.11.14 @ 01:24:36

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight:

9.00 lb/gal 51.00 sec/qt **Cushion Length: Cushion Volume:**

ft

0 ppm

Viscosity: Water Loss:

8.32 in³

bbl

Resistivity:

0.00 ohm.m

Gas Cushion Type: Gas Cushion Pressure:

psig

Salinity: Filter Cake: 2000.00 ppm 1.00 inches

Recovery Information

Recovery Table

Description Length Volume fť bbl 180.00 OCM 15%O 85%M 1.414 90.00 MCO 55%O 45%M 1.262 0.00 30 ' Gip 0.000

Total Length:

270.00 ft

Total Volume:

2.676 bbl

Num Fluid Samples: 0

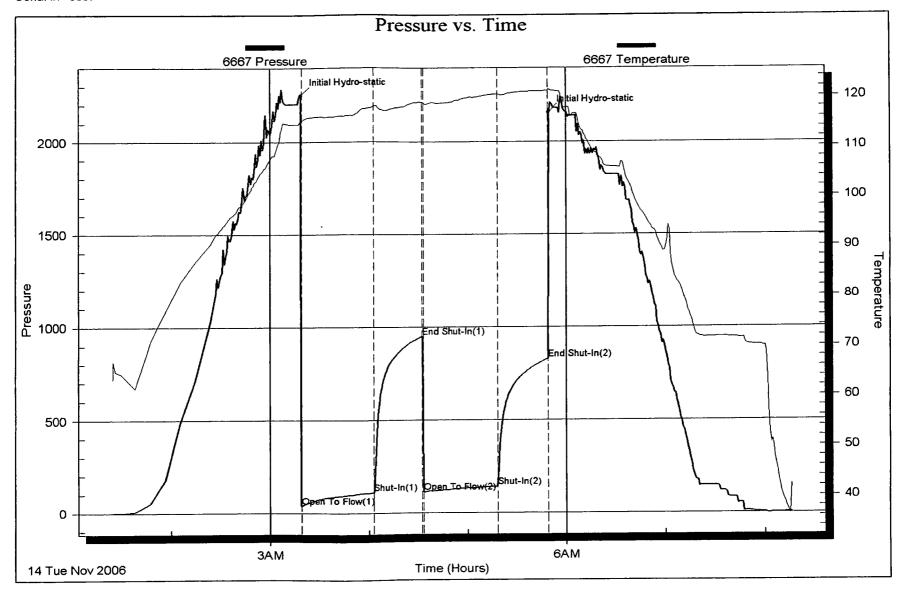
Num Gas Bombs: 0 Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:







Prepared For: John O Farmer Inc

PO Box 352 Russell KS 67665

ATTN: Randy Killian

1 17 25 Ness KS

Potter G#1

Start Date: 2006.11.14 @ 09:20:30 End Date: 2006.11.14 @ 15:45:39 Job Ticket #: 26608 DST #: 4

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



John O Farmer Inc

Russell KS 67665

PO Box 352

1 17 25 Ness KS Job Ticket: 26608

Potter G #1

DST#:4

ATTN: Randy Killian

Test Start: 2006.11.14 @ 09:20:30

GENERAL INFORMATION:

Time Tool Opened: 10:51:10

Time Test Ended: 15:45:39

Formation:

miss No

Deviated:

Whipstock:

ft (KB)

Test Type: Conventional Bottom Hole

Tester:

Shane McBride

Unit No:

W & W #2

4480.00 ft (KB) To 4493.00 ft (KB) (TVD)

Interval: Total Depth: Hole Diameter:

4536.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

Reference Elevations:

2473.00 ft (KB) 2468.00 ft (CF)

KB to GR/CF:

5.00 ft

Serial #: 6667 Press@RunDepth: Inside

106.71 psig @

4481.00 ft (KB)

Capacity:

7000.00 psig

Start Date: Start Time: 2006.11.14 09:20:30

End Date: End Time: 2006.11.14 15:35:39

Last Calib.: Time On Btm: 2006.11.14

2006.11.14 @ 10:50:55

Time Off Btm:

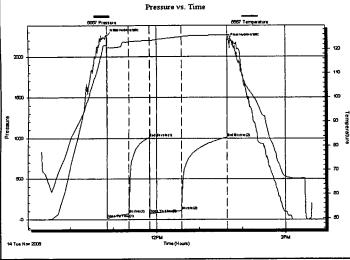
2006.11.14 @ 13:39:10

TEST COMMENT: 1/4 " @ open built to 1 3/4 "

No return

1/4 " @ open built to 2 "

No return



PRESSURE SUMMARY

ı	THEOGRAP COMMITTEE							
1	Time	Pressure	Temp	Annotation				
	(Min.)	(psig)	(deg F)					
	0	2261.66	121.30	Initial Hydro-static				
	1	17.77	120.32	Open To Flow(1)				
	31	71.25	122.96	Shut-In(1)				
	60	1009.82	123.59	End Shut-In(1)				
7	60	75.56	123.33	Open To Flow (2)				
Temeratur	104	106.71	125.04	Shut-In(2)				
•	168	1013.19	125.61	End Shut-In(2)				
	169	2203.85	125.85	Final Hydro-static				
		ļ						
		ì	l					

Recovery

Length (ft)	Description	Volume (bbl) 1.69	
200.00	SMCW 10%M 90%W		

Gas Rates

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

Trilobite Testing, Inc

Ref. No: 26608

Printed: 2006.11.20 @ 10:34:39 Page 2



Length:

