# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL

ALT XI III III Approved by: Dig Date: 12 7 10

Form ACO-1 June 2009

Form Must Be Typed Form must be Signed All blanks must be Filled

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

OPERATOR: License # 6006	API No. 15 - 007-23578-00-00
Name: MOLZ OIL COMPANY	Spot Description: NW/4
Address 1: 19159 SW CLAIRMONT	SE_NW_SW_NW Sec. 6 Twp. 35 S. R. 11 East  West
Address 2:	3,450 Feet from North / South Line of Section
City: KIOWA State: KS Zip: 67070 +	
Contact Person:JIM MOLZ	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 296-4558 <b>RECEIVED</b>	□ne ☑nw □se □sw
CONTRACTOR: License # 33902	- RARRER
Name: HARDT DRILLING LLC	Lease Name: MOLZ Well #: 15
Wellsite Geologist: ARDEN RATZLAFF	Field Name: STRANATHAN
Purchaser: ONEOK	Producing Formation: MISSISSIPPI
Designate Type of Completion:	Elevation: Ground: 1394 Kelly Bushing: 1404
✓ New Well Re-Entry Workover	Total Depth: 5520 Plug Back Total Depth: 5517
☐ Oil ☐ WSW ☐ SWD ☐ SIOW '	Amount of Surface Pipe Set and Cemented at: 316 Feet
✓ Gas □ D&A □ ENHR □ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date:Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW  Plug Back: Plug Back Total Depth  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:  ENHR Permit #:	Chloride content:10,000 ppm Fluid volume:1500 bbls  Dewatering method used:HAUL OFF  Location of fluid disposal if hauled offsite:  Operator Name:MOLZ OIL COMPANY  Lease Name:MOLZ License #:6006  Quarter NW Sec. 6 Twp. 35 S. R11 East ✓ West
GSW Permit #:	County: BARBER Permit #: D-9771
08/10/10 08/23/10 11/01/10	
Spud Date or Pate Reached TD Completion Date or Recompletion Date  Completion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed w Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, r conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information requested in writing and submitted with the form (see rule 82-3-107 for confidenwell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
l am the affiant and I hereby certify that all requirements of the statutes, rules an	
lations promulgated to regulate the oil and gas industry have been fully compli	ied with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowle	edge.  Date:  Confidential Release Date:
30:	Wireline Log Received
Signature:	Geologist Report Received
PRESIDENT	UIC Distribution

Operator Name: MC	DLZ OIL COMPAN	IY	Lease I	Name: _	MOLZ		_Well #:15	; 		
Sec. 6 Twp.35	S. R. <u>11</u>	☐ East ✓ West		: BAR						
time tool open and cl recovery, and flow ra	osed, flowing and shut	d base of formations per t-in pressures, whether s st, along with final chart( well site report.	hut-in press	sure rea	ched static level	, hydrostatic pres	sures, bottom	hole temp	erature, fluid	
Drill Stem Tests Take (Attach Additional	• •	✓ Yes  No		<b>V</b> L	.og Formatic	n (Top), Depth a	nd Datum	atum		
Samples Sent to Geo	ological Survey	✓ Yes No		Nam			Тор		Datum	
Cores Taken	,	Yes No			ROKEE ISSIPPIAN		4724 4785	-	725 786	
Electric Log Run	od Electronically	✓ Yes No		VIOLA			5185		187	
Electric Log Submitte (If no, Submit Cop	-	Yes V No			JCKLE		5486	_	488	
List All E. Logs Run:				TD			5517	55	520	
GEOLOGIST/D	OUAL INDUCTIONSITY PE LOG	N/COMPENSATE	D							
		CASING Report all strings set-	RECORD	✓ No	Samuel .	ion etc				
Purpose of String	Size Hote Drilled	Size Casing Set (In O.D.)	Weig Lbs./	jht	Setting Depth	Type of Cement	# Sacks Used		and Percent	
CONDUCTOR		13 3/8	48		316	60/40 POZ	325	CELLO	D-FLAKE	
CASING		5 1/2	15.5		5518	AA2	200	60/40	POZ	
		ADDITIONAL	CEMENTIN	IG/SQL	JEEZE RECORD					
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Perforate Top Bottom Top Bottom Protect Casing Plug Back TD			Used		Type and	Percent Additives	•		
Shots Per Foot	PERFORATIO Specify F	ON RECORD - Bridge Plug ootage of Each Interval Per	s Set/Type forated			cture, Shot, Cemen		rd .	Depth	
4	4786-4806				180,000 GA	LLON SKLICK	VATER		4786-480	
2	4807-4826			,	645,000 GA	LLON SLICKW	ATER		4807-482	
	4786-4826				367,000# S/	AND				
								RE	CEIVED	
								NOV	2 4 201	
TUBING RECORD:	Size: 2 7/8	Set At: 4850	Packer At	:	Liner Run:	Yes ✓ No	•	KCC	WICH!	
Date of First, Resumed	Production, SWD or EN	IR. Producing Meth	nod:  Pumping		Gas Lift (	Other (Explain)				
Estimated Production Per 24 Hours	011 E 40	Bbls. Gas 250	Mcf	Wat			Gas-Oil Ratio		Gravity 27.5	
DISPOSITI	ON OF GAS:	N	METHOD OF	COMPLE	ETION:		PRODUCTION	ON INTER	 VAL:	
Vented ✓ Solo	d Used on Lease	Open Hole	Perf.				786 - 4826			
(If vented, Su	bmit ACO-18.)	Other (Specific		(Submit .	ACU-D) (Sub	mit ACO-4) N	IISSISSIPPI			



