

# ORIGINAL

	ATION COMMISSION Form ACO-1 October 2008
Oil & Gas Consi	ERVATION DIVISION Form Must Be Typed
WELL COMPI WELL HISTORY - DESCRI	LETION FORM IPTION OF WELL & LEASE
OPERATOR: License # 33640	API No. 15 - 003-24581-00-00
Name: Haas Petroleum, LLC	Spot Description:
Address 1: _800 W. 47th, Suite # 409	NW_SE_SW_NW_Sec. 13 Twp. 20 S. R. 20  F East West
Address 2:	3,135 Feet from North / South Line of Section
City: Kansas City State: MO zip: 64112 +	825 Feet from East / West Line of Section
Contact Person: Mark Haas	Footages Calculated from Nearest Outside Section Corner:
Phone: (816 ) 531-5922	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License # 32079 34636 32079	County: Anderson
Name: Leis Oil Services LEIS, JOHN E.	Lease Name: Zastrow Well #: 10
Wellsite Geologist:	Field Name: Garnett Shoestring
Purchaser: Plains Marketing	Producing Formation: Squirrell
Designate Type of Completion:	Elevation: Ground: 957 Kelly Bushing:
Workover	Total Depth: 782 Plug Back Total Depth: 90 69
✓ Oil SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
Dry Other	If Alternate II completion, cement circulated from: 20
(Core, WSW, Expl., Cathodic, etc.)	feet depth to:782w/_ 108 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan AI+ II Nul 4-7-09
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name:
Dual Completion	Lease Name: License No.:
Ottober 31, 2008 November 3, 2008 November 7, 2008	QuarterSecTwpS. R
October 31, 2008 November 3, 2008 November 7, 2008 Spud Date or Date Reached TD Completion Date or	County: Docket No.:
Recompletion Date  Recompletion Date  Recompletion Date	County Booket No
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 re	the the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information equested in writing and submitted with the form (see rule 82-3-107 for confidence of the control of the cont
All requirements of the statutes rules and regulations promulgated to regulate are complete and correct the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: Operator Date: November 28, 2008	N
Subscribed and sworn to before me this 28' day of Novenday	Letter of Confidentiality Received  If Denied, Yes Date:
20 <u>2008</u> . MARY L. V	WEBER Wireline Log Received
Notary Public: Notary Public - St My Appt. Expires Ma	date of Kansas Geologist Report Received RECEIVED  WANSAS CORPORATION COMM
Date Commission Expires: May 22.2012	DEC 0 8 2008

## Side Two

Operator Name: Haas	Petroleum, LLC			Lease	Name: Z	astrow		Well #: 10		
Sec. <u>13</u> Twp. <u>20</u>			West	Count	y: Ande	rson				
NSTRUCTIONS: Show ime tool open and close recovery, and flow rates surveyed. Attach final g	ed, flowing and shu if gas to surface te	t-in pressu st, along v	ires, whether sl	hut-in pre	ssure read	ched static level.	hydrostatic į	pressures, bottom h	ole temperature, fluid	
Drill Stem Tests Taken (Attach Additional Sh	eets)	☐ Ye	es 📝 No			og Formatio	n (Top), Dep	th and Datum	☐ Sample	
Samples Sent to Geolog	gical Survey	☐ Ye	es 🗹 No		Nam	е		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		\ \			. 2	SEE AT	TACHE	D Jak	-	
List All E. Logs Run:							•			•
				250022		· ————				1
4.4.00.000.000.00.00		Repo		RECORD conductor,		w Used ermediate, product	ion, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cemen		Type and Percent Additives	
Longstring	5 5/8	2 7/8				776	50/50 Po	z 108		
Purpose:	Depth					JEEZE RECORD				1
Perforate Protect Casing	Top Bottom	Туре	of Cement		ks Used			and Percent Additives	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Plug Back TD Plug Off Zone				108						
Shots Per Foot	PERFORATI Specify	ON RECOF	RD - Bridge Plug Each Interval Per	s Set/Type forated	9			ement Squeeze Record of Material Used)	d Depth	
							d *** ww			
			•						RECEIVED	
			•						DEC 0 8 20	08
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes [	□No	CONSERVATION DIV WICHITA, KS	ISION
Date of First, Resumed P	roduction, SWD or Er	ıhr.	Producing Meti	hod:	Flowin	g 🗌 Pumpi	ng 🔲 G	Gas Lift Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity	
DISPOSITIO	N OF GAS:		N Open Hole	METHOD (	OF COMPLI	_	mminaled	PRODUCTIO	ON INTERVAL:	
(If vented, Subn	_		Other <i>(Specify)</i>	ren.		, оонр	mmingled			



