KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33476	API No. 15 - 171-20709-00-00
Name: FIML Natural Resources, LLC	County: Scott
Address: 410 17th Street Ste. 900	NESW_NW_Sec. 9 Twp. 19 S. R. 31 East West
City/State/Zip: Denver, CO. 80202	1650 feet from S (Circle one) Line of Section
Purchaser: NCRA	990 feet from E (circle one) Line of Section
Operator Contact Person: Cassandra Parks	Footages Calculated from Nearest Outside Section Corner:
Discour. / 303 \ 893-5090	(circle one) NE SE (NW) SW
Contractor: Name: Murfin Drilling Company NFIDENTIAL	Lease Name: Pfeifer-Ball Well #: 5A-9-1931
License: 30606	Field Name: Grigston Southwest
Wellsite Geologist:	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 2971' Kelly Bushing: 2893'
New Well Re-Entry Workover	Total Depth: 4836 Plug Back Total Depth: 4797'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 8 jts @ 368' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2985' DV tool Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2985
Operator:	feet depth to surface w/ 480 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II W 3-3479 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 6500 ppm Fluid volume 1200 bbls
Plug BackPlug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
·	Lease Name: License No.:
9/23/2008 9/30/2008 11/6/2008 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Land Sal	KCC Office Use ONLY
Pagulatany Spacialist 12/2/2009	
Title.	Letter of Confidentiality Received
Subscribed and sworn to before me this 3 day of Decemb	Windling Lan Breatured
20.08.	RECEIVED
Notary Public: Elaine Numelis	UIC Distribution
Date Commission Expires: 5/5/2009	DEC 0 5 2008
The second control of	CONSERVATION DIVISION WICHITA, KS

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Operator Name: FIML			Lease	Name.	Pfeifer-Ball		_ Well #:	9-1931` '	1 1/4 12
Sec. 9 Twp. 19	S. R. 31	☐ East 🗹 West	County	: Scott					
tested, time tool open temperature, fluid rece	and closed, flowing overy, and flow rates	nd base of formations g and shut-in pressures s if gas to surface test, inal geological well site	, whether sh along with fi	ut-in pre	ssure reached	static level, hydro	static pressur	res, botton	n hole
Drill Stem Tests Taker (Attach Additional S		✓ Yes No		 ✓L	og Formati	on (Top), Depth a	ind Datum	<u></u>	Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No		Nam Topki	_		Top 3663'		atum 880
Cores Taken	,	Yes 🗸 No		Heeb			3908'	-6	925
Electric Log Run		V ✓ Yes No		Lansi	ng		3949'	-9	966
(Submit Copy)				Base	of Kansas City	•	4335'	-1	352
List All E. Logs Run:				Cher	okee		4510'	-1	527
Array Compen Density/Dual S		•		Missi	ssippi Sperge	n	4607'	-1	624
		CASING Report all strings set	G RECORD	✓ Ne irface, inte		tion, etc.	-1		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used		ind Percent Iditives
Surface	12-1/4"	8-5/8"	24.0#		368'	"A" common	255	2% gel 8	& 3% CaCl2
Production	7-7/8"	5-1/2"	15.5#		4822'	ASC	345	2% gel	10% salt
			DV tool		2985	Lite	480	0.25 pps	flo & 5 pps gil
ſ		ADDITIONA	AL CEMENTII	NG / SQL	JEEZE RECORE)			
Purpose: Perforate	Depth Top Bottom	Type of Cement	e of Cement #Sacks Used			Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone	Mouse & rat hole	Lite	25		0.25 pps floo	ele & 5 pps gils	onite		
Shots Per Foot		ON RECORD - Bridge PI Footage of Each Interval F				cture, Shot, Cemen		ord	Depth
1	4609-4616'				Acidize with 1	000 gal 15% MC	A		4609-4616'
TUBING RECORD 2-3	Size /8"	Set At 4780'	Packer A	At	Liner Run	Yes ✓ No			
Date of First, Resumero	Production, SWD or E	Enhr. Producing M	ethod [Flowin	g 🕢 Pumpi	ing Gas Li	ft Ott	ner (Explain)	
Estimated Production Per 24 Hours	0il 36	Bbls. Gas	Mcf	Wate	er E	Bbls. (Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETION	, (C)		Production Inte	rval			
Vented Sold	Used on Lease	COMPLETION Open Hol			Dually Comp.	Commingled _			
			_			_		-	



