	Scale 1:240 Impe	erial		
Well Name: Surface Location:	Jerry's Unit #1-15 193' FNL, 2277 'FWL, Sec.			
Bottom Location: API:	15-009-2610-0000	13-183-14		
License Number: Spud Date:	5/4/2015	Time:	5:45 AM	
Region: Drilling Completed: Surface Coordinates:	Barton County 5/10/2015	Time:	4:25 PM	
Bottom Hole Coordinates: Ground Elevation: K.B. Elevation: Logged Interval: Total Depth: Formation: Drilling Fluid Type:	1926.00ft 1939.00ft 2850.00ft 3570.00ft Arbuckle Chemical/Fresh Water Gel	To:	3570.00ft	
				$\square$
Company: Address:	<b>OPERATOR</b> Shelby Resources, LLC 445 Union Blvd, Suite 208 Lakewood, CO 80228			
Contact Geologist: Contact Phone Nbr: Well Name: Location: API:	Janine Sturdavant 303-907-2209 / 720-274-46 Jerry's Unit #1-15 193' FNL, 2277 'FWL, Sec. 15-009-2610-0000			
Pool: State:	Kansas	Field: Country:	Wildcat USA	
	LOGGED BY	,		
Company: Address:	Shelby Resources, LLC 445 UNION BLVD. Suite 20 LAKEWOOD, CO. 80228	08		
Phone Nbr: Logged By:	203-671-6034 Geologist	Name:	Jeremy Schwartz	
[				_

#### NOTES

The Shelby Resources, LLC Jerry's Unit #1-15 was drilled to a total depth of 3570', bottoming in the Arbuckle. A TookeDaq gas detector was employed in the drilling of said well.

Four DST's were conducted throughout the Lansing-Kansas City and Arbuckle Zones. The DST Reports can be found at the bottom of this log.

Due to DST Results, sample shows, gas kicks, and log analysis it was determined by all parties involved to furthur test the well through production casing. The dry samples were saved and will be available for furthur review at the Kansas Geological Society Well Sample Library, located in Wichita, KS.

Respectfully Submitted, Jeremy Schwartz Geologist

# CONTRACTOR

Contractor: Sterling Drilling Co Rig #: 5

Rig Type: Spud Date: TD Date: Rig Release:	5/4/2015	Time: Time: Time:	5:45 AM 4:25 PM
		ELEVATIONS	
K.B. Elevation: K.B. to Ground:	1939.00ft 13.00ft	Ground Elevation:	1926.00ft

DATE	DEPTH	ACTIVITY
Thursday, May 07, 2015	3050'	Geologist Jeremy Schwartz on location @ 0700hrs, ~3050', Drlg ahead through Heebner,
		Toronto, Douglas Shale, Brown Lime, CFS @3180', Drop Survey, Strap Out,
	3180'	Conduct Bit Trip, Replace PDC with Button Bit, Resume DRLG ahead through LKC
		CFS @ 3250', Conduct DST #1 in LKC "A-F"
Friday, May 08, 2015	3250'	Successful Test, Resume DRLG through LKC "G", CFS @ 3274', Conduct DST #2 in the
	3274'	LKC "G", Successful Test, Resume DRLG ahead through LKC, CFS @ 3354', Resume DRLG,
Saturday, May 09, 2015	3386'	CFS @ 3367', Resume DRLG, CFS @ 3386', Conduct DST #3 in the LKC "H-K"
		Successful Test (reversed out 2205' CGO into truck), Resume Drlg ahead through BKC,
	3438'	Conglomerate, CFS @ 3410', Resume Drlg, CFS @ 3425', Resume Drlg, CFS @ 3438',
	3442'	Resume Drlg, CFS @ 3442', Conduct DST #4 in the Arbuckle
Sunday, May 10, 2015	3442'	Successful Test, Resume Drlg, CFS @ 3448', Resume Drlg, CFS @ 3454', Resume Drlg
	3570	ahead to TD, TD @3570' reached at 1625hrs, CTCH 1hr, OOH for logs, Conduct Logging
		Operations, Logging Operations Complete @ 2345hrs
Monday, May 11, 2015	3570	Geologist Jeremy Schwartz off Location @ 0015hrs

