Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1078110

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:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
OG GSW Temp. Abd. CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
	If yes, show depth set: Feet
If Workover/Re-entry: Old Well Info as follows:	
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec 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	1078110
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chow important tang of formations ponetrated	Dotail all coros Report all	final conject of drill stome tasts giving interval tasted, time tool

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		-	on (Top), Depth an		Sample
Samples Sent to Geolog	jical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			G RECORD				
		Report all strings se	-conductor, surface, inte	ermediate, product	ion, 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
		ADDITION	L CEMENTING / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Po	ercent Additives	
Protect Casing							

Plug Off Zone						
Did you perform a hydraulic	fracturing treatment	on this well?		Yes	No	(If No, skip questions 2 and 3)
Does the volume of the total	base fluid of the hyd	Iraulic fracturing treatment ex	ceed 350,000 gallons?	Yes	No	(If No, skip question 3)
Was the hydraulic fracturing	treatment informatio	n submitted to the chemical o	lisclosure registry?	Yes	No	(If No, fill out Page Three of the ACO-1)

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge PI Each Interval P		e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner F		No	
Date of First, Resumed	l Product	ion, SWD or ENH	٦.	Producing M	ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSIT	ION OF C	GAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTE	RVAL:
Vented Sole	d 🗌 I	Used on Lease		Open Hole	Perf.	Dually (Submit A		Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC	D-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	Redland Resources, Inc.
Well Name	FRANCES 36-8
Doc ID	1078110

All Electric Logs Run

DUAL INDUCTION
COMPENSATED NEUTRON DENSITY
MICROLOG
COMPENSATED SONIC

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

April 05, 2012

ALAN THROWER Redland Resources, Inc. 6001 NW 23RD ST OKLAHOMA CITY, OK 73127-1253

Re: ACO1 API 15-083-21728-00-00 FRANCES 36-8 NE/4 Sec.36-23S-25W Hodgeman County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, ALAN THROWER

	PAGE	CUST NO	INVOICE DATE
	1 of 1	1003450	01/25/2012
e) basic		INVOICE NUMB	ER
ENERGY SERVICES		1717 - 90811	616
Liberal (620) 624-2277 B REDLAND RESOURCES INC I 6001 NW 23RD ST L OKLAHOMA CITY OK US 73127 T O ATTN: ALAN THROWER	J LEASE NAM O LOCATION B COUNTY S STATE I JOB DESCR E JOB CONTA	Hodgeman KS IPTION Cement-New	86-8 W Well Casing/Pi

JOB #	EQUIPMENT #	PURCHASE	ORDER NO.		TERMS	DUE DATE
40421686	38111				Net - 30 days	02/24/2012
<i>For Service Date</i> 0040421686	s: 01/24/2012 to	01/24/2012	QTY	U of M	UNIT PRICE	INVOICE AMOUNT
8 5/8" Surface Premium/Common Calcium Chloride Cement Gel Pickup Mileage Heavy Equipment I Proppant and Bulk Depth Charge; 0-5 Blending & Mixing Service Supervisor	Delivery Charge oo' Service Charge		170.00 480.00 320.00 100.00 200.00 800.00 1.00 170.00 1.00	EA EA MI MI EA MI	12.64 0.83 0.20 3.36 5.53 1.26 790.00 1.11 138.25	398.16 T 63.20 T 335.75 1,106.00 1,011.20 790.00 188.02
PLEASE REMIT T BASIC ENERGY S PO BOX 841903 DALLAS,TX 7528	ERVICES,LP BAS PO	D OTHER CORRESI IC ENERGY SERVI BOX 10460 LAND,TX 79702			SUB TOTAL TAX DICE TOTAL	6,179.38 194.46 6,373.84
						2/29



1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277 Maria in terretu

FIELD SERVICE TICKET 1717 02682 A

(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

DATE OF JOB	, <u>{ </u>		and seat the second	i de la com Nomenta	WELL I		PROD []INJ []WDW [CUSTOMER ORDER NO.:	
CUSTOMER 201	1. Contract	angen (1) in finite (1)	LEASE	man	105 - 24 - 21- R	WELL NO.			
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SIGNED:

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered). The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP.

TEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
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A COMMENT

SERVICE & EQUIPMENT MATERIALS

1.1.5-10.74 TOTAL

1

SERVICE REPRESENTATIVE

w. 73

CLOUD LITHO . A

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

FIELD SERVICE ORDER NO.

