CONFIDENTIAL

Title: Operator

KANSAS CORPORATION COMMISSION COMMISSION COMMISSION COMMISSION OIL & GAS CONSERVATION DIVISION

ALT | I | III | Approved by: No.

June 2009

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 336	40		API No. 15
Name: Haas Petroleum,			Spot Description:
Address 1: 800 W. 47th, Suit			NW_NW_SE_NW_Sec. 18 Twp. 24 S. R. 14 ✓ East West
Address 2:			1,420 Feet from ✓ North / South Line of Section
City: Kansas City			1,600 Feet from East / West Line of Section
Contact Person: Mark Haas			Footages Calculated from Nearest Outside Section Corner:
Phone: (816) 531-5922	2		NE INW SE ISW
CONTRACTOR: License #_33			County: Woodson
Name: Skyy Drilling, LLC			Lease Name: H.O. Kimbell Well #: 35
Wellsite Geologist: GGR, Inc.			Field Name: Winterscheid
Purchaser: Plains Marketing,			Producing Formation: Mississippian
Designate Type of Completion:			Elevation: Ground: Kelly Bushing:
New Well	Re-Entry	Workover	Total Depth: 1754' Plug Back Total Depth:
'Oir WSW	SWD	[¨] SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A	✓ ENHR] SIGW	Multiple Stage Cementing Collar Used? Yes No
OG	GSW	Temp. Abd.	If yes, show depth set:
CM (Coal Bed Methane)			If Alternate II completion, cement circulated from: 40
Cathodic Other (C	Core. Expl., etc.):		feet depth to: 1754w/ 135sx cmt.
If Workover/Re-entry: Old Well	Info as follows:		
Operator:			Drilling Fluid Management Plan
Well Name:			(Data must be collected from the Reserve Pit)
Original Comp. Date:	Original T	Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-p	erf. Conv. to	o ENHR	Dewatering method used:
	i ∫ Conv. t		1
Plug Back:	Plu	ug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:		Operator Name:
Dual Completion			Lease Name: License #:
SWD			Quarter Sec. Twp S. R East West
ENHR GSW			County: Permit #:
5/3/11 5/10		5/15/11	
		Completion Date or Recompletion Date	
Kansas 67202, within 120 da of side two of this form will be tiality in excess of 12 months	nys of the spud date held confidential (s). One copy of all 4 form with all plute.	te, recompletion, workover or o I for a period of 12 months if re I wireline logs and geologist w	h 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) report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
I am the affiant and I hereby cer lations promulgated to regulate	•		twith V Letter of Confidentiality Received V LU
and the statements herein are	complete and cor	rrect to the best of my knowled	Date: 7/20/11 - 7/20/13 Confidential Release Date: JUL 2 0 2011
Signatura			I lock to an analytic to the state of the st

JUE 2 n 2013

Side Two

Operator Name: Haa	s Petroleum, LL	.C	Lease Name	H.O. Kimbel	<u> </u>	_ Well #: 35	
Sec. 18	s. R. <u>14</u>	✓ East West	County: Wo	oodso <u>n</u>			
time tool open and clos	sed, flowing and she s if gas to surface t	nd base of formations per ut-in pressures, whether s est, along with final chart Il well site report.	shut-in pressure r	eached static leve	I, hydrostatic pres	sures, bottom hi	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes ✓ No		Log Formati	on (Top), Depth a		Sample
Samples Sent to Geole	ogical Survey	[Yes ✓ No	N	ame		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy,		Yes V No Yes No Yes V No					
List All E. Logs Run:							
		CASING Report all strings set	G RECORD	New Used	ction. etc.	· · ·	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4	8 5/8		46'	Class A	35	<u></u>
Longstring	6 3/4	4 1/2		1730'	60/40 Poz	175	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	ADDITIONA Type of Cement	# Sacks Used	SQUEEZE RECOR		Percent Additives	
Shots Per Foot		TION RECORD - Bridge Plu y Footage of Each Interval Po			racture, Shot, Ceme (Amount and Kind of N		d Depth
4	Perforated from	1662.0 to 1676.0			···		
						RE	CEIVED
TUBING RECORD:	 Size:	Set At:	Packer At:	Liner Run:	Yes N	1.	2 0 2011
Date of First, Resumed	Production, SWD or E	ENHR. Producing Me	ethod:	Gas Lift	Other (Explain)	NUC	WICHITA
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity
-	ON OF GAS:	Open Hole	METHOD OF COM		Commingled		ON INTERVAL:
Vented Solid	d Used on Leas	Other (Specify)			ubmit ACO-4)		INFNTIAL 1 9 0 2013
1							