CLIENT:	SHELBY RESOURCES, LLC
WELL NAME:	JERRY'S UNIT 1-15
LEGAL:	NW-NE-NE-NW 15-18S-14W
COUNTY:	BARTON
API :	15-009-26100-0000
DRLG CONTRACTOR:	STERLING DRILLING CO.
RIG #:	5
DOGHOUSE#:	620-388-5433
TOOLPUSHER:	ALAN LOFTIS
CELL #:	620-388-2736

																	1	1				
					0.00	PHILLIPS PE	TROLE	UM C	0.	-	1	SHELBY RE	SOURC	ES, LL	.C			SHELBY RES	OURC	ES, LLC	-	
1					1	KEENE	R "A"	#1			N	ONDRA ST	DSS UI	NIT #1	-15		2	W-S	#1-15	r.		- 1
		JERRY'S L	NIT #1-15	(		E/2 NE NW	/15-1	85-14V	V		1	NE NW NE S	W 15-	185-14	w		5	W SE NW SI	N 15-1	185-14	W	
	КВ		1939		КВ		1	931		-	КВ		1	937			КВ		1	942		
	LOG	TOPS	SAMP	LETOPS	COM	P. CARD		0G	SN	1PL.		P. CARD		ЭG	SA	1PL.		. CARD		OG	SN	APL.
FORMATION	DEPTH	DATUM	DEPTH		DEPTH	DATUM	CO	RR.	0	RR.	DEPTH	DATUM	CO	RR.	CC	100 C 100 C	DEPTH	DATUM	CC	DRR.	CO	RR.
ANHYDRITE TOP	859	1080	860	1079							874	1063	+	17	+	16	886	1056	+	24	+	23
BASE	890	1049	892	1047	-	_					898	1039	+	10	+	8	912	1030	+	19	+	17
TOPEKA	2883	-944	2883	-944	2876	-945	+	1	+	1	2888	-951	+	7	+	7	2900	-958	+	14	+	14
HEEBNER SHALE	3103	-1164	3102	-1163	3097	-1166	+	2	+	3	3104	-1167	+	3	+	4	3115	-1173	+	9	+	10
TORONTO	3114	-1175	3112	-1173	3108	-1177	+	2	+	4	3112	-1175	+	0	+	2	3123	-1181	*	6	+	8
DOUGLA5 SHALE	3128	-1189	3126	-1187	3122	-1191	.+	2	+	4	3124	-1187	-	2	+	0	3135	-1193	+	4	+	6
BROWN LIME	3180	-1241	3178	-1239	3175	-1244	+	3	+	5	3177	-1240	-	1	+	1	3188	-1246	+	5	+	7
LKC	3190	-1251	3185	-1246	3184	-1253	+	2	+	7	3186	-1249	121	2	+	3	3196	-1254	+	3	+	8
LKC F	3248	-1309	3240	-1301	3240	-1309	*	0	+	8	3248	-1311	+	2	+	10	3260	-1318	+	9	+	17
LKC G	3255	-1316	3255	-1316	3252	-1321	+	5	+	5	3254	-1317	+	1	+	1	3267	-1325	+	9	+	9
MUNCIE CREEK	3317	-1378	3319	-1380	3313	-1382	+	4	+	2	3318	-1381	+	3	+	1	3328	-1386	+	8	+	6
LKC H	3323	-1384	3322	-1383	3318	-1387	+	3	+	4	3322	-1385	+	1	+	2	3331	-1389	+	5	+	6
STARK SHALE	3370	-1431	3370	-1431	3365	-1434	+	3	+	3	3371	-1434	+	3	+	3	3382	-1440	+	9	+	9
BKC	3395	-1456	3394	-1455	3389	-1458	+	2	+	3	3394	-1457	+	1	+	2	3404	-1462	+	6	+	7
CONGLOMERATE	3406	-1467	3406	-1467	3402	-1471	+	4	+	4	3410	-1473	+	6	+	6	3420	-1478	+	11	+	11
ARBUCKLE	3435	-1496	3434	-1495	3417	-1486	1	10	- 20	9	3420	-1483	141	13	198	12	3439	-1497	+	1	+	2
RTD		12	3570	-1631	3424	-1493			-	138	3530	-1593			-	38	3507	-1565			-	66
LTD	3571	-1632	6	(	3430	-1499	-	133			3531	-1594	-	38			3507	-1565	-	67		

ROCK TYPES								
o.o.o.o.o. Congl	Lmst fw<7	Carb	oon Sh					
/ / Dolprim	shale, gry	shal	e, red					
ACCESSORIES								
MINERAL ~ Varicolored chert	FOSSIL	STRINGER	<b>TEXTURE</b> C Chalky					

