

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1080902

Form ACO-1
August 2013
Form must be Typed
Form must be Signed
All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #			API No. 15		
Name:			Spot Description:		
Address 1:			Sec	TwpS. R	East West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long: _	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	/ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground:	Kelly Bushing:	:
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	hauled offsite	
☐ ENHR			1		
GSW	Permit #:		Operator Name:		
_ <del>_</del>			Lease Name:	License #:_	
Spud Date or Date R	eached 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 III Approved by: Date:

Page Two



Operator Name:			Lease Name	):		Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flowing and flow rates if gas to	ng and shut-in press surface test, along v	formations penetrated. Eures, whether shut-in prewith final chart(s). Attach	essure reached so extra sheet if m	static level, hydrosta ore space is neede	tic pressures, bott d.	om hole temp	erature, fluid recovery,
		btain Geophysical Data a or newer AND an image			iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional S	heets)	☐ Yes ☐ No		-	on (Top), Depth ar		Sample
Samples Sent to Geold	ogical Survey	☐ Yes ☐ No	N	ame		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-	RECORD	New Used	ion, etc.		
Purpose of String	Size Hole	Size Casing	Weight Lbs. / Ft.	Setting	Type of	# Sacks	Type and Percent
	Drilled	Set (In O.D.)	LOS. / Ft.	Depth	Cement	Used	Additives
		ADDITIONAL	CEMENTING / S	SQUEEZE RECORD	1		
Purpose:  Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Plug Off Zone							
	tal base fluid of the hyd	on this well? raulic fracturing treatment ex n submitted to the chemical			No (If No, ski	p questions 2 ar p question 3) out Page Three	
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement		d Depth
	- CPC-NA			1			3,000
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed F	Production, SWD or EN	HR. Producing Metl	hod:	Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	N OF GAS:	N	METHOD OF COM	IPLETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease	Open Hole			mmingled mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Abercrombie Energy, LLC
Well Name	Whipple 4-14
Doc ID	1080902

## Tops

Name	Тор	Datum
Anhydrite	1893	+738
B/Anhydrite	1933	+698
Heebner Shale	3934	-1303
Lansing	3974	-1343
Stark Shale	4240	-1609
ВКС	4310	-1679
Marmaton	4351	-1720
Pawnee	4436	-1805
Fort Scott	4492	-1861
Cherokee Shale	4516	-1885
Miss Dolomite	4597	-1966



PO Box 93999 Southlake, TX 76092

Voice: Fax: (817) 546-7282 (817) 246-3361

Bill To:

Abercrombie Energy, LLC 5510 Oil Center RD South Great Bend, KS 67530

MAY & 7 2014

MAY 14 1/2

GB



Invoice Number: 131099

Invoice Date: May 4, 2012

Page: 1



CustomerID	Well Name/# or Customer P.O.	Payment	Terms
Aber	Whipple #4-14	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-02	Great Bend	May 4, 2012	6/3/12

Quantity	Item	Description	Unit Price	Amount
240.00	MAT	Class A Common	16.25	3,900.00
160.00	MAT	Pozmix	8.50	1,360.00
28.00	MAT	Gel	21.25	595.00
13.00	MAT	Chloride	58.20	756.60
150.00	MAT	ASC	19.00	2,850.00
750.00	MAT	KolSeal	0.89	667.50
100.00	MAT	FloSeal	2.70	270.00
500.00	MAT	Super Flush	1.27	635.00
649.83	SER	Handling	2.10	1,364.64
703.04	SER ·	Ton Miles	2.35	1,652.14
1.00	SER	Production 2 Stage	2,405.00	2,405.00
26.00	SER	Heavy Vehicle Mileage	7.00	182.00
26.00	SER	Light Vehicle Mileage	4.00	104.00
2.00	SER	Wait Time	400.00	800.00
1.00	EQP	5 1/2 Dry Plug Packer	1,340.00	1,340.00
1.00	EQP	5 1/2 Down Baffle	277.00	277.00
1.00	EQP	5 1/2 DV Tool	3,721.00	3,721.00
9.00	EQP	5 1/2 Centralizers	49.00	441.00
3.00	EQP	5 1/2 Baskets	337.00	1,011.00
1.00	CEMENTER	LaRene Wentz		
1.00	EQUIP OPER	Shane Konzem		