24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

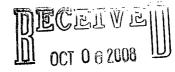
Voice: (785) 483-3887

Fax:

(785) 483-5566

FIML Natural Resources LLC

410 l7th St., #900 Denver, CO 80202



INVOICE

Invoice Number: 116366

Invoice Date: Oct 1, 2008

1 Page:

Bill To: CONFIDENTIAL

DEC 0 3 2008

CustomerID	Well Name# or Customer P.O.	Paymen	t Terms
FIML	PfieferBall#5A9-1931	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1	Oakley	Oct 1, 2008	10/31/08

Quantity	Item	Description	Unit Price	Amount
505.00	MAT	Lightweight Class A	14.05	7,095.25
125.00	MAT.	Flo Seal	2.50	312.50
2,525.00	MAT	Gilsonite	0.89	2,247.25
561.00	SER	Handling	2.40	1,346.40
60.00	SER	Mileage 561 sx @.10 per sk per mi	56.10	3,366.00
1.00	SER	Production String - Top Stage	1,185.00	1,185.00
İ		KAN	RECEIVED SAS CORPORATION COMM	119 8 10N
		D08121	CONSERVATION DIVISION WICHITA, KS	и
		820-10 2/		
		1 dan V. 13		
		200-118 Blue 2 Nd Stage		,
ALL DDIOES AL	DE NET DAVARI			15.552.40

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

1555 24

ONLY IF PAID ON OR BEFORE

Oct 31, 2008

Subtotal	15,552.40
Sales Tax	608.27
Total Invoice Amount	16,160.67
Payment/Credit Applied	
TOTÁL	16,160.67

-1555.24 14,605.43

ALLIED CEMENTING CO., LLC. 32078

REMIT TO P.O. BOX 31	SERVICE POINT:				
RUSSELL, KANSAS 67665	04186 K3				
DATE (PUG) SEC, TWP. RANGE, C	ALLED OUT ON LOCATION	JOB START JOB FINISH 1:30 pm 2 130 pm			
LEASE BALL WELL # 2 A-9. 19M LOCATION SOUTH C	Th EQ 4/2 \$5	COUNTÝ STATE			
OLD OR(NEW Circle one)	Dito				
TYPE OF JOB Production top STang	OWNER Janie				
HOLE SIZE TYPE OF JOB Prod. Time top > Jang.	CEMENT				
CASING SIZE \$ 12 / DEPTH	AMOUNT ORDERED 505	1Ks 60/40 89 agel			
TUBING SIZE DEPTH	5/b Gilsenit	e, 14 16 Flo Sand			
DRILL PIPE DEPTH 2987					
TOOL OV TOO DEPTH 2987 PRES. MAX MINIMUM	COMMON CONFIDER	ITIAL			
MEAS. LINE SHOE JOINT					
CEMENT LEFT IN CSG.	GEL DEC 0 3 2	000@			
PERFS.	CHLORIDEKCC	@			
DISPLACEMENT 73'14 BB2	ASC	@			
EQUIPMENT	5059K3 Lite KNOWN	@ [4.69) 095-			
DIN COMPLICIT OF ALL	Flo Seal 125/6	@ 25 31250			
PUMPTRUCK CEMENTER flux # 4 HELPER Wanni					
BULK TRUCK	Gilsonte 2525 15	_@ <u>89</u> 2247 <u>=</u>			
# >94 DRIVER JOW		@ @			
BULK TRUCK		@			
# 399 DRIVER Josep	HANDLING 561 SKS	@ 2 40 [346 D			
v	MILEAGE 10 4 SK/m	3366 40			
REMARKS:	,	TOTAL 14367			
Mix 15 Kg Rat Hole, 10 5/K, Monse Helle					
My 480 SKS DOWN 5/12 Course Tough	SERV	TCE			
1300 16 CT Dockson Larel Physics	DEPTH OF JOB	2987 33			
1/25, TOOL HELD,	PUMP TRUCK CHARGE				
	EXTRA FOOTAGE				
(inent & Ciountal)	MILEAGE 60 miles	@ <i>\V/C</i>			
Think you Alen Wright	MANIFOLD	@			
Str.) Scrip	RECEIVED KANSAS GORPORATION COMMISSION				
CHARGE TO: F/M L		\$			
	DEC 0 5 2008	TOTAL W85			
STREET	CONSERVATION DIVISION				
CITYSTATEZIP	WICHITA, KS PLUG & FLOA	AT EQUIPMENT			
		@			
To Allied Cementing Co., LLC.					
You are hereby requested to rent cementing equipment	A	@ @			
and furnish cementer and helper(s) to assist owner or					
contractor to do work as is listed. The above work was	,				
		ΤΩΤΔΙ			
done to satisfaction and supervision of owner agent or		TOTAL			
contractor. I have read and understand the "GENERAL	SALES TAX (If Any)				
	SALES TAX (If Any) TOTAL CHARGES				
contractor. I have read and understand the "GENERAL	TOTAL CHARGES				