# **OTHER SYMBOLS**







LS, gray with some scattered cream., micro-xln, fossiliferous and dense with poor visible porosity, no show or odor

LS as above, some very scattered cream to gray lithographic, dense with poor visible porosity, no show or odor Total Gas (units)

C2 (units)

C3 (units)

Andy's Mud chk

PV: 62 YP: 22 WL: 8

DMC: \$5,651.05 CMC: \$7,700.95

Cake: 1/32

pH: 10.5 Ca: TR CHL:1,600ppm Sol: 2 LCM: 2.5

3069

5/7/15 Vis: 62 Wt: 8.6 150

150

LS, cream to gray, micro-xln, mix of fossiliferous and lithographic, mostly dense with poor visible porosity, found few chips gray, with one to two small edge vugs and tarry, wet black stain in vug, no odor

LS, gray to cream with some very scattered white, some fossiliferous, some lithographic, mostly dense with poor visible porosity, few small chips with one to two edge vugs and very scattered tarry, clingy, wet black stain, one chip oolitic with fair to good visible inter-oollite porosity and scattered fair wet black inter-oolite stain, no odor

LS, cream to gray, micro-xln, mostly lithographic and dense with poor visible porosity, some slightly fossiliferous, no show or odor

LS as above, no show or odor

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#### Heebner 3102 (-1163)

Shale, black carbonaceous

## Toronto 3112 (-1173)

LS, cream to white with some scattered gray, some slightly fossiliferous, some lithographic, mostly dense with poor visible porosity, few chips with several small vugs and scattered wet black stain in vugs only, slight to fair show clingy free oil upon break, no odor

## Douglas Shale 3126 (-1187)

Shale, mostly gray with some red, mostly soft and waxy, some blocky and dense

Shale as above

## Brown Lime 3178 (-1239)

LS, brown, micro-xln, fossiliferous and dense with no visible porosity, no show or odor

### Lansing 3185 (-1246)

Shelby Jerrys Unit 1-15 dst 1.jpg

LS, cream with some scattered gray, micro-xln, lithographic and dense with poor visible porosity, some very scattered slightly fossiliferous, no show or odor



LS as above, dense with poor visible porosity, no show or odor

LS, cream with some scattered gray, micro-xln, mostly lithographic and dense with poor visible porosity, some slightly fossiliferous, few chips (<10%) with scattered pinpoint to very slightly vuggy edges with scattered stain in porosity only, upon break chips show poor inter-xln porosity, NSFO, fair fleeting odor

Mostly same as above, few chips (<10%) with scattered pinpoint to very slightly vuggy edges and scattered stain in porosity only with fair show gas bubbles in porosity, upon break poor to fair visible inter-xln prosity, SSFO, fair fleeting odor

LS, cream, micro-xln, some lithographic, some scattered fossiliferous, some scattered chips (<15%) with poor to fair scattered pinpoint porosity and scattered light brown stain, upon break chips show some scattered fair inter-xln pinpoint porosity with FSFO (very fine, very light brown droplets), fair odor

3250' 30" LS, cream, micro-xln, some fossiliferous, some lithographic, dense with poor visible porosity, few chips (<10%) with scattered pinpoint porosity and scattered very light golden brown stain, upon break chips show scattered to very scattered inter-xln porosity and VSSFO (very fine, very light droplets) fair odor

#### Discrete Shelby Jerrys Unit 1-15 dst 2.jpg

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~3255 LS, cream, micro-xln, oomoldic, some dense with poor visible porosity, some with fair visible oomold porosity, mostly scattered stain in and around oomolds, some scattered chips with mostly saturated to saturated stain in oomolds and matrix, with fair show gas bubbles in porosity in some chips, upon break slight to fair show free oil, SSFO in tray, fair show gas bubbles, good odor

3274' 20" LS, cream, micro-xln, oomoldic, mostly poor visible oomold porosity, some scattered chips with fair visible oomold porosity and scattered stain in and around oomolds in some chips, upon break some chips have slight to fair show free oil (some black, heavy, clingy), SSFO in tray, good odor

3274' 45" Mostly same as above with shows appearing to be dropping out, SSFO, good odor

~3280 LS, cream to white, micro-xln, mostly lithographic, some dense, some soft and chalky, some scattered oomoldic, dense with poor visible oomold porosity, slightly chalky, no show, poor odor

