## KANSAS CORPORATION COMMISSION | G | NA L

Form ACO-1 October 2008 Form Must Be Typed

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

OPERATOR: License # 34214	API No. 15 - 045-21526-0000
Name: Brett Lee	Spot Description:
Address 1: 13007 North Schick's Ridge Road	NE NE SE NEsec. 15 Twp14 s. R20 X East West
Address 2:	3785 37 76 Feet from North / X South Line of Section
City: Boise State: ID Zip: 83714+	165 2/3 Feet from K East / West Line of Section
Contact Person: Sam Keiser	Footages Calculated from Nearest Outside Section Corner: A
Phone: (918 ) 284-8814	Footages Calculated from Nearest Outside Section Corner:
CONTRACTOR: License # 34214 342/5	County: Douglas
Name: Pro-Formance Dil & gas Service	Lease Name: Harsin Well #: 15-1
	Field Name: Vinland
Wellsite Geologist:	Producing Formation: Squirrel
Purchaser:	Elevation: Ground: 872 Kelly Bushing:
Designate Type of Completion:	Total Depth: 40° Plug Back Total Depth: 40° to Surface
New Well Re-EntryWorkover	1
OII SWD SIOW	Amount of Surface Pipe Set and Cemented at: 40 Feet
Gas ENHR SIGW Temp. Abd.	Multiple Stage Cementing Collar Used? Yes No
X DryOther Plugged-Bad Surface	If yes, show depth set:Feet
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/PA - \( \frac{1}{2} \) \
Operator:	Drilling Fluid Management Plan
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.:	
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
1/26/08 1/26/08 Plugged 2/2/09	QuarterSecTwpS. R ☐ East ☐ West
Spud Date or 09 Date Reached 1D Completion Date or Recompletion Date  Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with	the Kanas Canastin Consiste 400 C Malata Barra 2070 Milata
Kansas 67202, within 120 days of the spud date, recompletion, workover or c	conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information
7_of side two of this form will be held confidential for a period of 12 months if re	quested in writing and submitted with the form (see rule 82-3-107 for confiden-
tiality in excess of 12 months). One copy of all wireline logs and geologist w  BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	rell report shall be attached with this form. ALL CEMENTING TICKETS MUST
22 77 17 Cites. Cashin Ci 4 torii Wat an progged Wells. Cashin Ci 417 fe	with with all temporarily abandoned wells.
	the oil and gas industry have been fully complied with and the statements herein
are complete and correct to the best of my knowledge.	
Signature:	─────────────────────────────────────
THIS DESERVE DOES OF LOS	
Subscribed and swarn to before me this 5 day of Feb	Letter of Confidentiality Received
Subscribed and swarn to before me this day of	, If Denied, Yes Date:
\$ - 3 2 s	Wireline Log Received
Notary Publics Officere tephenson	Geologist Report Received KANSAS CORPORATION COMMISS
	UIC Distribution
Paper Commence of Expression 1/22/2010 Meridian Construction of the Construction of th	FEB 1 / 2009
~6000000000000000000000000000000000000	