24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

Voice:

(785) 483-3887

Fax:

(785) 483-5566

Bill To:

FIML Natural Resources LLC

410 17th St., #900 Denver, CO 80202 OCT 0 6 2008

INVOICE

Invoice Number: 116365 Invoice Date: Oct 1, 2008

Page:

CONFIDENTIAL

DEC 0 3 2008

K¢C

CustomerID	Well Name# or Customer P.O.	Payment	Terms
FIML	PfeiferBall#5A9-1931	Net 30 [Days
Job Location	Camp Location	Service Date	Due Date
KS1	Oakley	Oct 1, 2008	10/31/08

Quantity	Item	Description	Unit Price	Amount
6.00	MAT	Gel	20.80	124.80
345.00	MAT	ASC Class A	18.60	6,417.00
34.00	MAT	Salt	23.95	814.30
500.00	MAT	WFR-2	1.27	635.00
424.00	SER	Handling	2.40	1,017.60
60.00	SER	Mileage 424 sx @.10 per sk per mi	42.40	2,544.00
1.00	SER	Production String - Bottom Stage	2,185.00	2,185.00
60.00	SER	Mileage Pump Truck	7.00	420.00
1.00	SER	Manifold Head Rental	113.00	113.00
1.00	EQP	Lock Collar	29.00	29.00
1.00	EQP	D V Tool	4,500.00	4,500.00
1.00	EQP	Non Fill Float Shoe	529.00	529.00
1.00	EQP	Sure Seal Float Collar	372.00	372.00
25.00	EQP	Centralizers	57.00	1,425.00
2.00	EQP	Baskets 008137	186.00	372.00
		Baskets $08/39$		RECEIVED RPORATION COMMISSION
		M. J. B.	DE	C 0 5 2008
		Adam J. 13 stage		ERVATION DIVISION WICHITA, KS
ALL PRICES A	RENET PAYARI	F Subtotal		21,497.70

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

2149 77

ONLY IF PAID ON OR BEFORE

Oct 31, 2008

Subtotal	21,497.70
Sales Tax	958.74
Total Invoice Amount	22,456.44
Payment/Credit Applied	
TOTAL	22,456.44