 $\sim\!\!3290$  LS, cream to gray with some very scattered white, micro-xln, lithographic and dense with poor visible porosity, slightly chalky, no show or odor

 ${\sim}3300^{\circ}$  LS, gray with some scattered cream, lithographic and dense with poor visible porosity, no show or odor

 ${\sim}3310^{\circ}\,\text{LS},$  gray to cream, micro-xln, lithographic and dense with poor visible porosity, no show or odor

~3320' LS, gray to cream with some scattered light brown, micro-xln, mostly lithographic and dense with poor visible porosity, found few chips ooliitc to oomoldic with poor to fair visible inter-oolite/oomoldic porosity and scattered light brown stain mostly in and around porosity, one chip mostly saturated, NSFO, fair odor

~3330' LS, cream with some scattered gray and white, micro-xln, mostly lithographic and dense with poor visible porosity, found two chips with fair pinpoint porosity and scattered light brown stain, NSFO, fair odor

3354' 30" LS, cream with some scattered gray, micro-xln, mostly lithographic and dense with poor visible porosity, found two chips oolitic with fair to good inter--oolite porosity and scattered light golden brown stain, dense, upon break VSSFO, poor odor

3354' 60" LS, cream with some gray, micro-xln, mostly lithographic and dense with poor visible porosity, some very scattered sub-oomoldic, dense and barren with poor visible porosity, few chips with scattered light golden brown stain in oomolds only, NSFO, poor odor

~3360' LS, cream to gray, micro-xln, mostly lithographic and dense with poor visible porosity, some very scattered chips with several scattered small vugs to slightly vuggy porosity with brown to black stain mostly in porosity only, SSFO upon break, fair fleeting odor

#### 🔯 Shelby Jerrys Unit 1-15 dst 3.jpg

C

3367' 60" LS, cream with some scattered light gray and white, micro-xln, lithographic and dense with poor visible porosity, no show or odor

3386' 30" LS, cream to white, micro-xln, mostly lithographic and dense with poor visible porosity, some scattered chips (~25%) with slight to fair vuggy porosity, with black stain mostly in porosity only and good show gas bubbles, upon break some chips show good inter-xln stain in matrix with SSFO, when left under lamp gas bubbles continue to bleed to surface, fair odor

3386' 60" Mostly same as above with slight inlux in shows, also with few chips oolitic, with fair inter-oolite prosity and several small vugs with black stain and fair show gas bubbles in porosity, friable, SSFO upon break, fair odor

#### B/KC 3394 (-1455)

3410' 30" Mixed cream to gray and white LS, red and gray shale, and tan to





Shelby Jerrys Unit 1-15 dst 1.jpg

	Shelby Jerrys Uni	t 1-15 dst 1	1.jpg						
RILOBITE	DRILL STEM TES	TREP	ORT						
	Shelby Resources LLC.		15/1	15/18s/14w/Barton					
ESTING , INC	2717 Canal BLVD Suite C Hays Ks, 67601		Jeri Job T	DST#:1					
	ATTN: Jeremy Schwartz			Start: 201					
GENERAL INFORMATION:									
Formation:Lansing "A-F"Deviated:NoWhipstock:Time Tool Opened:22:45:30Time Test Ended:03:45:00	ft (KB)		Test Teste Unit f	er: Sh	n∨entional ane Konze /26/Great E				
Interval: 3182.00 ft (KB) To 3: Total Depth: 3250.00 ft (KB) (T Hole Diameter: 7.88 inchesHol			Refe	rence Eeva	ations: GR/CF:	1939.00 ft (KB) 1926.00 ft (CF) 13.00 ft			
				NB to t	GRVCF.	15.00 11			
Serial #:         8524         Inside           Press@RunDepth:         66.94 psig           Start Date:         2015.05.07           Start Time:         21:01:00		2015.05.08 03:45:00	Capacity: Last Calib Time On E Time Off E	3tm: 20	15.05.07 @	8000.00 psig 2015.05.08 22:41:30 20:20:00			
1st Shut In/ 2nd Open/	15 Minutes. Weak blow built to 1/2 45 Minutes. No blow back 52 Minutes. Weak blow built to 1/2 i 0 Minutes. No blow back.								
Pressure vs. *	Time 3524 Tomponiume		PR	ESSURE	SUMMA	ARY			
T29         ECH Presso           200	Terreprodue	Time (Min.) 0 4 19 65 66 129 212 219	Pressure (psig) 1538.54 50.30 53.83 147.00 50.92 66.94 147.87 1471.96	102.78 ( 102.98 s 103.37 E 103.36 ( 104.25 s 105.29 E	Annotation Dpen To Flo Shut-In(1) End Shut-In Dpen To Flo Shut-In(2) End Shut-In Final Hydro	-static pw (1) (1) pw (2) (2)			
7 Thu May 2015	314								
Recovery				Gas	Rates				
Length (ft) Description	Volume (bbl)			Choke (incl	nes) Pressur	e (psig) Gas Rate (Mcf/d)			
10.00 100% Mud	0.05								
Trilohite Testing Inc	Ref No: 61994	l		<b>D</b> 1 1 0	115 05 08 (				

