Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
October 2008
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33640	API No. 15 - 207-27404-00-00
Name: Haas Petroleum, LLC	Spot Description:
Address 1: 800 W. 47th, Suite # 716	W2 _SW _NW _NW Sec. 2 _ Twp. 24 _S. R15 _ ✓ East _ West
Address 2:	990 Feet from A North / South Line of Section
City: Kansas City State: MO Zip: 64112 +	Feet from East / _ West Line of Section
Contact Person: Mark L. Haas	Footages Calculated from Nearest Outside Section Corner:
Phone: (816) 531-5922	□ NE ☑NW □ SE □SW
CONTRACTOR: License # 33557 RECEIVED	County: Woodson
Name: Skyy Drilling, LLC	Lease Name: East Switzer Well #: 11 HP
Wellsite Geologist: SEP 1 7 2009	Field Name: Winterscheid
Purchaser: Plains Marketing	Producing Formation: Mississipian
Designate Type of Complétion: KCC WICHITA	Elevation: Ground: 1089 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1559 Plug Back Total Depth:
✓ 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:
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: 1559 w/ 120 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan Alt I NW 10-8-0° (Data must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD Plug Back: Plug Back Total Depth	Dewatering method used:
Plug Back: Plug Back Total Depth Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
July 15, 2008 July 22, 2008 August 15, 2008	Quarter Sec TwpS. R
Spud Date or Date Reached TD : Completion Date or	County: Docket No.:
Recompletion Date Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	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 quested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to 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: September 9, 2009	N
Subscribed and sworn to before me this day of	Letter of Confidentiality Received
	If Denied, Yes Date:
20 09	
Notary Public - S	itate of Kansas
Date Commission Expires: May 22 2012 My Appt. Expires Ma	y 22, 2012

Side Two

Operator Name: Haa	s Petroleum, LLC	F		Lease	Name: 上	ast Switzer	· · · · · · · · · · · · · · · · · · ·	Well #:11 H	P
Sec. 2 Twp. 24		✓ East] West	County	,: Wood	son			
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate surveyed. Attach fina	sed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether sl	hut-in pres	sure reac	hed static level,	, hydrostatic press	ures, bottom h	ole temperature, fluid
Drill Stem Tests Taker		☐ Yes	☑ No		Lc	g Formatic	on (Top), Depth and	d Datum	Sample
(Attach Additional Sheets)			[7]		Name	•		Тор	Datum
Samples Sent to Geological Survey		" ∐ Yes	✓ No ✓ No			,			• .
Cores Taken Electric Log Run (Submit Copy)		∐ Yes ∵ ☑ Yes	□ No			‡			
List All E. Logs Run:		,							
G	R/N/CCL					Ÿ			
	• • • •	8				3			•
			CASING	RECORD	☐ Ne	wUsed			
		r		1		rmediate, produc	1	T	
Purpose of String	Size Hole Drilled	Size C Set (In		Wei Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	11 1/2	8 5/8				40	Regular	35	-
Longstring	6 3/4	4 1/2	·-			1551	60/40 Premix	120	
		ž.	-					·	,
		,	ADDITIONAL	CEMENTI	ING / SQU	EEZE RECORD)		· · · · · · · · · · · · · · · · · · ·
Purpose:	Depth Top Bottom	Type of	Cement	#Sacks	s Used	<i>Y</i>	Type and P	ercent Additives	
Perforate Protect Casing Plug Back TD Plug Off Zone	тор волон	:				; :			
Shots Per Foot		ION RECORD Footage of Eac				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Uset) Depth			
	Perforation (4)	Per Foot,	(10) Per	foations	REC	EIVED		SEP 1	
	(11) Additional	Perforation	ons		SEP	7 2009	K	CC WIC	.,
	Perforated from 1505.0 to 1510.0				·	- 2009		oc Wic	HITA
		1		K	CC W	ICHITA	•		
TUBING RECORD:	Size:	Set At:		Packer /	At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or En	nhr. P	Producing Met	hod:	Flowing	g 🔲 Pump	ing Gas Lit	t Othe	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er f	Bbls. (Gas-Oil Ratio	Gravity
DISPOSIT	ION OF GAS:	<u>: </u>		METHOD O	F COMPLE	ETION:		PRODUCTION	ON INTERVAL:
Vented Sol	_	Оре	en Hole [Perf.	_	. —	ommingled		*
	ubmit ACO-18.)		er (Specify) _						