-2149.77 20,306.67

ALLIED CEMENTING CO., LLC. 32077

REMIT TO P.O. B	OX 31		(DENTIAL	SER	VICE POINT:	
RUSS	ELL, KAI	NSAS 6766	55	DEC (3 2008		OaKl	1/s
	Tana	TWIND.	DANGE			ON LOCATION	JOB START	JOB FINISH
DATE 10 1 08	SEC	TWP.	RANGE		LLED OUT	3,00pm	SECA_	9500 pm
of eifer Ball		0	LOCATION	. H 1 1	e E W	_ "	COUNTY Scott	STATE
LEASE		A-9-1931	LOCATION 50	OVCH	8E 4/1	s ES Into	Just	
OLD OR NEW C	rele one)							
CONTRACTOR	Nux AN	21			OWNER S	em		
	reduction		Bottom S	Taye				
HOLE SIZE	7/8	T.D	. 4822		CEMENT	200	- 11 10	6 100
CASING SIZE S	5/2 / 15	DEI طاها				RDERED 345	5/x) 1750	C 1000
TUBING SIZE			PTH		Sill of	no gel	0 05	1 11
DRILL PIPE	,		PTH PORT	33 51			0 gul WF	/X .II_
TOOL D.(/	,		PTH <i>JOJS'</i> NIMUM	1-1	COMMON	DANG	@	
PRES. MAX MEAS. LINE			DE JOINT 18	2.08 PT	POZMIX	WY 1979		.0.7
CEMENT LEFT I	V CSG	JIK	1x-10	01	GEL _	6	@ 20.00	12420
PERFS.	1 000.	***	. 10-7-0		CHLORIDE		@	
DISPLACEMENT	45BBL	water 69	11+BBL Mu		ASC3	45	_ @ <u>18 66 </u>	641)
		JIPMENT	114 1/2 TOT	W BBL			_@ 	
	~~~				34 sxs	Salt	_@ <i>}}}</i>	814 =
PUMP TRUCK	CEMENT	$\mathcal{A}$	lan		mar 0	1351 1	$-^{@}_{}$	62000
# 422	HELPER	Ma	H Al		500 Gel	WPK II	_@	
BULK TRUCK		- 6	7		Λ <u></u>		@ @	
# 399	DRIVER	Jern	لىم	RECEIVED CORPORATION	COMMISSION!		_	
BULK TRUCK			KANSAS	CORPORATION	-000		_ @	10
# 394	DRIVER	John		VLI. 11.3	LUNG TO TO TO	4245K1	@ <del>2 40</del>	1017
, .		•			HANDLING N <b>dm#19</b> EAGE <b>1</b> NKS	10 4 SK/ mile		2544
	RE	MARKS:	(	CONSERVATION WICHITA	KS	/	TOTA	11552 70
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	r	·	•				@	
CHARGE TO:	THI	M K						200
STREET							TOTA	L 27/8
CITY	S ^r .	TATE	ZIP_			PLUG & FLOA	T EOUIPME	NT
			-11 11		1011/0110			2000
			( 5/2		Lock Colle	<u>r                                     </u>	@	4500
,				/	Plost Char	NON FILL	@	- <del>4500</del>
					Pleat colla	a: 1 (1)	@ @ .	- <u>3272</u>
To Allied Cemer					Centralizer	- ~	-@ <del>57=</del>	14252
You are hereby i					Baskets	- 2	@ 186 20	37200
and furnish cem					V.			מישים ("ארים
contractor to do					1 Blue	•	ТОТА	L 7227 E
done to satisfact					ivinc		1018	
contractor. I have					SALES TAX	(If Any)		
TERMS AND C	CONDITION	JNS" liste	ed on the reve	rse side.				
•	P		1/		TOTAL CHA	ARGES		
PRINTED NAME	<u>G</u> 0	· V c	Ke		DISCOUNT		IF PA	AID IN 30 DAYS
k.	0	T \ .						
ľ	/	$X \mid V$						



24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

Voice:

(785) 483-3887

Fax:

(785) 483-5566

Bill To:

FIML Natural Resources LLC 410 l7th St., #900

Denver, CO 80202

SEP 2 9 2008

INVOICE

Invoice Number: 116251