Trilobite Testing, Inc

Ref. No: 61994

Printed: 2015.05.08 @ 06:46:53

Shelby Jerrys Unit 1-15 dst 2.jpg

	Shelby Jerrys Uni	t 1-15 dSt 2	2.jpg
RILOBITE	DRILL STEM TES	TREPO	ORT
	Shelby Resources LLC.		15/18s/14w/Barton
ESTING , INC.	2717 Canal BLVD Suite C Hays Ks, 67601		Jerry's Uint #1-15 Job Ticket: 61995 DST#:2
	ATTN: Jeremy Schwartz		Test Start: 2015.05.08 @ 09:40:00
GENERAL INFORMATION:			
Formation:Lansing "G"Deviated:NoWhipstock:Time Tool Opened:10:53:30Time Test Ended:16:28:30	ft (KB)		Test Type: Conventional Bottom Hole (Initial) Tester: Shane Konzem Unit No: 56/26/Great Bend
Interval: 3244.00 ft (KB) To 42 Total Depth: 3274.00 ft (KB) (T Hole Diameter: 7.88 inchesHol	and the second sec		Reference Elevations: 1939.00 ft (KB) 1926.00 ft (CF) KB to GR/CF: 13.00 ft
	End Date: End Time:	2015.05.08 16:28:30 om of 5 gallor	Capacity:       8000.00       psig         Last Calib.:       2015.05.08       10:49:30         Time On Btm:       2015.05.08 @ 10:49:30       10:49:30         Time Off Btm:       2015.05.08 @ 14:14:00       10:49:30         on bucket in 3 minutes and 30 seconds.       10:49:40       10:49:40
	15 Minutes. Strong blow built to botto 0 Minutes. Good blow back built to		gallon bucket in 27 minutes aand 15 seconds.
Pressure vs. 7	Time 8524 Temperature	These	PRESSURE SUMMARY
	Trimpendum (Geg F)	Time (Min.) 4 19 65 66 110 200 205	Pressure         Temp         Annotation           (psig)         (deg F)         Initial Hydro-static           40.31         99.08         Open To Flow (1)           53.00         99.20         Shut-In(1)           932.08         99.93         End Shut-In(1)           64.83         99.76         Open To Flow (2)           112.75         100.75         Shut-In(2)           929.50         102.99         End Shut-In(2)           1482.66         104.14         Final Hydro-static
Recovery			Gas Rates
Length (ft) Description	Volume (bbl)		Choke (inches) Pressure (psig) Gas Rate (Mcf
0.00 630 feet Gas in Pipe	0.00		
315.00 100% Clean Gassy Oil	3.87		
126.00         Gassy Oil cut Mud           0.00         20% gas, 30% oil, 50%	1.77 mud 0.00		
Trilobite Testing, Inc	Ref. No: 61995		Printed: 2015.05.08 @ 22:52:06