Skyy Drilling, L.L.C. 800 W. 47th Street, Suite # 409 Kansas City, Missouri 64112 Office (816) 531-5922 Fax (816) 753-0140

August 5, 2008

Company:

Haas Petroleum, LLC

RECEIVED

800 W. 47th, Suite # 409

SEP 17 2009

Kansas City, Missouri 64112

Lease:

East Switzer – Well # 11 HP

KCC WICHITA

County:

Woodson

Spot:

W/2-SW-NW-NW- Sec 2, Twp 24, SR 14 East

API:

15-207-27404-00-00

Spud Date:

July 15, 2008

TD:

1559'

7/15/08:

Moved in rig # 2. Rigged up, pump water. Spud 11 ¼ surface hole.

Drilled from 0' to 41' TD. At TD cir hole clean. Trip out 11 ¼ bit. Rig and ran 40' of 8 5/8 casing. Rig up cementers & cemented with 20

sacks cement.

2 Hours Rig Time

7/16/08:

Started up. Nipple-up. Trip in with 6 ¾ bit. Drilled out approx 5'

cement. Under surface drilling @ 10:30 AM. Drilled from 41' to 452'.

7/17/08:

Drilled from 452' to 853'.

7/18/08:

Drilled from 853' to 1224'. Shut down for weekend.

7/21/08: 7/22/08: Start back up. Mud up hole @ 1224'. Drilled from 1224' to 1409' Drilled from 1409' to 1559' TD. CFS @ 1498', 1515', 1521'. Top

Mississippi approx 1498'.

1 Hour Rig Time CFS

At TD 1559' cir hole 1 hour. L.D.D.P. & Collars.

3 Hours Rig Time

7/23/08:

Rigged & ran 1550' of 4 1/2 casing. Rigged up cementers & cemented.

3 ½ Hours Rig Time

Total Footage 1559' @ \$9.00 Per Foot

\$14,031.00

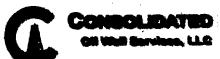
Total Rig Time 9 1/2 Hours @ \$250.00 Per Hour

\$ 2,375.00

TOTAL DUE:

\$16,406.00

DUE UPON RECEIPT - THANK YOU.