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

%TAX ON \$

%TAX ON \$



PAGE	CUST NO	INVOICE DATE								
1 of 2	1003450	01/31/2012								
	INVOICE NUMB	ER								
1718 - 90816162										

	Pratt	(620)	672-1201	J O	LEASE NAME	Frances	36-8	
I L	REDLAND RESOURCES 6001 NW 23RD ST OKLAHOMA CITY	INC		B S I	LOCATION COUNTY STATE JOB DESCRIPTION	Hodgeman KS Cement-New	Well	Casing/Pi
т	OK US 73127 ATTN: AI	LAN THR	OWER	E	JOB CONTACT			Capting/ Lt

јов #	EQUIPMENT #	PURCHASE	ORDER NO.		TERMS	DUE DATE
40423799	19905				Net - 30 days	03/01/2012
			QTY	U of M	UNIT PRICE	INVOICE AMOUNT
For Service Dates:	01/29/2012 to	01/29/2012				
0040423799						
171805227A Cemer Cement 4 1/2" 2 Sta		01/29/2012				
AA-2-Coment			175.00	EA	13.43	2,350.25
A-Con Blend Commor	n		280.00	EA	14.22	
60/40 POZ			50.00	EA	9.48	
Cello-flake(POLEFLAk	(E-C)		114.00	EA	2.92	
De-foamer (Powder)			33.00	EA	3.16	
Salt (Fine)			958.00	EA	0.40	
Cal-Set			825.00	EA	0.59	488.81
Gas-Blok			165.00	EA	4.07	671.30
FLA-322			132.00	EA	5.93	782.10
Gilsonite			875.00	EA	0.53	463.14
Calcium Chloride			792.00	ĔΑ	0.83	656.96
Two Stage Cement C			1.00	EA	3,555.00	3,555.0
4 1/2" Latch Down Pl	lug & Assembly(Red)		1.00	EA	568.80	568.8
Auto Fill Float Shoe 4	1/2" (Blue)		1.00	EA	260.70	260.7
Turbolizer 4 1/2" (Blue	e)		7.00	EA	67.15	470.0
4 1/2" Basket(Blue)			1.00	EA	213.30	213.3
Heavy Equipment Mile	eage		300.00	MI	5.53	1,659.0
Porppant and Bulk Del			2,360.00	MI	1.26	2,983.0
Blending & Mising Ser	rvice Charge		505.00	MI	1.11	558.5
Unit Mileage Charge-F	Pickups, Vans & Cars		100.00	HR	3.36	335.7
Depth Charge; 4001-5	5000'		1.00	HR	1,990.80	1,990.8
Plug Container Utilizat	tion Charge		1.00	EA	197.50	197.5
Depth Charge; 1001-2	2000'		1.00	HR	1,185.00	1,185.0
Service Supervisor			1.00	HR	138.25	138.2
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4						
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PLEASE REMIT I	:0: S	END OTHER CORRESI	PONDENCE TO):		1
BASIC ENERGY S	ERVICES DP R	ASIC ENERGY SERVI	CES LP		SUB TOTAL	24,799.80
PO BOX 841903	P	D BOX 10460	e vanv j se t		TAX	795.9
DALLAS, TX 7528	14-1903 M	IDLAND,TX 79702		INV	OICE TOTAL	25,595.70
						Palia



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

FIELD SERVICE TICKET 1718 05227 A

Pheba		PING & WIHELINE					DATE TICKET NO			
DATE OF JOB 1-29-	12 0	DISTRICT KANSA	5				PROD INJ WDW CUSTOMER ORDER NO.:			
CUSTOMER Red LAND RESOURCES TNE					LEASE Fr	ANC	CS 36-8 WELL NO.			
ADDRESS			*		COUNTY A					
CITY		STATE			SERVICE CREWA werth mike Dale, LAwere					
AUTHORIZED BY					JOB TYPE:	1/2.	2-Stage L.S. cru	w		
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products, and/or supplies in	norized to e noludes all (execute this contract as an a	gent of the c conditions ar	ustomer. A opearing on	s such, the under the front and bac	signed ag k of this de	eed or merchandise is delivered). rees and acknowledges that this contract for services, m boument. No additional or substitute terms and/or conditional SIGNED: (WELL OWNER, OPERATOR, CONTRACTOR OR /	ons shall		

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICE	S USED	UNIT	QUANTITY	UNIT PRICE	\$	AMOUN	r]
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ADDRESS CITY AUTHORIZED BY	STATE			COUNTY J.J					*****		
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FIELD SERVICE TICKET

FIELD SERVICE ORDER NO.

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MAP EXPLORATION, INC.

MICHAEL ANTHONY POLLOK, PRES.