LOCATION EUGERA FOREMAN RICK LEDGELD

PO Box 884, Chanute, KS 66720

FIELD TICKET & TREATMENT REPORT

20-431-9210 or 800-467-8676	CEMEN	IT /	PI *15-207-27808		
DATE CUSTOMER # WELL NAME &	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-11-11 3451 HO Kimbell #3	5	18	24	148	Woodson
Hags Petroleum LLC		TRUCK#	DRIVER	TRUCK#	DRIVER
AILING ADDRESS		520	John		
		515 1	Calin		
		479 +	Josy -ChrisB		
Kansas City No 64112		436	Alla B.		<u> </u>
OB TYPE long string 0 HOLE SIZE 63/4"	HOLE DEPT	H <i>/ <u>75</u>y </i>	CASING SIZE & W	EIGHT 41/2	·
ASING DEPTH / 230 ' DRILL PIPE	TUBING			OTHER	
LURRY WEIGHT 12.9"- 14.9" SLURRY VOL 60 Abi				CASING	' ১ত
ISPLACEMENT 27.4 BM DISPLACEMENT PSI 70	20 MMK PSI /2	00 Bump phy	RATE		
EMARKS: Safety meeting - Rig up to 1	YYE" CASING.	Break CICCU	lotion ul 5	Bbl wet	e/
Mixed 175 SHS 60/90 Poemin Cen	MAL W/ 63	190) + 72 =	honospal/SK C	9 /2.8 / 9	. /.
Tail in with 50 ses class A ce					
14.80/gal. Washout pup + lines, ce					
Final pump pressure 200 15 I Bump plus	to 1200 BI	release one	some flood h	eld. Coad	
connt leturns to suffere = 10 Bb	I story to a	it Job on	olete Ria des	<u>.</u> .	
	<i>y</i> r				
	"Thank You"	•			

		UNIT PRICE	TOTAL
	PUMP CHARGE	975.00	975.00
3/	MILEAGE	4.00	120.00
175 546	Lool 40 Pozmix Cement	11.95	2091.25
900*	6% gel > lead count	.26	180.00
87 *	1/2 to phousew/sx	1.22	106.14
50 sus	Class A cent	14.25	712.50
166*	270 cace	.70	70.00
100*	290 gal tail coment	. 20	20.00
25*	1/2 * phenescel /sx	1.22	30.50
9.87	too milegge bulk tox	1.26	373.08
3 1-3	80 Bbl vac. 78K	90.00	270.00
3000 9015	city water RECEIVED	15.60/100	46.80
	ا معرف م	42.00	42.00
	41/2" baffle plate	63.00	63.00
	KCC WICHITA	Subtate)	5100.27
PONEIDENT	7.32	SALES TAX	245.45
	13, 241365	ESTIMATED TOTAL	5345.7
	/75 544 900* 87* 50 545 166* 100* 25* 9.87 3 1-5 3000 9a)5 /	175 set 100 40 Pozmix Cement 900" 12% gel 100d count 87" 1/2" phonoson / se 50 ses Class A count 100" 2% cause 100" 2% gal tail coment 25" 1/2" phonoson / se 100" 2% gal tail coment 25" 1/2" phonoson / se 1/2" RECEIVED 1 1/2" top chee play 101 2 0 2011 1 1/2" baffle plate 102 103" 101 2 0 2011 102 103" 104" 105" 1	MILEAGE 4.00

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.