18778 LOCATION Euceka FOREMAN Kew MEGY

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE CUSTOMER WELL NAME & NUMBER SECTION TOWNSHIP RANGE 7-15-08 3451		000 101 0010			V=111.	**			
CUSTOMER HARS PETROLEUM LLC MAILING ADDRESS BOO WEST 47 th STE 409 CITY STATE STATE STORE MO. 641/2 HOLE DEPTH YO' CASING SIZE & WEIGHT CASING DEPTH YO' DRILL PIPE SLURRY WEIGHT SLURRY VOL B. 5 BbL DISPLACEMENT PSI DISPLACEMENT 2 BbL REMARKS: SAFETY Meeting: Riq up to 85/8 CASING. BREAK CIRCUlation w/ 5 BbL REMARKS: SAFETY Meeting: Riq up to 85/8 CASING. BREAK CIRCUlation w/ 5 BbL REMARKS: SAFETY WAKE. Shut CASING IN. Good CRIMENT RETURNS to Sucrace. Job Riq down Riq down CITY TRUCK # DRIVER Chrus US SAFON CASING SIZE & WEIGHT TUBING OTHER SLURRY VOL B. 5 BbL WATER gal/sk 6.5 CEMENT LEFT IN CASING //O C	ATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
CUSTOMER HAAS PETROLEUM, LLC MAILING ADDRESS BOO West 47 th Ste 409 CITY STATE CIP CODE KAMSAS CITY MO. 641/2 HOLE DEPTH 40' CASING DEPTH 40' DRILL PIPE SLURRY WEIGHT 15* SLURRY VOL B. 5 BbL WATER gal/sk 6.5 CEMENT LEFT in CASING 10' DISPLACEMENT 2 BbL REMARKS: SAFety Meeting: Riq up to 85/8 CASING. BREAK CIRCUlation w/ 5 BbL MIX PSI REMARKS: Safety Meeting: Riq up to 85/8 CASING. BREAK CIRCUlation w/ 5 BbL MIX PSI BbL facsh wake. Shut Casing in. Good Cement Returns to Sucface. Job Riq down.	5-08	3451	EAST	SWITZER	II HP				Sinches.
BOO WEST 47 Th STE 409 CITY STATE STATE STATE SIP CODE KANSAS CITY MO. 64/12 HOLE DEPTH 40' CASING SIZE & WEIGHT CASING DEPTH 40' DRILL PIPE TUBING OTHER SLURRY WEIGHT 15 SLURRY VOL 8.5 BbL WATER gal/sk 6.5 CEMENT LEFT IN CASING 10' DISPLACEMENT 2 BbL DISPLACEMENT PSI MIX PSI REMARKS: SAFETY Meeting: Riq up to 85/8 CASING. BREAK CIRCUlation w/ 5 Bbl MIX ed 35 SKS Class A" Genert w/ 24 Gel 26 CACL2 @ 15 /94L. Bbl fresh wake. Shut Casing in. Good Cement Returns to Sucrare. Job Riq down.	MER						DRIVER	TRUCK	DRIVER
BOO WEST 47th STE 409 CITY STATE ZIP CODE KAMSAS CITY MO. 641/2 JOB TYPE SURFACE HOLE SIZE 11/2 HOLE DEPTH 40' CASING SIZE & WEIGHT STATE CASING DEPTH 40' DRILL PIPE TUBING OTHER SLURRY WEIGHT 15 SLURRY VOL 8.5 BbL WATER gal/sk 6.5 CEMENT LEFT IN CASING 10' DISPLACEMENT 2 8bL DISPLACEMENT PSI MIX PSI RATE REMARKS: SAFETY Meeting: Rig up to 85/8 CASING. BREAK CIRCUlation w/ 5 MIX PSI RATE MIXED 35 SES Class A" Cement w/ 24 Gel 26 CACL2 @ 15 JAL. Bbl fæst wake. Shut Casing in. Good Cement Returns to Sucface. Job Rig down.	IG ADDRES	SS	,,		Nata				
CITY KANSAS CITY MO. 64/12 10B TYPE SURFACE HOLE SIZE 11/2 HOLE DEPTH 40' CASING SIZE & WEIGHT CASING DEPTH 40' DRILL PIPE TUBING OTHER SLURRY WEIGHT 15 SLURRY VOL 8.5 BbL WATER GAI/Sk 6.5 CEMENT LEFT IN CASING 10' DISPLACEMENT 2 BbL DISPLACEMENT PSI MIX PSI REMARKS: SAFETY Meeting: Riq up to 85/8 CASING. BREAK CIRCUlation w/ 5 Bbl MIXER 35 SKS Class A" Coment w/ 2% Gel 2% CACL2 @ 15 /94L. Bbl fash wake. Shut Casing in. Good Coment Returns to Sucrace. Job Riq down Riq down	800 We	est 47 Th	STE 409		DRIG.				·