P.O. Box 106 • PURCELL, OKLAHOMA 73080 OFFICE 405/527-6038 • Home 405/527-5200 • Mobile 405/823-4493 • Fax 405/527-7629 • E-Mail: mapexpl@aol.com

GEOLOGICAL REPORT FRANCES 36-8 SE NE SECTION 36 – T238 – R25W HODGEMAN COUNTY, KANSAS

SUMMARY

The above captioned well was drilled to a total depth of 4,920 feet on January 28, 2012. A one-man logging unit was on location from approximately 2,200 feet to TD, with one-man mud-logging beginning at 3,900 feet to TD. The well was under the geological supervision of the undersigned during logging of the well. At TD, Weatherford electric logs were run that consisted of Dual Induction, Compensated Neutron-Density, Micro-Resistivity, and Compensated Sonic. From the data collected while drilling and analyzing, potential hydrocarbon shows were encountered in the Inola Limestone. The decision was made to set production casing and complete the well in the Inola.

INOLA LIMESTONE

The top of the Inola was cut at 4,714 (-2,210) feet. A three foot porosity zone with a cross plot porosity of 8%, over 100 ohms of resistivity, and good micro-log separation indicating good permeability were observed. Samples were described as cream, tan, fine to very fine crystalline limestone. It was slightly sucrosic in part. There was a trace of fresh opaque chert. Fair inter-crystalline and a trace of oolitic porosity were observed. A trace of asphalt oil stain, and very faint odor were recorded. The Inola interval was isolated and drill stem tested. DST #1 was a successful test with a favorable oil recovery and pressures.

DST #1 (4,660°-4,725') 30°'-60°'-120'' Recovery: 248' GMCO-40% Gas, 40% Oil, 20% Mud 186' GMCO-35% Gas, 50% Oil, 15% Mud 124' GOCM-10% Gas, 20% Oil, 70% Mud 122' GOCM-50% Gas, 10% Oil, 40% Mud IF-BOB 9 mins FF-BOB 9 mins Flow Pressures: 30-156# 152-246#

1111#

Shut-in Pressures: 1228#

MISSISSIPPIAN DOLOMITE

The top of the Mississippian Dolomite was cut at 4,778 (-2,274) feet. The dolomite has three porosity intervals, separated by tight limestone with neutron porosity as high as 25% was observed. Samples were described as off white, cream, tan, very fine to micro crystalline. It was sucrosic & slightly pyritic in part. There was an abundance of limey dolomite with a trace of fresh chert. Good pin-point porosity was observed. No oil stain, cut, or odor was observed.

ELECTRIC LOG TOPS

	REDLAND FRANCES 36-8 SE NE 36-T23S-R25W	BEREXCO TONAR 1 SE NE 36-T23S-R25W
STONE CORRAL	1674	1675
(Subsea)	(+830)	(+832)
BS. HEEBNER	4030	4036
(Subsea)	(-1526)	(-1529)
STARK SH.	4392	4400
(Subsea)	(-1888)	(-1893)
CHEROKEE SH.	4634	4643
(Subsea)	(-2130)	(-2136)
MISS. DOLOMITE	4778	4790
(Subsea)	(-2274)	(-2283)

CONCLUSION

The Frances 36-8 was drilled as an exploratory test for a 3-D seismic high in the NE/4 of section 36-T23S-R25W. Drill stem test #1 was run to test the Inola potential. The test revealed oil and good pressures. After all the data was gathered and analyzed it was determined that the Inola should be economically productive. A decision was made to set pipe and complete the Inola interval.