## **FIELD SERVICE TICKET** 1718 02197 A

Supering the Same

		IPING & WIRELINE	IC UZU-U/Z-1	201			DATE	TICKET NO	D		
DATE OF 8	25-10	DISTRICT (, at +			NEW WELL	OLD □ F	ROD IN	J   WDW	□ S	USTOMER RDER NO.:	7. 1
CUSTOMER (	1012	D.1 Co.			LEASE (	NO1:	2.		1	WELL NO.	15
ADDRESS			\ \		COUNTY	Baib	a [	STAT	E K S	5	
CITY		STATE			SERVICE CI		rlandu.	Lesle	7 P	Lye	
AUTHORIZED B	Υ				JOB TYPE:	CNI	<b>ル・5</b> 7	5 L.S.			
EQUIPMENT	# HRS	EQUIPMENT#	HRS	EQL	IIPMENT#	HRS	TRUCK CAL	LED	8-24-	E COM I	IME
19889-198	43 11						ARRIVED A	T JOB	8-34		:30
1986-198				·			START OPE	RATION	3.05-1	O PM (	. 50
17760-17							FINISH OPE	RATION		(AM)	. 5 <i>a</i>
	1200						RELEASED		-	AM 8	())
				,			MILES FRO	M STATION	TO WELL		
products, and/or suppercome a part of the	l is authorized to pplies includes al	ITRACT CONDITIONS: (This c execute this contract as an agi I of and only those terms and cu at the written consent of an office	ent of the custor anditions appear	mer. A	s such, the under the front and bac	rsigned agre k of this do	ees and acknow cument. No add	rledges that this	contract lute terms	for services, ma and/or condition	ns shall
ITEM/PRICE REF. NO.		MATERIAL, EQUIPMENT A	ND SERVICE	s us	ED	UNIT	QUANTITY	UNIT P	RICE	\$ AMOU	NT
CP 105	BAB	L Conent	100			SK	200 -			3400	00
CP103	60/	40002				34	30 -			360	500
60100	12000	same?	***************************************			Lb	38-			150	1 .
CCIII	5-1	te				16	9.30			495	
CC 115	ا جمول	310K	<del>,</del>			Lb	188 -		·	968	320
CC139	FLA	-303				Ho	151-			1133	50
CC301	6.140					Lb	1000				200
CS 607		told mode	Baltle			25					ပုပ္ပ
CE 1351	Hoto		Q			24			RECE	IVED3 6	2 00
C & 1901		1931/100				Ca	7			770	200
C704	Brok			<u> </u>		1	<u> </u>		NOA Y	4 2010 8	
CC151	NCL	Substitute				621	5	12	CC 14	104175	
(6)55		2 FIULT			· · · · · · · · · · · · · · · · · · ·	Get	500		CC N		
EIOO		up milenge					500-		,	766	
E 101			110 25 6			. Krait	100				
E 113		1721:1614	11000			TW	535			850	
00620			01-60	n i	\	ea	1			2880	
こでの ばし	Cen		har to		1.7	Sk	230			327	
СНІ	EMICAL / ACID D	DATA:						SUB	TOTAL	MLS	
				SEI	RVICE & EQUI	PMENT	%ТД	X ON \$		Later Tare	+
<u> </u>					TERIALS			X ON.\$			+
				<u> </u>					TOTAL		-
				1,000							

FIELD SERVICE ORDER NO.