Invoice Date: Sep 23, 2008 1

Page:

CONFIDENTIAL

DEC 03 2008

M.C.C.

CustomerID	Well Name/# or Customer P.O.	Paymen	t Terms	
FIML	PfeiferBall5A-9-1931	Net 30 Days		
Job Location	Camp Location	Service Date	Due Date	
KS1	Oakley	Sep 23, 2008	10/23/08	

Quantity	Item	Description	Unit Price	Amount
255.00	MAT	Class A Common	15.45	3,939.75
5.00	MAT	Gel	20.80	104.00
9.00	MAT	Chloride	58.20	523.80
269.00	SER	Handling	2.40	645.60
60.00	SER	Mileage 269 sx @.10 per sk per mi	26.90	1,614.00
1.00	SER	Surface RECEIVED Extra Footage KANSAS CORPORATION COMMISSION COMMI	^{ON} 1,018.00	1,018.00
70.00	SER	Extra Footage KANSAS CORPORATION	0.85	59.50
60.00	SER	Mileage Pump Truck  DEC 0 5 2008	7.00	420.00
1.00	SER	Manifold Head Rental	113.00	113.00
1.00	EQP	Manifold Head Rental AFU Insert Conservation Division WICHITA, KS	377.00	377.00
3.00	EQP	Centralizers	62.00	186.00
1.00	EQP	Rubber Plug	113.00	113.00
		810-145 Alm J0813	9	,
ALL PRICES A	RE NET, PAYABL			9,113.65

30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

91136

ONLY IF PAID ON OR BEFORE

Oct 23, 2008

Subtotal	9,113.65
Sales Tax	330.34
Total Invoice Amount	9,443.99
Payment/Credit Applied	
TOTAL	9,443.99

-911.36

### ALLIED CEMENTING CO., LLC. 043825

REMIT TO P.O. BOX 31

SERVICE POINT:

RUSSELL, KANSAS 67665 Oakl RANGE TWP. CALLED OUT -9-1931 4/25 PFeiFer LOCATION <u>LEASE</u> OLD OR NEW (Circle one) same CONTRACTOR Murfin Drilling Rig 21 **OWNER** Surface TYPE OF JOB CEMENT **HOLE SIZE** AMOUNT ORDERED 255 365 com **CASING SIZE** DEPTH . **TUBING SIZE** DEPTH DRILL PIPE **DEPTH** TOOL **DEPTH** @ 15,45 3939,75 COMMON 255 SkS **MINIMUM** PRES. MAX MEAS. LINE SHOE JOINT 44.65 **POZMIX** @ 20,80 104,00 **GEL** CEMENT LEFT IN CSG. @ 58,20523.80 **CHLORIDE** PERFS. DISPLACEMENT 20.73BBL ASC. @ **EQUIPMENT** RECEIVED KANSAS CORPORATION COMMISSION @ COAFIDENTIAL CEMENTER Andrew PUMP TRUCK DEC 0 5 2008 DEC 0 8 2008 # 423-28/ HELPER @ CONSERVATION DIVISION **BULK TRUCK** KOO @ WICHITA, KS 218 **DRIVER** @ **BULK TRUCK @** DRIVER HANDLING 2695/ @ 2.40 645,60 MILEAGE 10 % SK 1614,00 TOTAL 6827,15 **REMARKS: SERVICE DEPTH OF JOB** Consult did circulate, PUMP TRUCK CHARGE 1018,00 -85 **EXTRA FOOTAGE** 420,00 @ rental MANIFOLD 1/2 @ CHARGE TO: FIML TOTAL 1610,50 CITY_ STATE ZIP PLUG & FLOAT EQUIPMENT entra Lizers @ *(.* **@** To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL 626,00 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any). TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES ___ **PRINTED NAME** DISCOUNT. ☐ IF PAID IN 30 DAYS