HOLE SIZE 11/2 HOLE DEPTH 40' CASING SIZE & WEIGHT CASING DEPTH 40' DRILL PIPE TUBING OTHER SLURRY WEIGHT 15 SLURRY VOL 8.5 BBL WATER GAINSK 6.5 CEMENT LEFT IN CASING 10' DISPLACEMENT 2 BBL DISPLACEMENT PSI MIX PSI RATE REMARKS: SAFETY MEETING: RIQ Up to 85/8 CASING. BREAK CIRCULAtion W/ 5 MIX PSI MIXED 35 SKS C/ASS A" GENENT W/ 2% GEL 2% CACLZ @ 15 /94L DISPLACEMENT BBL FRESH WAKE. Shut Casing in, Good Cement Returns to Sucrace. Job RIQ down			STATE	ZIP CODE	1				
CASING DEPTH 40' DRILL PIPE TUBING OTHER SLURRY WEIGHT 15 SLURRY VOL 8.5 BbL WATER Gallsk 6.5 CEMENT LEFT IN CASING 10' DISPLACEMENT PSI MIX PSI RATE REMARKS: SAFETY MEETING: RIG UP to 85/8 CASING. BREAK CIRCULAtion W/ 5 Bits from MIXED 35 SKS Class A" Coment W/ 2% Gel 2% CACL2 @ 15 9AL. Break Bbl Fresh Wake. Shut Casing IN. Good Coment Returns to Sucface. Job Casing down.	INSAS CI	ity	Mo.	64112					
CASING DEPTH 40' DRILL PIPE TUBING OTHER SLURRY WEIGHT 15 SLURRY VOL 8.5 BbL WATER gallsk 6.5 CEMENT LEFT IN CASING 10' DISPLACEMENT 2 BbL DISPLACEMENT PSI MIX PSI RATE REMARKS: SAFETY Meeting: Rig up to 85/8 CASING. BREAK CIRCUlation of 5 BbL fresh wake. Shot Casing in. Good Coment Returns to Sucface. Job Casing down. Rig down.	YPE SURF	FACE	HOLE SIZE	11/2	HOLE DEP	гн <u> 4</u> 01	CASING SIZE & V	VEIGHT	
DISPLACEMENT 2 866 DISPLACEMENT PSI MIX PSI RATE REMARKS: SAFETY Meeting: Rig up to 85/8 CASING. BREAK CIRCULAtion W/ 5 Mix for MIXED 35 SKS Class A" Genent W/ 2% Gel, 2% CACLZ @ 15 9/966. Display Bbl fresh wake. Shut Casing in. Good Cement Returns to Sucrace. Job Cally down	G DEPTH_	40'	DRILL PIPE		TUBING				
REMARKS: SAFETY Meeting: Riqup to 85/8 CASING. BREAK CIRCUlation of 5 24 AMERICAN SERVICE OF 15 19AL. December 18 19 CASING IN. GOOD COMENT RETURNS to SUCFACE. Job CAIG down.	RY WEIGHT	15*	SLURRY VOL	8.5 BbL	WATER gal	/sk_6.5	CEMENT LEFT in	CASING 10 1	
MIXED 35 SKS Class A" Coment w/ 2% Gel 2% CACLZ @ 15 19AL. Desire Bbl Fash wake. Shot Casing in. Good Coment Returns to Sucrace. Job Cases Rig down.	ACEMENT_	2 861	DISPLACEME	NT PSI	MIX PSI	ŀ	RATE		
MIXED 35 SKS Class A" Coment w/ 2% Gel 2% CACLZ @ 15 19AL. Described Bbl fash wake. Shot Casing in. Good Coment Returns to Sucrace. Job Rig down.	RKS: SAF	sety Meety	ug: Rigu	p to 85/8	CASING.	BREAK CIA	culation al	584	with courter.
Bbl Fresh wake. Shot Casing in. Good Cement Returns to Sucrace. Job Rig down.	ixed 35	5 SKS CIA	S'A" CE	nent w/	24 GeL	2% CACL	2 @ 15 19	N. Den	4 4/2
	L Forsh	WAKE. S	hut Casin	19 IN. 600	d Cemen	ut Returns	to SURFACE.	Job Com	
RECEIVED	down	,	15			<u> </u>			
RECEIVED						,			· · · · · · · · · · · · · · · · · · ·
RECEIVED				· · · · · · · · · · · · · · · · · · ·		Diam			
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SET 17 2009			1			JLF 1 / 2(JU9 EUL		