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$

ONLY IF PAID ON OR BEFORE
May 29, 2012

Subtotal	Continued
Sales Tax	Continued
Total Invoice Amount	Continued
Payment/Credit Applied	
TOTAL	Continued



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Invoice Number: 131099

Invoice Date: May 4, 2012

Page:

2



CustomerID	Well Name/# or Customer P.O.	Payment	Terms
Aber	Whipple #4-14	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-02	Great Bend	May 4, 2012	6/3/12

Gg Gg

Quantity	Item	Description	on	Unit Price	Amount
	EQUIP OPER	Kevin Eddy			
	EQUIP OPER	Joel Monahan			
1.00	OPER ASSIST	Marlyn Spagenberg			
		VENDOR NUMBER			
		VOUCHER NUMBER			
		VERIF OF RECEIPT	promite many many and beautiful beautiful the growing the second desirable of the promite seco		
			AMOUNT		
		1352062	11000181		
		WHIPPLE # 4-14	whee down through course many appearance are and appearance and appearance and appearance are appearance.		
		CEMENT 5 1/2 " CSC	Management of the state of the		
		4 6			
		APPROVAL /			
		VERIFIED ACCURACY _			

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 5835.43

ONLY IF PAID ON OR BEFORE
May 29, 2012

Subtotal	24,331.88
Sales Tax	1,122.92
Total Invoice Amount	25,454.80
Payment/Credit Applied	
TOTAL	25,454.80