TICKET NUMBER 30393

LOCATION Eureka, ks

FOREMAN Shamon Feck

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

CEMENT API # 15-207-27808

DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5-3-11	3451	H.D. Kimbell #	35	18	24	14 E	woodson
CUSTOMER		·		1.44 6.5			
Haas	s Petrole	m LLC		TRUCK#	DRIVER	TRUCK#	DRIVER
AILING ADDRE			7	485	Alan m		
800	W. 47'	14 St Ste 716	<u> </u>	479	Chris B		
YTI		STATE ZIP CODE	1	437	Jim		
Kansas	city	Mo 64112					
OB TYPE Sur		HOLE SIZE 12公	_ HOLE DEPTH		CASING SIZE & V	VEIGHT 8 56"	?
ASING DEPTH	46'	DRILL PIPE	TUBING			OTHER	
II LIBBY WEIGH	T 14.0-14.3 #		WATER gal/s	x 6.40	CEMENT LEFT in		_
	2 RR/	DISPLACEMENT PSI 100					
							1 35
		85 casing, Bri	eak Ciru	Vation wi	th 16 88/	water. "	114td 35.
Class 14"	Cement	with 2% (alci	um, 2%	gel @	14.3#/901,	Displace	with
2 BB	1 water	good circulation	n @ 91/	times 9	ood ceme	nt cetur	ns, rig di
wash	UD JO			, ,			•
					· · · · · · · · · · · · · · · · · · ·		
	· · · · · · · · · · · · · · · · · · ·						
							
	·						
		Thanks	Sha	unon +	Crew"		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	/	PUMP CHARGE	775.00	775.00
5406	30	MILEAGE	4.00	120.00
11045	35 sks	Class A cement	14. 25	498.75
1102	65*	2% Calcium	, 70	45.50
11/8 B	65#	2º/0 gel	. 20	13.00
5407	1.65 tons	Ton mileage bulk truck	m/c	330.00
5502C	3 hours	80 BBI Vac truck	90.00/hr	270.00
1/23	3000 gal	City Water	15.60/1000 gal	46.80
		RECEIVED	<u> </u>	
		JUL 2 0 2011		
		KCC WICHIT	A	
			Sub total	2099,05
	A1	7.3%	SALES TAX	44. 10
in 3737	CONFINENTIAL	A41362	ESTIMATED TOTAL	2143. 15
ITHORIZTION	2 Milane	Wer TITLE DRIA	DATE 5/3//	/

I acknowledge that the particle terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



MIDWEST SURVEYS

LOGGING • PERFORATING • M.I.T. SERVICES

23913

P. O. Box 68 Osawatomie, KS 66064 913 / 755-2128

	Date ×	124/11
services orde	CONDITIONS: Midwest Surveys is hereby instructed to deliver the equipment of a verbally directed, under the terms and conditions printed on the which I have read and understand and which I accept as Customer or as Customer	reverse side
Service and/or	r Equipment Ordered Perforate	
	E COMMENCEMENT OF WORK	
Customer's N	ame Haas Petroleum LLC By. Customer's Authoriz	
	Customer's Authoriz	ed Representative
Charge to 1.19	Custome Pas Petroleum LLC Order No	ir's Mark. Hess
Mailing Addre	ss	
Well or Job Na and Number A	ame H.O. Kimbell 35 County Woodson State KANSA	,
QUANTITY	DESCRIPTION OF SERVICE OR MATERIAL	PRICE
58 ea	3 18" OP 23 Gram Tungsten Expandable Casing Gun	
	60° phase Four (4) Perforations Per foot	
	Minimum charge - Ten (10) Perforations	975.00
	Forty Eight (48) Additional Parforations @ A 26 w me	1248.00
	One (1) Additional Run	525.00
	MAST UNIT	\$ 75.w
		
		RECEIVED
	Perforated AT: 1662.0 To 1676.0 58 Perfs	JUL 2 0 2011
	<u> </u>	C WICHITA
		- WOITIA
		2823
		QU DO

White — Customer

JUL 2 0 2013
Serviced by Nay Unda KCC

Canary -- Accounting

The above described service and/or material has been received and are hereby accepted and approved for payment.