Respectfully submitted,

Chase Thomas 01/31/12

RILOBITE	DRILL STEM TES	SIREP					
	Redlands Resources, Inc.		S36-2	3s-25\	w Hodge	man, KS	
ESTING , INC	000111002010.00		Franc	es 36	-8		
	Oklahoma City, OK		Job Tic	ket: 45	388	DST#: 1	I
	ATTN: Chase Thomas		Test St	art: 20	12.01.27 @	04:05:00	
GENERAL INFORMATION:							
Formation:InolaDeviated:NoWhipstock:Time Tool Opened:07:07:50Time Test Ended:14:36:49	ft (KB)		Test Ty Tester: Unit No:	, c	Conventiona Chuck Smith 37	I Bottom Hol	e (Initial)
Interval: 4660.00 ft (KB) To 4			Referen	nce Eler	vations:	2504.00	ft (KB)
Total Depth: 4725.00 ft (KB) (T						2492.00	
Hole Diameter: 7.88 inches Hol	e Condition: Good			KB to	GR/CF:	12.00	ft
Serial #: 8018 Inside							
Press@RunDepth: 245.50 psig Start Date: 2012 01 27		0040 04 0-	Capacity:			8000.00	psig
Start Date: 2012.01.27 Start Time: 04:05:02	End Date: End Time:	2012.01.27 14:36:49	Last Calib.: Time On Btm	, n		2012.01.27	
		14.00.49	Time Off Btm			@ 07:04:50 @ 11:39:20	
3' Return. B.O.B. @ 9 min. B.O.B. @ 14 min		- r					
Pressure vs. 7	Time [0010 Temperature				E SUMM		
2000 John West Hit		Time (Min.)		emp eg F)	Annotatic	n	
		0		- ·	Initial Hydro	o-static	
		3			Open To Fl	ow (1)	
	- 100 	33 94			Shut-In(1)	5/ 1)	
		94			End Shut-Ir Open To Fl		
	- 00 m	154			Shut-In(2)		
		274			End Shut-Ir		
63)		275	2357.95 1	18.69	Final Hydro	o-static	
0	127-м зерм						
	12FM 33FM			Gas	Rates		
004 6NA Tri (2a) 2012 004 Time (Hours)	12FM 3FM			Gas Choke (in		re (psig) Ga	s Rate (Mcf/d)
7 Fil Jan 2012 OAM (AVA Trine (Hours) Recovery	······································					re (psig) Ga	s Rate (Mcf/d)
Trit/Ja 2012 Office Event Trit/Ja 2012 Event Time (floors) Length (ft) Description 122.00 GOCM 50g 10o 40m 124.00 GOCM 10g 20o 70m	Volume (bbl)					re (psig) Ga	s Rate (Mcf/d)
Image: Constraint of the second sec	Volume (bbl) 0.60					re (psig) Ga	s Rate (Mcf/d)
AMM SMM Immediate ZFR32b 2012 MM SMM Immediate Recovery Length (ft) Description 122.00 GOCM 50g 10o 40m 124.00 GOCM 10g 20o 70m 186.00 GMCO 35g 15m 50o 248.00 GMCO 40g 20m 40o	Volume (bbl) 0.60 1.17					re (psig) Ga	s Rate (Mcf/d)
Z Fit 3bit 2012 AVM BMM Tem (Hours) Z Fit 3bit 2012 AVM BMM Tem (Hours) Length (ff) Description 122.00 GOCM 50g 10o 40m 124.00 GOCM 10g 20o 70m 186.00 GMCO 35g 15m 50o	Volume (bbl) 0.60 1.17 2.61					re (psig) Ga	s Rate (Mct/d;

Image: Participation of the state of th	(OA-	RILOBITE		LL STEM TEST REPOR	Υ Τ	FL	JID SUMMARY
Oklahoma City, OK Job Ticket: 45388 DST#:1 ATTN: Chase Thomas Test Start: 2012.01.27 @ 04:05:00 Nud and Cushion Information Italices does Nud Yope: Gel Chem Cushion Type: Oil AP: 31 deg API Nud Veight: 9.00 b/gal Cushion Length: ft Water Salinity: ppm Value Veight: 9.00 b/gal Cushion Volume: bbl bbl Jab Ticket: 4538 DST#:1 Value Veight: 9.00 b/gal Cushion Length: ft Water Salinity: ppm Value Veight: 9.00 b/gal Cushion Volume: bbl Jab Ticket: 4538 DST#:1 Value Veight: 9.00 b/gal Cushion Volume: bbl Jab Ticket: 4538 Jab Ticket: 4538 Value Veight: 9.00 b/gal Cushion Volume: bbl Jab Ticket: 4538 Jab Ticket: 4538 Jab Ticket: 45.00 sec/qt Cushion Volume: psig Jab Ticket: 4538 Jab Ticket: 4538 <td< th=""><th>North Contraction</th><th>TEOTINO</th><th>Redlar</th><th>ds Resources, Inc.</th><th>S36-23s-2</th><th>25w Hodgeman,</th><th>KS</th></td<>	North Contraction	TEOTINO	Redlar	ds Resources, Inc.	S36-23s-2	25w Hodgeman,	KS
ATTN: Chase Thomas Test Start: 2012.01.27 @ 04:05:00 Attriation Cushion Type: Oil AP: 31 deg API Iud Vieight: 9.00 lb/gal Cushion Length: ft Water Salinity: ppm iscosify: 45.00 sec/qt Cushion Volume: bbl deg API //dater Loss: 7.99 in ³ Gas Cushion Type: esistivity: ppm esistivity: ohm.m Gas Cushion Pressure: psig alinity: 3300.00 ppm Gas Cushion Pressure: psig etor Cake: 1.00 inches Ecovery Information Ecovery Table Length Description Volume ft Description 0.600 122.00 GOCM 50g 100 40m 0.600 122.00 GOCM 50g 100 40m 0.600 1.475 1.86.00 1.86.00 2.86.09 248.00 GMCO 35g 15m 500 2.609 2.48.00 3.479 0.000 0.600 248.00 GMCO 40g 20m 400 3.479 0.000 0.600 3.479 0.000 Total Length: 680.00 ft Total Volume: 7.863 bbl Eaboratory Name: <th colspan="2">ESTING, INC</th> <th>1 00011</th> <th></th> <th></th> <th></th> <th>27#-1</th>	ESTING, INC		1 00011				27#-1
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Trilobite Testing, Inc