# ALLIED OIL & GAS SERVICES, LLC 053558

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

#### SERVICE POINT:

RUSS	SELL. KANSAS 676	, , ,			C + 0 .	}	
					Great Bes	md C5.7Cl	
DATE5-4-12	SEC. TWP.	RANGE 26	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
LEASE Whipple		LOCATION Rea	Ler South to 8	DRN. east to	COUNTY Ness	STATE	
OLD OK NEW (Ci	rcle one)	cura, IN,					1.0
CONTRACTOR			OWNER D	mbercrambi		51-02	
TYPE OF JOB A	Stage		OWNER A	marciama	2.		4.
HOLE SIZE 7	7/8 T.D	). 460只	CEMENT				48
CASING SIZE 5	1/2 DE	PTH 4595		RDERED 150 5x	DSC 109 6	ab 29 -1	
TUBING SIZE	DE	PTH	516 Kal	-Seal, 500 gal	5. 200 Flor	1 1000	
DRILL PIPE		PTH	91 W 5	16 Kol-Seal, 14	-5620 co -1	15, 430.5x	
TOOL DY TOO		PTH 1895	110.14	16 401 stall 14	10x 360 C		
PRES. MAX		NIMUM		250	0 11 00	2544 00	
MEAS. LINE		OE JOINT 42.1	5 POZMIX	~ 70	@ 16.25		
CEMENT LEFT IN	CSG. 42		GEL	160	@ <u>8.20</u>		
PERFS.		: )	at a Reservation time to a second	28	@ 21.25	575.00	
DISPLACEMENT	108 34		CHLORIDE		@ <u>58.20</u>		
			ASC	150 sx	@ 19.00	2850.00	
	EQUIPMENT		ALW Tys	rez 400 sx			
	(	3 1	Kol-sea		_@		
	CEMENTER Shan		- Flo seal	,,,,	_@ <u>. 89</u>	667.50	
# 366 F	HELPER Karin	E (3)	54pe 814	1	@ 2-70		
BULK TRUCK		(3)	1-30/DEE 3 LM	500Gal	@ 1-27	635.00	
# 378 1	DRIVER Morly	ns S			_@		
BULK TRUCK				2	_@		
# 375 344/149	DRIVER Joel	m(2)	9		_@		
			- HANDLING		@ 2.35	1364.64	
	2224		MILEAGE .	27,04 x <b>26</b> x 23		1652.4	
	REMARKS:		1		TOTAL	14050.28	
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	1 -0 71 (-1 ) 22						
				SERVI	CE		
mix 150 ES	ix. Displace m	ith Mater + m			CE		
Land play a	ix. Displace m	Open DV Too	DEPTH OF	JOB 45 75			
Land play a	5X. Displace m ct pounds, in 3s. Circulate	ith Water & m Open DV Too La hous, Plus	DEPTH OF PUMP TRUE	IOB <u>45 %</u> CK CHARGE_	2405.	00	
mix 150 ES a land plus a at pon mous 205	5x. Displace w Lt pounds, in 3s. Circulate ox - Plus Rath	ith Water to Open DV 100 - 2 hours. Plus 10 k 30 sxs.	DEPTH OF PUMP TRUE EXTRA FOO	JOB <u>45 %</u> CK CHARGE DTAGE	2405. _@		
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CHARGE TO: STREET  CITY  To: Allied Oil & C You are hereby rec	STATE  Gas Services, LLC.  quested to rent cent	IT Water & m  Open DV 1 oc  a hour. Plus  Tok 30 SXS.  Tok 20 SXS.  To	DEPTH OF PUMP TRUE EXTRA FOO MILEAGE MANIFOLD WALL TO	PLUG & FLOAT	2905.  @ 7.00  @ 7.00  @ 9.00  @ 704.00  TOTAL	782,00 764,00 800,00 3491,00 1346,00 277,00 3721,00	
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CHARGE TO: STREET  To: Allied Oil & C You are hereby recand furnish cemen contractor to do w done to satisfactio contractor. I have TERMS AND CO	Gas Services, LLC. quested to rent center and helper(s) to read and understand NDITIONS" listed.	ZIP  menting equipmen of assist owner or agent or agent or agent or and the "GENERA"	DEPTH OF PUMP TRUE EXTRA FOO MILEAGE MANIFOLD LY MILE AGE TO LA CHARLES TAX TOTAL CHARLES TOTAL CHAR	PLUG & FLOAT  PL	2 y o S.  @ 7.00  @ 7.00  @ 9.00  @ y o d. c C.  TOTAL  EQUIPMEN  @ 277.0  @ 49.00  @ 337.00  @ 337.00	182.00 800.00 800.00 3491.00 3721.00 3721.00 441.00 1011.00 4513.00	43
CHARGE TO: STREET  CITY  To: Allied Oil & C You are hereby recand furnish cemen contractor to do w done to satisfactio contractor. I have	Gas Services, LLC. quested to rent center and helper(s) to read and understand NDITIONS" listed.	ZIP  menting equipmen of assist owner or agent or agent or agent or and the "GENERA"	DEPTH OF PUMP TRUE EXTRA FOO MILEAGE MANIFOLD TO THE PUMP TRUE EXTRA FOO MILEAGE MANIFOLD TO THE PUMP TRUE EXTRA FOO MILEAGE MANIFOLD TO THE PUMP TRUE EXTRA FOO MANIFOLD TRUE	PLUG & FLOAT  PL	2 y o S.  @ 7.00  @ 7.00  @ 9.00  @ y o d. c C.  TOTAL  EQUIPMEN  @ 277.0  @ 49.00  @ 337.00  @ 337.00	182,00 3491.00 3491.00 3191.00 3721.00 3721.00 441.00 1011.00	43
CHARGE TO: STREET  CITY  To: Allied Oil & C You are hereby recand furnish cemen contractor to do w done to satisfactio contractor. I have TERMS AND CO  PRINTED NAME	Gas Services, LLC. quested to rent center and helper(s) to read and understand NDITIONS" listed.	ZIP  menting equipmen of assist owner or agent or agent or agent or and the "GENERA"	DEPTH OF PUMP TRUE EXTRA FOO MILEAGE MANIFOLD LY MILE AGE TO LA CHARLES TAX TOTAL CHARLES TOTAL CHAR	PLUG & FLOAT  PL	2 y o S.  @ 7.00  @ 7.00  @ 9.00  @ y o d. c C.  TOTAL  EQUIPMEN  @ 277.0  @ 49.00  @ 337.00  @ 337.00	182.00 800.00 800.00 3491.00 3721.00 3721.00 441.00 1011.00 4513.00	43
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CHARGE TO: STREET  CITY  To: Allied Oil & C You are hereby recand furnish cemen contractor to do w done to satisfactio contractor. I have TERMS AND CO  PRINTED NAME	Gas Services, LLC. quested to rent center and helper(s) to read and understand NDITIONS" listed.	ZIP  menting equipmen of assist owner or agent or agent or agent or and the "GENERA"	DEPTH OF PUMP TRUE EXTRA FOO MILEAGE MANIFOLD LY MILE AGE TO LA CHARLES TAX TOTAL CHARLES TOTAL CHAR	PLUG & FLOAT  PL	2 y o S.  @ 7.00  @ 9.00  @ y o d. c C.  TOTAL  EQUIPMEN  @ 277.0  @ 49.00  @ 337.00  @ 7.00  # 100	182.00 800.00 800.00 3491.00 3721.00 3721.00 441.00 1011.00 4513.00	43