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: (WELL OWNER OPERATOR CONTRACTOR OR AGENT)



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

## FIELD SERVICE TICKET 1718 02389 A

PRES	SURE PUM	PING & WIRELINE		2-1201				Project
DATE OF S	7 /		· · · · · · · · · · · · · · · · · · ·	/			DATE TICKET NO	Tables -
JOB 0/11/		DISTRICT / /A	1///5		NEW WELL	OLD	PROD INJ WDW	CUSTOMER ORDER NO.:
CUSTOMER ///	OLZ	OIL CL	9,		LEASE /	MOL	2	WELL NO.
ADDRESS					COUNTY	BUT	BER STATE AS	5
CITY		STATE			SERVICE CI	REW /	6 HOEVEN,	ENIC
AUTHORIZED BY					JOB TYPE:	130	UW-COWNIN	1702
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQL	JIPMENT#	HRS	TRUCK CALLED S - 94	TE AM TIME
19701		19959	2/1			T	0. /	J AM ZIMEC
		21010	14	<del></del>		<del>                                     </del>	ARRIVED AT JOB	AM 2300
14405	3/1						START OPERATION	(1) AMO/15
19903	114						FINISH OPERATION	/ AM 0300
							RELEASED	PM 633C
							MILES FROM STATION TO WE	
The undersigned is au	CONT thorized to e	FRACT CONDITIONS: (This	contract must	be signed	before the job is	commence	ed or merchandise is delivered).	

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. (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) ITEM/PRICE REF. NO MATERIAL, EQUIPMENT AND SERVICES USED UNIT QUANTITY **UNIT PRICE \$ AMOUNT** 

CELOU Flam	Clounge	/.	Exect.	RECEIVE	Y000,	a
(E240 BLEW.	DANG CHARLE	E 32	5 5/6	NOV 2 4 2	010/55.	<u>ر</u> ا
5003 SENUD	LE SUPERLU.	BON 11	WI K	CC WICH	117A75	00
CHEMICAL / ACID DATA:				SUB TOTAL	5686	14
		SERVICE & EQUIPMENT	%TAX ON \$		> 6	-4
		MATERIALS	%TAX ON \$		Dr.	$\dashv$
				TOTAL		$\dashv$
		+ 1	1		Ì	

**SERVICE** REPRESENTATIVE

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

# BASIC energy services, L.P.

## TREATMENT REPORT

Customer	1012 01	L Co.		Leas	ė No.		<del>"</del> ;		•	Date		••			
Lease ()	)UZ	\ 250		Well	# /	5				1 23	-25	5-10			
Field Order	# Statio	1 Tax	977.K	<u>,</u> ≰,			Casing /	Dept	301	County	ARBE		State 1/5.		
Type Job	NW - :	51/2L	.5.					Formation	1	Legal Description					
	E DATA	PE	RFORAT	ING DA	ATA		FLUID U	ISED		TRE	ATMENT	RESUM			
Casing Size	Tubing Si	ze Shots	i/Ft	CATT	_	Aejd-	~ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	AA 2		RATE PR	ESS	ISIP			
D\$\$14'	Depth	From	1	To		Pre P	ad .	<u> </u>	Max			5 Min.			
Volume 13/BF	Yolume	From		То		Pad		1, <b>(</b>	Min			10 Mln,			
Max Press	Max Pres	s From		То		Frac			Avg			15 Min.	· ·		
Well-Connect	ion Annulus \	/ol. From		To .				:	HHP Use	d		Annulus	Pressure		
Plug Depth /		i l From		То		Flush		KCL HE	Gas Volu	me		Total Los	nd ;		
Customer Re	presentative	RUN! MIC	142	s	tation	Manag	er <u>)</u> 5	2011		Treater <	5. OR	(ANI)	<u> </u>		
Service Units	2223	19889	1984	12 19	94c	> 19	1860								
Driver Names	ORUANDO	LESLES Tubing	4	- F	)  -1 <u> / E</u>	<u> </u>	· · · · ·	9				_			
Time	Casing Pressure	Pressure	Bbls.	Pumped	.	Ra	ite :	•		Ser	vice Log				
<u>11:30PM</u>					_		· .					-77/M	EETING		
			-		-			RUN	13/179	5.5/2X	(15.5	#/ 			
			<u> </u>		_		······································	CIRC.	HALF	WAYI	W HO	LE	<del></del>		
					+			<u>C59.</u>	UN1 13	OTTOM/C	16x11:3,	5,9,14,15	17,20/BASK2-		
5140			+	<del>.</del>			المرابعة	HOOK	UPTO		SREAK	CIRC.	WIRIG		
7	0.5	<u> </u>		<u>().</u>	<del></del>	-		1120	1-11-1E1	912 ·		•			
70.34 636	200 200			<u>2</u> 5	+-		<u>-</u>	1100	<u> </u>	9 <u>H</u>					
(6.37)	350 350		<del>-</del>	<u>)</u> 2	+		3			ER EUT					
6.3%	250			<u> </u>	+		- ,	1120	52FLL 5201		<u>_</u>				
6:40	<u>ار</u> د د		50		+		- "	2005	2171(E VC AV	12CEME		2),5	Ilpai		
		. J.		<del>/</del>	$\top$			SHUT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- MEDD	Digas	_ 1 <u>, 1, 0</u> _ 12, 27 =	PASE PLUG		
658			(	<del></del>		<u> </u>	1			STUAC			<u> </u>		
7:13	ر ا ا			00		(c		LIFT	J-72F	SSURE	<u> </u>	· /·	<u> </u>		
7:18	500			30				SLOW				סמ	OF N /FF		
J. 30	1500		13	Y2		_4	!			I - HEL	<u>&gt;</u>		GEIVED -		
7:30				6			, 4, 3	Plugi				DEC	0 6 2010		
								CIRCU	LATI	DNITHR	U Joi	ZKCC	WICHITA		
	<b>,</b>	·	<del> </del>		4_		4	101	3 COM	VICETE	=, .				
·			<del> </del>							HANK	5 - <del>27</del> 7	ZVE Ō	RIANDO		
			<u> </u>	,	$\bot$	·			· · · · · · · · · · · · · · · · · · ·	·····					
1004	1 NE Hiw			00:		D	- KO 0	2404.00				·			