Customer's Name Hags Petro leum LLC

By Date 5/24/

Customer's Authorized Representative

GENERAL TERMS AND CONDITIONS

It is expressly understood and agreed that Midwest Surveys in rendering any services requested by the customer, does so as an individual contractor recognizing that at all times, the customer has complete custody and control of the well, the conditions created in the well, the drilling equipment and the well premises and all persons, structures, vehicles or other equipment thereon.

In consideration of the agreement to pay the prices as set out in our current price schedule, it is understood that the services and equipment offered by Midwest Surveys will be provided only under the following terms and conditions:

- 1. The customer shall provide and pay for all necessary roadbeds or other means of access to and from the well site to be serviced, including as necessary, providing tractors or other special means of transportation for our vehicles, equipment and personnel.
- 2. The customer agrees to protect, idemnify and hold harmless Midwest Surveys, its agents and employees, from any claims, damages or causes of action asserted by customer, customer's employees or third persons, for personal injury or property damage in any way arising out of the performance of the work order by the customer.
- 3. In accepting an order to perform any service, we do so with the understanding that: we do not guarantee results; we shall not be liable or responsible for any subsurface damage (including, but not limited to, injury to the well) or surface damage arising out of such subsurface damage, or any loss or damage whatsoever caused by our personnel or equipment, irrespective of the cause, growing out of or in any way connected with our subsurface operations or our performing or attempting to perform any such operations.
- 4. In the event any of our instruments or equipment are lost in the well, Customer shall either recover same without cost to us, or pay for such instruments or equipment. Customer acknowledges that he is aware of the facts that the neutron source used in neutron logging is radioactive and is potentially dangerous; should the neutron source be lost in the well hole that special precautions must be taken in "fishing" in order that the container of the neutron source is not broken or damaged; the neutron source, if not recovered, must be isolated by cemeting it in place or by some other appropriate means; and the radioactive material is dangerous to humans and animals.
- 5. In case it is necessary for Customer to "fish" for any of our instruments or equipment. Customer assumes the entire responsibility for such operations, but we will, if so desired by Customer, without any responsibility or liability on our part, render assistance in an advisory capacity for the recovery of such equipment and instruments. None of our employees are authorized to do anything other than advise and consult with Customer in connection with such "fishing" operations, and any "fishing" tools furnished by us are furnished soley as an accommodation to Customer, and we shall not be liable or responsible for any damage that Customer may incur or sustain through their use or by reason of any advice or assistance rendered to Customer by our agents or employees, irrespective of cause.
- 6. In accepting an order to perform or attempt to perform any service involving the use of radioactive material, we do so with the understanding that: we do not guarantee results and shall not be liable or responsible for injury to or death of persons or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of the cause, growing out of or in any way connected with our use of radioactive material in the well hole, and Customer shall absolve and hold us harmless against all liability for any and all loss, costs, damages and expenses incurred or sustained by Customer or any third party, irrespective of the cause, resulting from any such use of radioactive material in the well hole.
- 7. In making any interpretation of logs our employees will give Customer the benefit of their best judgment as to the correct interpretation. Nevertheless, since all interpretations are opinions based on inferences from electrical or other measurements, we cannot, and do not, guarantee the accuracy or correctness of any interpretation, and we shall not be liable or responsible for any loss, costs, damages or expenses incurred or sustained by Customer resulting from any interpretation made by any of our officers, agents or employees.
- 8. Customer shall be responsible for any loss or damage to our equipment, material, or supplies transported by Customer or by conveyance arranged for by Customer.
- 9. All of the preceding terms and conditions shall also apply in favor of any manufacturer or supplier of any equipment that we may use in the well.
- 10. A representative of the customer must be present to supervise depths, ascertain well conditions and be responsible for all operations of Midwest Surveys at the well site. The work performed and the results obtained at the well are always held in strict confidence.
- 11. The only warranty made by Midwest Surveys in connection with it's interpretations, services or equipment, is freedom from defects of workmanship, but the liability of Midwest Surveys, for breach of this warranty, when such is shown, shall be limited to the replacement of the part or parts of the equipment or material shown to be defective. No other warranty of results or performance of any type is made by Midwest Surveys.
- 12. Any federal or state sales, use, occupation, consumer or other tax based on or measured by the charges made for services, or the receipts for the sale of products, shall be added to the quoted prices.
- 13. Terms for payment of charges are net cash on performance of services unless prior approval for credit has been granted. Any amount unpaid at the end of thirty (30) days, shall bear interest at the rate of one and one-half (1½) percent per month or at the legal maximum interest rate permitted by law. In the event an account is placed in the hands of a collection agency or an attorney for collection, all collection fees and costs will be added to the account.
- 14. Any equipment rented to Customer or placed on Customer's property or premises for whatever reason, may be reclaimed and/or repossessed by Midwest Surveys upon sixty (60) days notice.