AbercrombieEnergy, LLC

14-19s-26w Ness Co

10209 W. Central

STE 2

Whipple #4-14 Job Ticket: 46555

DST#: 1

Wichita Ks 67212 ATTN: Gary Gensch

Test Start: 2012.05.02 @ 00:53:05

## **GENERAL INFORMATION:**

Formation: Ft. Scott

Deviated: Test Type: Conventional Bottom Hole (Initial) No Whipstock: ft (KB)

Time Tool Opened: 04:10:30 Tester: Mike Roberts 48

Time Test Ended: 10:18:00 Unit No:

4470.00 ft (KB) To 4521.00 ft (KB) (TVD) Reference Elevations: 2631.00 ft (KB) Interval:

Total Depth: 4521.00 ft (KB) (TVD) 2622.00 ft (CF)

7.88 inches Hole Condition: Fair KB to GR/CF: Hole Diameter: 9.00 ft

Serial #: 8736 Inside

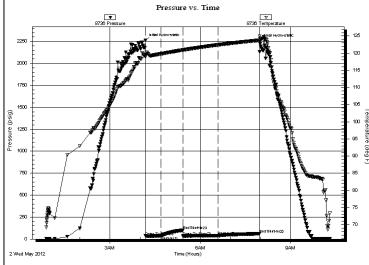
Press@RunDepth: 4473.00 ft (KB) 36.56 psig @ Capacity: 8000.00 psig

Time

Start Date: 2012.05.02 End Date: 2012.05.02 Last Calib.: 2012.05.02 Start Time: 00:53:05 End Time: 10:18:00 Time On Btm: 2012.05.02 @ 04:10:15 Time Off Btm: 2012.05.02 @ 07:58:44

TEST COMMENT: IF:Built to 9" blow

IS:No return blow FF:Built to 3" blow FS:No return blow



	(Min.)	(psig)	(deg F)		
	0	2259.66	119.51	Initial Hydro-static	
	1	35.71	118.88	Open To Flow (1)	
	32	35.23	119.81	Shut-In(1)	
Temperature	75	100.24	.24   120.92   End Shut-In(1)		
	75	33.63	120.91	Open To Flow (2)	
	145	36.56	122.41	Shut-In(2)	
(deq l	228	60.07	123.77	End Shut-In(2)	
Ð	229	2248.41	124.15	Final Hydro-static	

PRESSURE SUMMARY

Annotation

Temp

Pressure

#### Recovery

Length (ft)	Volume (bbl)				
0.00	.00 GIP= 228 feet				
20.00	0.28				

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

Trilobite Testing, Inc Ref. No: 46555 Printed: 2012.05.02 @ 10:34:25



**FLUID SUMMARY** 

AbercrombieEnergy, LLC

14-19s-26w Ness Co

10209 W. Central

Whipple #4-14

STE 2

Job Ticket: 46555

Wichita Ks 67212

ATTN: Gary Gensch

DST#: 1

Test Start: 2012.05.02 @ 00:53:05

## **Mud and Cushion Information**

Mud Type:Gel ChemCushion Type:Oil A Pl:0 deg A PlMud Weight:9.00 lb/galCushion Length:ftWater Salinity:0 ppm

Mud Weight: 9.00 lb/gal Cushion Length: ft
Viscosity: 46.00 sec/qt Cushion Volume: bbl

Water Loss: 7.59 in<sup>3</sup> Gas Cushion Type:

Resistivity: 0.00 ohm.m Gas Cushion Pressure: psig

Salinity: 3400.00 ppm Filter Cake: 1.00 inches

## **Recovery Information**

## Recovery Table

Length ft	Description	Volume bbl	
0.00	GIP= 228 feet	0.000	
20.00	mud with oil spots 100% m	0.281	

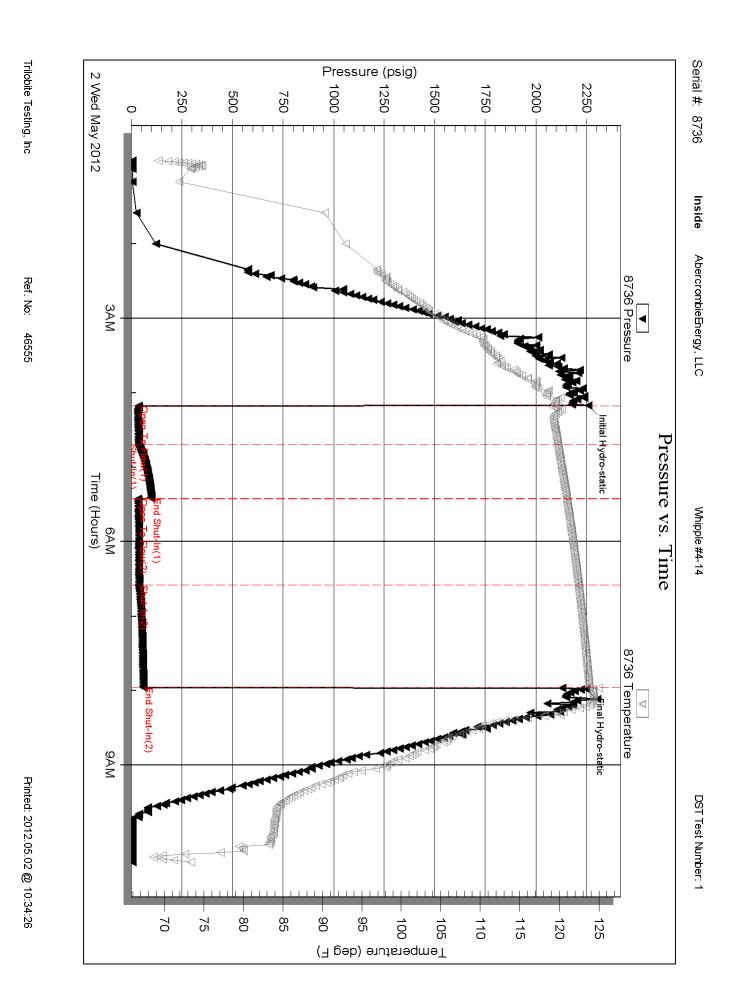
Total Length: 20.00 ft Total Volume: 0.281 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc Ref. No: 46555 Printed: 2012.05.02 @ 10:34:26





AbercrombieEnergy, LLC

14-19s-26w Ness Co

10209 W. Central

STE 2

Whipple #4-14

Job Ticket: 46556

DST#: 2

Wichita Ks 67212 ATTN: Gary Gensch

Test Start: 2012.05.02 @ 01:45:05

## **GENERAL INFORMATION:**

Formation: Mississippian

Deviated: No Whipstock: ft (KB) Test Type: Conventional Bottom Hole (Reset)

Time Tool Opened: 03:59:45

Tester: Mike Roberts

Time Test Ended: 10:30:00 Unit No: 48

Interval: 4566.00 ft (KB) To 4608.00 ft (KB) (TVD) Reference Elevations: 2631.00 ft (KB)

Total Depth: 4608.00 ft (KB) (TVD) 2622.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair KB to GR/CF: 9.00 ft

Serial #: 8736 Inside

Press @RunDepth: 196.98 psig @ 4569.00 ft (KB) Capacity: 8000.00 psig

 Start Date:
 2012.05.02
 End Date:
 2012.05.02
 Last Calib.:
 2012.05.03

 Start Time:
 01:45:05
 End Time:
 10:30:00
 Time On Btm:
 2012.05.02 @ 03:59:30

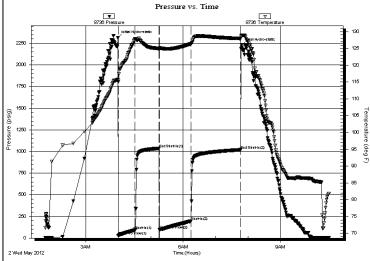
Time Off Btm: 2012.05.02 @ 07:47:44

TEST COMMENT: IF:BOB in 9 min.