Shelby Jerrys Unit 1-15 dst 3.jpg

	Shelby Jerrys Uni	t 1-15 dst :	3.jpg					
	DRILL STEM TES	T REP	ORT					
RILOBITE	Shelby Resources LLC.		15/18s/14w/Barton					
ESTING , INC.	2717 Canal BLVD Suite C Hays Ks, 67601			r <b>y's Uint #1</b> Ficket: 61996		Г#: <b>3</b>		
	ATTN: Jeremy Schwartz		Test	Start: 2015.0	5.09 @ 05:20:0	0		
GENERAL INFORMATION:								
Formation:Lansing "H-K"Deviated:NoWhipstock:Time Tool Opened:07:03:30Time Test Ended:14:04:30	ft (KB)		Test Test Unit I	er: Shan	entional Bottom e Konzem i/Great Bend	Hole (Initial)		
Interval:3302.00 ft (KB) To338Total Depth:3386.00 ft (KB) (TVIHole Diameter:7.88 inchesHole	)		Refe	rence Elevatio KB to GR	1926	.00 ft (KB) .00 ft (CF) .00 ft		
1st Shut In/ 45 2nd Open/ 45		m of 5 gallon om of 5 gallo	bucket in 5 n on bucket in 4	8tm: 2015 8tm: 2015 15 seconds. hinutes. Gas 1 0 seconds.	2015.05 05.09 @ 06:57 05.09 @ 10:25	:30 :30		
Pressure vs. Tir	ae		PR	ESSURE S	UMMARY			
Triffeene	Turperstate The second	Time (Min.) 0 21 66 67 112 204 208	Pressure (psig) 1606.99 301.00 418.98 1015.95 472.21 774.03 948.86 1578.87	Temp         At           (deg F)         102.76           103.57         Ope           108.98         Shu           107.80         End           107.65         Ope           108.02         Shu           108.59         End	al Hydro-static en To Flow (1) it-In(1) Shut-In(1) en To Flow (2) it-In(2)			
Recovery				Gas Ra	ites			
Length (ft) Description	Volume (bbl)			Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)		
2205.00 100% clean gassy oil	30.38	First Gas		0.13	5.00	7.26		
0.00 Oil reversed to truck	0.00	Last Gas		0.13	0.00	5.39		
		Max. Ga	s rale	0.13	5.00	7.26		
Trilobite Testing, Inc	Ref. No: 61996			Printed: 2016	5.05.09 @ 22:5	2:04		

Shelby Jerrys Unit 1-15 dst 4.jpg

	Shelby Jerrys Uni	t 1-15 dst 4	4.jpg					
RILOBITE	DRILL STEM TES	TREP	ORT					
	Shelby Resources LLC.	Shelby Resources LLC						
ESTING , IN	C 2717 Canal BLVD Suite C Hays Ks, 67601		Jerry's Uint #1-15					
	ATTN: Jeremy Schwartz		Job Ticke Test Star		<b>DST</b> 0 @ 01:30:0			
GENERAL INFORMATION:								
Formation: Arbuckle								
Deviated: No Whipstock Time Tool Opened: 03:29:30 Time Test Ended: 06:23:30	ft (KB)		Test Type Tester: Unit No:	Shane K	ional Bottom Conzem reat Bend	Hole (Initial)		
	3442.00 ft (KB) (TVD)		Referenc	e Elevations		.00 ft (KB)		
Total Depth: 3442.00 ft (KB) Hole Diameter: 7.88 inchest	(TVD) ole Condition: Poor			KB to GR/CF		.00 ft(CF) .00 ft		
Seriel # 9524 Inside								
Serial #:         8524         Inside           Press@RunDepth:         50.37 psi           Start Date:         2015.05.1           Start Time:         01:31:0	D End Date:	2015.05.10 06:23:30	Capacity: Last Calib.: Time On Btm: Time Off Btm:		8000. 2015.05. .10 @ 03:26 .10 @ 04:48	:30		
TEST COMMENT: 1st Open/ 1st Shut In/ 2nd Open/	15 Minutes. Weak blow built to 1 1. 45 Minutes. No blow back. 45 Minutes. No blow, flushed tool h		n bubbles and gair			per Geo.		
Pressure ZOP Pressure	s. Time 8624 Temperature			SURE SU				
	10	Time (Min.)	Pressure Ter (psig) (deg		otation			
		03	and a second second	and the second sec	lydro-static To Flow (1)			
1220		18	and the second sec	3.41 Shut-Ir				
3 mm		63	2012 - 0.12 - 120 - 200		nut-ln(1)			
		64 77	and the second sec	5.62 Open <sup>-</sup> 0.56 Shut-Ir	To Flow (2) (2)			
		82	and the second sec	a manager in all of man	lydro-static			
0								
Recover	Gas Rates							
Length (ft) Description	Volume (bbl)		C	noke (inches) P	ressure (psig)	Gas Rate (Mcf/d)		
5.00 100% mud.	0.02							
Trilobite Testina. Inc	Ref. No: 61997		Deire	ted: 2015.0	- 40 0 00 55			

Trilobite Testing, Inc

Ref. No: 61997

Printed: 2015.05.10 @ 06:55:11