# **LEIS OIL SERVICES**



111 East Mary • Yates Center, Kansas 66783 • (620) 625-3676

Operator License #: 33640	API #: 15-003-24581-00-00				
Operator: Haas Petroleum, LLC	Lease: Zastrow				
Address: 800 W. 47 <sup>th</sup> St. Ste 409, KC MO 64112	Well #: 10				
Phone: (816) 531-5922	Spud Date: 10-31-08				
Contractor License: 32079	Location: NW-SE-SW-NW of 13-20-20E				
T.D.: 782 T.D. of Pipe: 775	3135 Feet From South				
Surface Pipe Size: 7" Depth: 23'	825 Feet From West				
Kind of Well: Oil	County: Anderson				

## LOG

Thickness	Strata	From	To	Thickness	Strata	From	То
19	Soil	0	19	20	Shale	659	679
29	Shale	19	48	15	Lime	679	694
28	Lime	48	76	13	Shale	694	707
68	Shale	76	144	8	Broken Oil Sand	707	715
12	Lime	144	156	9	Oil Sand	715	724
6	Shale	156	162	2	Broken Sand	724	726
40	Lime	162	202	1	Black Shale	726	727
3	Black Shale	202	205	55	Shale	727	782
22	Lime	205	227				
3	Black Shale	227	230			ļ	
22	Lime	230	252		T.D.		782
3	Black Shale	252	255		T.D. of Pipe		775
3	Lime	255	258				
120	Shale	258	378		Core	707	722
5	Lime	378	383		Oil Sand w/ Shale	701	715
5	Shale w/ oil sand	383	388		Oil Sand	715	722
30	Shale	388	418				
24	Lime	418	442				ļ
2	Black Shale	442	444				ļ
15	Shale	444	459				
3	Shale w/ Odor	459	462			RECEIVE	D
27	Shale	462	489		KANSAS CO	PORATION	COMMISSION
106	Lime	489	591		n	EC 0 8 2	102
3	Shale	591	594		U	7 0 0 2	
2	Lime	594	596		CON	SERVATION	
3	Shale	596	599			WICHITA, K	S
2	Black Shale	599	601				
56	Sandy Shale	601	657			<b></b>	
2	Lime	657	659				J

TIO SHAH



TICKET NUM	BER	19839
LOCATION	0+00	uuq
FOREMAN	Ala	n Male

PO	Box	884,	Cha	nute,	KS	66720
ຮວນ	_431	-921	or	800-	467-	8676

AUTHORIZEION

## FIELD TICKET & TREATMENT REPORT

PO Box 884, Cha 620-431 <b>-</b> 9210  or	800-467-8676	CEMEN	T			COUNTY
	CUSTOMER# WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
11.4 08	000,0	trow # 10	13	20	20	M
CUSTOMER	0		TRUCK#	DRIVER	TRUCK#	DRIVER
HARS MAILING ADDRES	Petraleum_		516	Mann		
١	047th ste	409	368_	B11/2		
800 V	STATE	ZIP CODE	370	Ken H		
Bansas C	ity Mo	64112	237	Arken Mc		
JOB TYPE AN		55/8 HOLE DEPT	н <u> 782                                    </u>	CASING SIZE & V		<u> </u>
CASING DEPTH_	DRILL PIPE_	TUBING			OTHER	<u> </u>
SLURRY WEIGHT	SLURRY VOL		'sk	CEMENT LEFT in		2
DISPLACEMENT	DISPLACEME	NT PSI MIX PSI		RATE 4	100 7	<u> </u>
REMARKS:	hecked easing	depth Mi	xed + p	umped	100 0 g	
follows	d by 110 5	y 50/50 poz	20/0 54	01 1	Cas !	· TA
cemes	nt. Flushes	Loump Py	mpad	ping 10		<del>}                                    </del>
Well	held 800	151, 1105ed	, very E			
				1	1	A
					con 1	nou
ACCOUNT	QUANITY or UNITS	DESCRIPTION	of SERVICES or F	RODUCT	UNIT PRICE	TOTAL
CODE	/	PUMP CHARGE				925 PC
5401		MILEAGE				91.25
5406	776	a s C l m s t	Castera			<u> </u>
5402	176	ton 11 1 20	201 45			3/5,00
3307	2	80 Val				200.00
5502C	- ×	100 040				
11183	285-4	691				48.45
	1085×		2			10530
1124	10008	30 150 po				23.00
4402		1 6/3	RECE!	VED WISSION		1
			CORPORAT	ION COMM.	Sub	26537
			KMASuo	8 5008		
			DEL	O goo	_	
			CONSERV	TION DIVISION HITA, KB		
			MIC	HITA, KS		
					_	<del> </del>
				6.3	SALES TAX	76.4
	<u> </u>		· ·	(P, J	ESTIMATE	)
Ravin 3737	#14		2722	25	TOTAL	2732.