IS:Return blow built to 1/2" in 20 min and died to weak surface blow

FF:BOB in 10 min

FS:Return blow built to weak surface blow and died in 15 min.



		PI	RE SUMMARY	
Ī	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	2311.51	115.87	Initial Hydro-static
	1	26.77	115.02	Open To Flow (1)
	32	92.61	127.82	Shut-In(1)
4	76	1036.25	124.94	End Shut-In(1)
Temperature (deg	77	97.61	124.77	Open To Flow (2)
rature	135	196.98	126.36	Shut-In(2)
(deg	227	1020.08	127.94	End Shut-In(2)
J	229	2229.94	128.79	Final Hydro-static

#### Recovery

Length (ft)	Description	Volume (bbl)			
0.00	GIP=0	0.00			
119.00	119.00 Free Oil 100%o				
62.00	gco 40 % g 60%o	0.87			
186.00	gco 46%g 54%o	2.61			
124.00	ocgm 5%o 15%g 80%m	1.74			
* Recovery from mu	Itiple tests	•			

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

Trilobite Testing, Inc Ref. No: 46556 Printed: 2012.05.03 @ 11:00:00



**FLUID SUMMARY** 

AbercrombieEnergy, LLC

14-19s-26w Ness Co

10209 W. Central

Whipple #4-14

STE 2

Job Ticket: 46556

DST#: 2

Wichita Ks 67212 ATTN: Gary Gensch

Test Start: 2012.05.02 @ 01:45:05

## **Mud and Cushion Information**

Mud Type: Gel Chem Cushion Type: Oil API: 37 deg API

Mud Weight: 9.00 lb/gal Cushion Length: ft Water Salinity: 0 ppm

Viscosity: 42.00 sec/qt Cushion Volume: bbl

Water Loss: 7.98 in³ Gas Cushion Type:

Resistivity: 0.00 ohm.m Gas Cushion Pressure: psig

Salinity: 2200.00 ppm Filter Cake: 1.00 inches

## **Recovery Information**

## Recovery Table

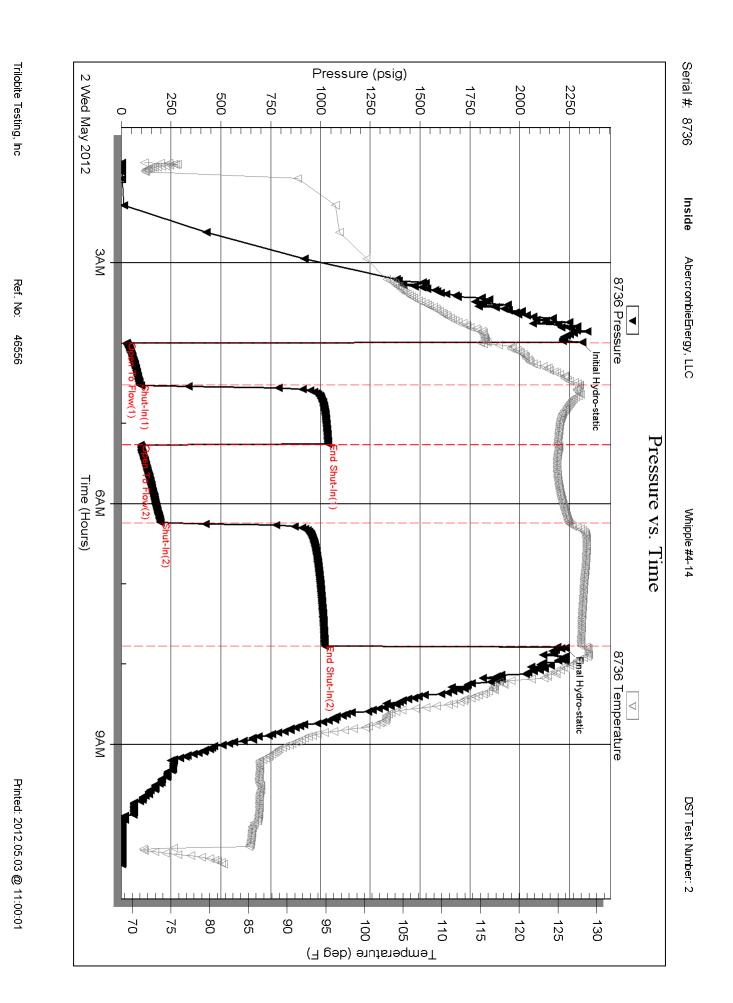
Length ft	Description	Volume bbl	
0.00	GIP=0	0.000	
119.00	Free Oil 100%o	1.669	
62.00	gco 40 % g 60%o	0.870	
186.00	gco 46%g 54%o	2.609	
124.00	ocgm 5%o 15%g 80%m	1.739	