FAILURE TO ENFORCE ANY OR ALL OF THE ABOVE TERMS AND CONDITIONS IN A PARTICULAR INSTANCE OR INSTANCES SHALL NOT CONSTITUTE A WAIVER OF OR PRECLUDE SUBSEQUENT ENFORCEMENT.

No employee, agent or representative of Midwest Surveys has authority to alter, extend or exceed these terms and conditions.

Skyy Drilling, L.L.C. 800 W. 47th Street, Suite # 716 Kansas City, Missouri 64112 Office (816) 531-5922 Fax (816) 753-0140

May 17, 2011

Company: Haas Petroleum, LLC

800 W. 47th, Suite # 716

Kansas City, Missouri 64112

Lease:

H.O. Kimbell – Well # 35

County:

Woodson

Spot:

NW NW SE NW Sec 18, Twp 13, SR 14 E

Spud Date:

May 3, 2011

API:

15-207-27808-00-00

TD:

1754'

5/3/11: Moved in Rig #2 – rigged up. Dig pits. Hauled water. Spud surface hole

> @ 2:00 PM. Drilled from 0' to 41' TD. At TD cir hole clean. Rigged and ran 40' of 8 5/8 casing. Plug down @ 7:00 PM. Cemented with 35 sacks.

5/4/11:

Start up. Drilled from 41' to 215'. Cir hole clean @ 215'- pull up. Shut

down for evening.

5/5/11: Start up. Trip in. Drilled from 215' to 733'. Cir hole @ 733'- Pull up.

Shut down @ 6:00 PM.

Start up. Drill from 733' to 1228'. At 1228' cir hole. Trip out 8 joints. 5/6/11:

Shut down @ 6:30 PM.

Start up. Pipe stuck. Break cir. Mud up. Try working pipe free. No go, 5/7/11:

spot 20 barrels of HAAS. Tank bottoms. Let set for the night.

5/8/11: Work pipe free. Trip out bit. Shut down.

Start up. Trip back in hole with bit. Back drilling @ 1:15 PM. Drilled 5/9/11:

from 1228' to 1600'. At 1600' cir hole clean. Trip back out to drill

collars.

5/10/11: Start up. Trip back to bottom. Drilling @ 10:15 AM. Drilled from 1600'

to 1754' TD. CFS @ 1665', 1670', 1675', 1680', 1685', 1754'. Top pay @1665'. At TD cir hole clean. Rig and lay down. DP & Collars. Rig to

run casing.

5/11/11: Start up. Run 1722' of 4 ½ casing. Rig up cementers & cement.

Cemented with 50 sacks of heavy & 133 sack of light. Plug down @ 1:30

PM. Rig down.

CONFIDENTIAL

JUL 2 0 2013

KCC

RECEIVED JUL 2 0 2011 KCC WICHITA