DRILL STEM TEST REPORT

TOOL DIAGRAM

John O Farmer Inc

Potter G #1

PO Box 352

1 17 25 Ness KS

Russell KS 67665

Job Ticket: 26608

DST#:4

ATTN: Randy Killian

Test Start: 2006.11.14 @ 09:20:30

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Drill Collar:

Length: 4364.00 ft Diameter: 0.00 ft Diameter: 3.80 inches Volume: 0.00 inches Volume: 2.25 inches Volume:

61.22 bbl 0.00 bbl 0.60 bbl Tool Weight: Weight set on Packer: 30000.00 lb

1500.00 lb Weight to Pull Loose: 65000.00 lb

Drill Pipe Above KB:

25.00 ft

61.82 bbl Total Volume:

Tool Chased

0.00 ft

Depth to Top Packer:

4480.00 ft

String Weight: Initial 48000.00 lb

Depth to Bottom Packer:

ft 57.00 ft

Final 48000.00 lb

Interval between Packers: Tool Length:

Number of Packers:

76.00 ft

2 Diameter:

122.00 ft Diameter:

6.75 inches

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut In Tool	5.00			4466.00		
Hydraulic tool	5.00			4471.00		
Packer	5.00			4476.00	19.00	Bottom Of Top Packer
Packer	4.00		Inside	4480.00		
Stubb	1.00			4481.00		
Recorder	0.00	6667	Inside	4481.00		
Recorder	0.00		Inside	4481.00		
Perforations	8.00			4489.00		
Blank Off Sub	1.00	•		4490.00		
top of packer	3.00			4493.00	57.00	Tool Interval
Packer	1.00			4494.00		
Stubb	1.00			4495.00		
Perforations	4.00			4499.00		
Change Over Sub	1.00			4500.00		
Drill Pipe	31.00			4531.00		
Change Over Sub	1.00			4532.00		
Recorder	0.00	11058	Outside	4532.00		
Bullnose	5.00			4537.00	1000075.00	Bottom Packers & Anchor

Total Tool Length:

76.00



FLUID SUMMARY

John O Farmer Inc

Potter G #1

ft

bbl

psig

PO Box 352 Russell KS 67665 1 17 25 Ness KS Job Ticket: 26608

DST#:4

ATTN: Randy Killian

Test Start: 2006.11.14 @ 09:20:30

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Mud Weight: Viscosity:

61.00 sec/qt

Water Loss: Resistivity: Salinity:

Filter Cake:

0.00 ohm.m 2000.00 ppm

7.98 in³

1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

0 deg API

Water Salinity: 61000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
200.00	SMCW 10%M 90%W	1.694

Total Length:

200.00 ft

Total Volume:

1.694 bbl

Num Fluid Samples: 0

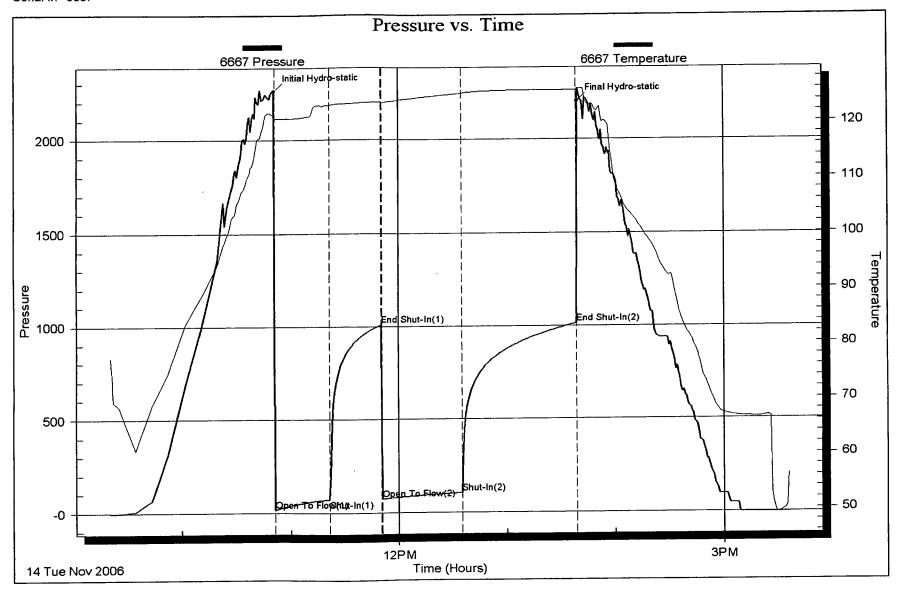
Num Gas Bombs:

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: rw .141 @ 58*f = 61000



JOHN O. FARMER, INC. OIL PRODUCERS AND OPERATORS

370 West Wichita Avenue P.O. Box 352 Russell, KS 67665

> 785-483-3144 (FAX) 785-483-6020

> > January 22, 2007

KCC JAN 2 2 2007 CONFIDENTIAL

Kansas Corporation Commission Conservation Division 130 South Market, Room 2078 Wichita, KS 67202

Re:

REQUEST FOR CONFIDENTIALITY

John O. Farmer, Inc.

Potter "G" #1

API# 15-135-24,561-00-00 840' FNL & 460' FEL Sec. 1-17S-25W

Ness County, Kansas

Gentlemen:

We would like to request that information listed on side two of the enclosed ACO-I and related material (E-logs, etc.) for our Potter "G" #1 be held confidential for two years.

It is our understanding we can make a two-year confidentiality request from date of submittal rather than just a 12 month request.

Very truly yours,

JOHN O. FARMER, INC.

Marge Schulte

ms

Enclosures

RECEIVED KANSAS CORPORATION COMMISSION

JAN 2 3 2007

CONSERVATION DIVISION WICHITA, KS