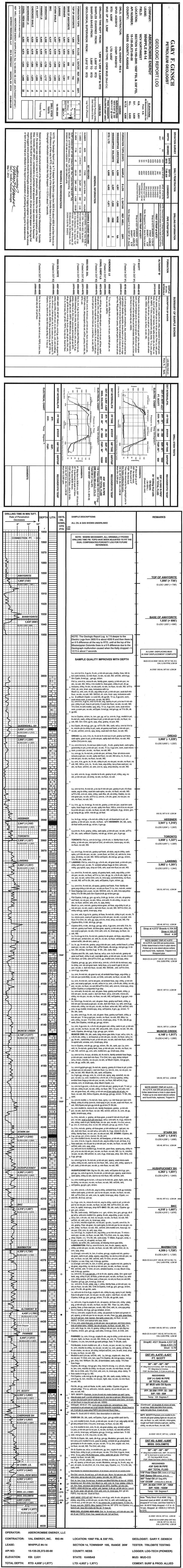
Total Length: 491.00 ft Total Volume: 6.887 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location: Recovery Comments: API 38@70 corrected to 37@60

Trilobite Testing, Inc Ref. No: 46556 Printed: 2012.05.03 @ 11:00:00





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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

May 31, 2012

GARY MISAK Abercrombie Energy, LLC 10209 W. CENTRAL, STE 2 WICHITA, KS 67212

Re: ACO1 API 15-135-25372-00-00 Whipple 4-14 SE/4 Sec.14-19S-26W Ness 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, GARY MISAK



PO Box 93999 Southlake, TX 76092

Voice: Fax:

(817) 546-7282 (817) 246-3361

Bill To:

Abercrombie Energy, LLC 5510 Oil Center RD South Great Bend, KS 67530 INVOICE

Invoice Number: 130990

Invoice Date: Apr 24, 2012

Page: 1



Customer ID  Aber  Job Location	Well Name# or Customer P.O.	Payment Terms  Net 30 Days		
	Whipple# 4-14			
	Camp Location	Service Date	Due Date	
KS1-01	Great Bend	Apr 24, 2012	5/24/12	

MAY 1 0 2012

Quantity	Item	Description		Unit Price	Amount
170.00	MAT	Class A Common		16.25	2,762.50
6.00	MAT	Chloride		58.20	349.20
183.49	SER	Handling		2.10	385.33
26.00	SER	Ton Miles	19.67	511.40	
1.00	SER	Surface		1,125.00	1,125.00
52.00	SER	Heavy Vehicle Mileage		7.00	364.00
52.00	SER	Light Vehicle Mileage		4.00	208.00
1.00	EQUIP OPER	Dustin Chambers			
1.00	OPER ASSIST	Kerry Rose			
1.00	EQUIP OPER	Joel Monahan  ZENDOR NUMBER		and process	
		YOUGHER NUMBER		contracted to	
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ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 1682.78

ONLY IF PAID ON OR BEFORE
May 19, 2012

Subtotal	5,705.43
Sales Tax	196.04
Total Invoice Amount	5,901.47
Payment/Credit Applied	
TOTAL	5.901.47

4218.69

## ALLIED OIL & GAS SERVICES, LLC 053552

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

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