#### Side Two

perator Name:Br	ett Lee			_ Lease !	Name:	Harsin		Well #:15·	-1
ec. 15 Twp. 14		East [	West ·						
ISTRUCTIONS: Sho ne tool open and clos covery, and flow rates arveyed. Attach final	ed, flowing and st s if gas to surface	iut-in pressur test, along wi	es, whether sh	ut-in pres	sure reacl	ned static level, h	nydrostatic pr	essures, bottom h	ole temperature, fluid
rill Stem Tests Taken	heets)	Yes	No No		□Lo	g Formation	(Top), Depth	and Datum	Sample
amples/Sent to Geold	ogical Survey	☐ Yes	No No		Name	!		Тор	Datum
ores Taken lectric Log Run (Submit Copy)	•	☐ Ye:							
ist All E. Logs Run:	•								
		Repor		RECORD	Ne Surface, inte	w Used rmediate, production	on, etc.		
Purpose of String	Size Hole Drilled		Casing (tn O.D.)		eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	·	7 "							
Surface l	iole Coll	apsed	and hol	e plu	gged	and aba	ndoned		
Purpose:	Depth	Tyne	ADDITIONAL of Cement		ING / SQL	EEZE RECORD	Type a	and Percent Additives	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	1,920	0.00						
Shots Per Foot			D - Bridge Pluç Each Interval Per		e			ement Squeeze Reco of Material Used)	rd Depth
				- 10-11				KANSA	RECEIVED ASCORPORATION COMMIS
					<del> </del>				FEB 17 2009
									CONSERVATION DIVISION WICHTTA, KS
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes [	No	WICHTA, KS
Date of First, Resumed	Production, SWD or	Enhr.	Producing Me	thod:	Flowir	ng Pumpi	ng 🔲 G	Gas Lift Ot	her (Explain)
Estimated Production Per 24 Hours D	ry Oil	Bbls.	Gas	Mcf	Wa	ter E	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:			METHOD (	OF COMPL	ETION:		PRODUCT	ION INTERVAL:
Vented Sol	d Used on Le.		Open Hole Other <i>(Specify)</i> _	Perf.	Dual	y Comp. Co	mmingled		



# PLUG HARSIN 15-1 WELL

TICKET NUMBER	19984
LOCATION	
FOREMAN	

PO	Box	884,	Cha	nute,	KS	66720
620	-431	-9210	or (	800-	467-	8676

### FIELD TICKET & TREATMENT REPORT

	or 800-467-867		, , , , , , , , , , , , , , , , , , , ,	CEMENT			•	
DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2/2/09	·	Hays	**/	· .	15	14	20	D4
CUSTOMER		1						_ <del></del>
Ko.,	sex Ste	ed In	ς	J . [	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			1 Г	506	•		
P. 0.	· 1302	775		1				-
CITY		STATE	ZIP CODE	1  -	<del></del>	1	•	
Begg	j 5	OK	74421		•		•	
JOB TYPE	Plua	HOLE SIZE_	7"	HOLE DEPTH_	43'	CASING SIZE & W	EIGHT 7	<del>}</del>
CASING DEPTH	0431	DRILL PIPE_	•	_TUBING			OTHER	
SLURRY WEIGH	łΤ	SLURRY VOL		WATER gal/sk		CEMENT LEFT in	CASING	
DISPLACEMENT	Т	DISPLACEME	NT PSI	MIX PSI		RATE		· · · · · · · · · · · · · · · · · · ·
						ent to Pl	FE	
			•				- Anal	
	·				· .	• • •		ERVATIONOIVISIO -WICHITA, KS
				<u> </u>		1.00	I Mark	<u> </u>
•			-					
							······································	
ACCOUNT	QUANITY	Y or UNITS	DI	ESCRIPTION of S	ERVICES or PI	RODUCT	UNIT PRICE	
CODE	40,441					.02001	ONTERICE	TOTAL
54015		/	PUMP CHARG		Surtac		·	6 80000

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54013	. /	PUMP CHARGE Jums Surface	,	68000
5406	/V/i4	MILEAGE /		0/0
5.107A	,63 Ton	Ton Milean		18 27
5502C	1.hvs	80 BBL Vde Truck		9.4 00
	•			· · · · · · · · · · · · · · · · · · ·
	•			
1124	1.5 5KS	50/50 Pos Mix Cament		13875
1118B	25#	Premion GEL		400
		Sub Tokel	93502	227
		52		
		Tax 6 6 370	,	8. 27
	7 ( ) 2			
	1) 2/21	1 Total		949.81
	7 1	A HOLD		· ·
		1 / March		
	•	7// 1/00		
<del></del>				
ıvin 3737 ·			SALES TAX ESTIMATED	
100	2/1/	-13.000	TOTAL	

**AUTHORIZTION\_**