		MOOMA		
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION OF SERVICES OF PRODUCT	UNIT PRICE	TOTAL
5401 S	_1	PUMP CHARGE	7.45.00	385. 00
5406	35	MILEAGE	365	127.75
11045	35 sks	Class "A" Cement	/3.59	472.50
1118 A	. 65 *	GeL 24	. 17	11.05
//02	65 *	CACLZ 24	. 75	78-85
5407	1.65 Tans	Ton Mileage BULK TRUCK	M/s	345.00
				,
			Sub The	1700-05
	#	THANK YOU 6.3%	SALES TAX	38.54
vin 3737	1		ESTABLES TOTAL	1233.59

AUTHORIZTION CALLED BY BEN HARRELL

TITLE SKYY Daly Todpuster
223576





18957 LOCATION EURERA FOREMAN RICK LADORAD

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	1451	OLINE		· ·		
				SECTION	TOWNSHIP	RANGE	COUNTY
8-5-08	3451	West Switzer	MEHE				Lienter
CUSTOMER				There are a second			
MAILING ADDRI	gas Petro	leum, 46	DAIG SKYY	TRUCK#	DRIVER	TRUCK#	DRIVER
		. 41	Ly 2	443	Shannen		
CITY	2 west 47	\$# \$# \$# ZIP CO	•	502 L	Phillip		
			DDE	441 7	DAVID		
	45 C271	No 641		437	Chris		
JOB TYPE		HOLE SIZE 6 シノケー	HOLE DEPT	H_/564	CASING SIZE & W	EIGHT 44"	
CASING DEPTH		DRILL PIPE	TUBING			OTHER	
SLURRY WEIGH	IT 12.84 13.84	SLURRY VOL		sk 8.0 . 5	CEMENT LEFT in		,
DISPLACEMENT	25 BU	DISPLACEMENT PSI /	ACC PSI //	Ma	DATE		
REMARKS: 🔨	after money	ing. Rig up to	6114 d		KAIE		
معلما	124	1/9 1/9 1/9 Co	7 1/2" Casing.	DOK CI	culation u/	5 BM F	معه
			DIX COMMONT L.	1 010001	yy Abenderal	<i>"" ו בו ביו ביו</i>	-
- YIE 10 1.1	3. /9// /	C 4/50 545	thickset cons	nt 2150	Kol-cal May	@ / P / # #	
YIELD IV	1. Leshau	T Pung + lines &	short down can	lerce alua. C	Disalan 1	C ALL C	. 1
water.	Final puno	pessure 600 F	257. Bung al	in to some	057	NO.	*3h
Oressure	float hold	Good cement ret	vens to e of		Par LIGHT 2	minutes.	ro leex
Ris don				2 - 70 851	Slury to pit.	Jeo Sene	H
, ,	<u> </u>						
			Thank &"				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERV	/ICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	RECEIVED	925.60	
5406	30	MILEAGE	SEP 1 7 2009	3.65	109.50
//3/	120 sus	Lalva On in and		11 - 1	
11184	825 *	870 gul	KCC WICHITA	11.35	1342.00
HOTA	30*	Yy phenasol M/sk		1.15	140.25 34.50
1126A	50 545	thickset compt			
1110A	250"	5 * Kol-seel Rolsie		17.00	850.0 105.0
5 400	7.91	4			******
5502C	3 1/2 hs	BO B) LAG TELL		106.00	315.60
1123 4404	3000 9015	city water	ł	14.00	48.00
4316		4/2" top cubba plus		15.00	45.00
		NAME PLANE		25.00	25.00
	<u> </u>			S.A. title)	42.02.0
1 3737				SALES TAX	4363 2
		39×139(Ø	ESTIMATED TOTAL	4461 3

AUTHORIZTION withesen Ly Ben Havrell

10101



MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING • M.I.T. SERVICES
P.O. Box 68 • Osawatomie, KS 66064
Phone 913-755-2128 • Fax 913-755-6533

Perforation Record

Company:	Haas Petroleum, LL	
Lease/Field:	East Switzer Lease	1
Well:	# 11-HP	·
County, State:	Woodson County, Ka	nsas
Service Order #:	19974	ļ
Purchase Order #:	N/A	RECEIVED
Date:		SEP 1 7 2009
•	1505.0 to 1510.0	KCC WICHITA
Type of Jet, Gun or Charge		gsten Expendable Casing Gun
Number of Jets, Guns or Charges:	Twenty One (21)	
Casing Size:	4 1/2"	



MIDWEST SURVEYS

19974

LOGGING • PERFORATING • M.I.T. SERVICES

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

	DateÇ	8/14/08
of this order Agent.	CONDITIONS: Midwest Surveys is hereby instructed to deliver the equipment ered hereon or as 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	or perform the
Service and/o	r Equipment Ordered Perforate	•••••
	E COMMENCEMENT OF WORK	
Customer's N	ame Haas Petroleum LLC By. Customer's Author	ized Representative
Charge to	Haas Petroleum LLC Custom Order No	Mark Haas
Mailing Addre	ss	
Well or Job Nand Number.	East Switzer County Woodson State Kans	(e.)
QUANTITY	DESCRIPTION OF SERVICE OR MATERIAL	PRICE
21 ec	33/8" DP 23 Gran Tungsten Expendable Caing Gan	·
	60° Phose Four (4) Perforation Per Foot	
	Minimum Charge - Ten (10) Perforations	8 950 w
	Eleven (11) Additional Perforations @ 2600 as	8 286-00
	Portable Mait Unit RECEIVED	8 100-3
	SEP 1 / 2003	
	KOC WYSTUT	
	Perforated At 1505-0 To 1510-0	
	·	
	1	
	Total	133600
	The above described service and/or material has hereby accepted and approved for payment. Customer's Name . Hades Refres let	
Serviced by:	5 Windesch Customer's Name Hades Refrese By Customer's Authorized Representative	Date 8/14/08