1. "

energ	41.11		4	ease No.	1918295 45- 		4.0.6.4.7.5.4 (1.4.5.4.7.5.4)	Date >		g (1966) Wellen Konstein	STATE OF THE STATE
Hosep	04L NoL	011 , 2	1.6	611.#	are an extra later to the				3-11	/~ / c	
Fjeld@uder#	Station		471 L	5	Casing	J J Den	16	County /	A12/9	en	State 5
Type Job	DWU	5- 6	OUS	40	70R	Formation	70-	3/6	Legal D	escription	6-35-1
PIPE			ORATING	DATA	FLUID	USED			TMENT	RESUME	
Ogsing Slage	Tubing Siz			<u> </u>	Acid		F	RATE PRE		ISIP	· · · · · · · · · · · · · · · · · · ·
Depth /	Depth	From	То		Pre Pad		Max			5 Min.	
(offume	Volume	From		márqua, e la m	Pad	Company of the company	Min	ng day o car a single	من دين	10 Min.	
Max Press	Max Press		То		Fréc		Avg			15 Min.	
Vell Connection	Annulus V	ol. From	То				HHP Used			Annulus F	Pressure
Plug Depth	Packer De	epth From	То		Flush		Gas Volum	е		Total Load	15
ustomer Repre	esentative	Stol	1	Station	n Manager <	COIT	1	Treater	201	WLE"	1
Service Units	990	7	15	90	3-19	905		199	\$9-	210	10
river. lames	116		dayan karanga		1620	h			ER.	20 E	
Maria Company of the	Casing Pressure	Tubing Pressure	. Bbls. Pum	ped	, Rate,			^ ∖ Sen	ice Log	7,	The second secon
800	¥-0.3					OH	COL	4722	71VL		
									3 2 /	·	
						ICU	N/ 30	3/	5/8	1.65	G 81
				·	• •	1	100.	<u>n en en en</u>	and the All		······································
	Helini ya	<u> </u>	January (1)	alanin m	e and see a great to be	121	tart.		JUT.	<u>/</u> - 12 SQ 3443	Av. v
						10	IT Y	16 20	AN EV	1//	
5//5	<u> </u>			7	10	1 5	7 <u> </u>	1 190	VIEY	1/2	7
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7,23	andin	The Street Street Beautiful Street Beaut	3/	<u> </u>	De dina dan manan	771	24110	EIFIAI
						7. 6	1100	993 C		<u> </u>	<u> </u>
	· · · · · · · · · · · · · · · · · · ·			)	(0		7271	()	75	<i>1</i> 23	RECEIVE
****		· · · · ·		w. t			, vilak i sumpun k	estal es es	tan anders		1. 3. 5. C
3245			40		(2	fin	2702	311	1023	5/	DEC 06 2
								* Strope 1.		.	CC WICH
					Control of the second		HUT	DV	SULE	DLE.	VALUE
							Selection (			35 - 15 - 15 - 15 - 15 - 15 - 15 - 15 -	
Se No West						110	41	266	10	May	110/2
					700 100 100 000 100 100 100 100 100 100 1						
	77.7				· · · · · · · · · · · · · · · · · · ·		**************************************				
		;				7	<i>D</i>		<del>)</del>		<u> </u>
5 <i>3</i> 34		·				100	5 C	Dar!	4-7	Z. ,	
			<u> </u>		, , , , , , , , , , , , , , , , , , ,		· · · · · · · · · · · · · · · · · · ·			John State of the	EULV