## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License # 33640	API No. 15 - 121-28332-0000
Name: Haas Petroleum, L.L.C.	County: Miami
Address: 800 W. 47th, Suite # 409	NWNE -SE - NE - Sec. 14 Twp. 16 S. R. 21
City/State/Zip: Kansas City, Missouri 64112	1485 feet from S / W(circle one) Line of Section
Purchaser: Plains Marketing	495 feet from (E) W (circle one) Line of Section
Operator Contact Person: Mark L. Haas	Footages Calculated from Nearest Outside Section Corner:
Phone: (816) 531-5922	(circle one) NE SE NW SW
Contractor: Name: Skyy Drilling	Lease Name: Cone Well #: 51 H
License: #33557	Field Name: Wellsville
Wellsite Geologist:	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 120 Plug Back Total Depth:
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 20
Operator:	feet depth to 720 w/ 113 sx cmt.
Well Name:	feet depth to $\frac{720}{\text{Alt 2 - Dig}} = \frac{\text{sx cmt.}}{\text{op}}$
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
December 18, 2006 Spud Date or  December 28, 2006 Date Reached TD  December 28, 2006 Completion Date or	Quarter Sec TwpS. R
Recompletion Date  Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING
	te 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:	KCC Office Use ONLY
Title: Operator Date: February 2, 2007	Letter of Confidentiality Received
Subscribed and sworn to before me this 6th day of February	If Denied, Yes Date:
20.67	Wireline Log Received RECEIVED
Notary Public: May & Wakey	Geologist Report Received  UIC Distribution FEB 2 0 2007
Date Commission Expires: Moy 32 MARY L. WEBE Notary Public - State of Ke	KCC WICHITA

My Appt. Expires May 22, 2008

#### Side Two

Operator Name: Haas	s Petroleum, L.L	C.		Lease N	Name:	Cone		_ Well #: <u>51 I</u>	<del></del>	
Sec14 Twp16	S. R. <u>21</u>	✓ East	West	County:	Mian	i				
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	and closed, flowing every, and flow rate	g and shut-in s if gas to su	pressures, rface test, a	whether shu long with fin	ıt-in pr	essure reached	static level, hydro	static pressur	es, bottom hole	
Drill Stem Tests Taken (Attach Additional S		☐ Yes	No No			og Format	ion (Top), Depth a	and Datum	Sample	
Samples Sent to Geole	ogical Survey	Yes	<b>√</b> No		Nam	ie		Тор	Datum	
Cores Taken		Yes	✓ No		Squ	irrel		720		
Electric Log Run (Submit Copy)		✓ Yes	☐ No		·			÷		
List All E. Logs Run:										
			CASING		,	ew Used		мамини		
Purpose of String	Size Hole	Size C	Casing	Weigh	nt	ermediate, produc	Type of	# Sacks	Type and Percent	
Surface Casing	Drilled 10 5/8	Set (in	n O.D.)	Lbs. / F	-t.	Depth 21'	Regular	Used 12	Additives	
Long String	5 5/8	2 7/8				714'	50/50 Poz	113		
		Д	ADDITIONAL	CEMENTING	3 / SQI	JEEZE RECORI	)			
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of	of Cement #Sacks Used				Type and Percent Additives			
Plug Back TD Plug Off Zone										
Shots Per Foot		ON RECORD Footage of Eac					acture, Shot, Cement mount and Kind of Ma		d Depth	
g	@ 2 Per Foot	653' to 65	7'							
								- <del></del>		
TUBING RECORD N/A	Size	Set At N/A	N	Packer At		Liner Run	Yes No			
Date of First, Resumerd F	Production, SWD or E	nhr. P	roducing Meth	,	Flowin	g Pumpi	ing Gas Lif	t Othe	er (Explain)	
Estimated Production Per 24 Hours	Oil N/A	Bbls.	Gas I	Mcf	Wate	er E	Bbls. G	ias-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	OMPLETION				Production Inter	rval			
Vented Sold	Used on Lease		Open Hole Other (Specif	Perf.		ually Comp.	Commingled	RE(	CEIVED	
		لـــا	June (opecii					FEB	2 0 2007	

KCC WICHITA



# **LEIS OIL SERVICES**

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



Operator License #: 33640	API: 121-28332-0000		
Operator: Haas Petroleum, LLC			
Address: 800 W. 47th, Suite 409	Well #: 51-H		
Phone #: (816) 531-5922	Spud Date: 12.18.06 Completed: 12.28.06		
Contractor License #: 32079	Location: NWNE-SE-NE of 14.16.21E		
T.D.: 720 T.D. of Pipe: 714	4405 545		
Surface Pipe Size: 7" Depth: 21'	405 Et 6		
Kind of Well (Oil, Gas, Water, Dry): Oil	County: Miami		

### **LOG**

Thickness	Strata	From	То	Thickness	Strata	From	То
8	Clay and Soil	0	8	160	Shale	386	<del> </del>
13	Lime	8	21	9	Lime		546
5	Shale	21	26	32	Shale	546	555
11	Lime	26	37	6	Lime	555	587
6	Shale	37	43	14		587	593
17	Lime	43	60	4	Shale	593	607
32	Shale	60	92	2	Lime	607	611
17	Lime	92	109	13	Black Shale	611	613
90	Shale	109	199	9	Sandy Lime	613	626
19	Lime	199	218	25	Lime	626	635
31	Shale	218	249	13	Sandy Lime	635	660
8	Lime	249	257	47	Oil Sand- Core	660	673
3	Black Shale	257	260		Shale	673	720
25	Shale	260	285				
2	Lime	285	287				
9	Shale	287	296				
3	Lime	296	299				
14	Shale	299	313		·		
9	Lime	313	322				
3	Shale	322	325				
15	Lime	325	340				
3	Black Shale	340	343				
3	Shale	343	346				
24	Lime	346	370		T.D.		720
3	Black Shale				T.D. of pipe		714
13	Lime		373 386		·		

RECEIVED

FEB 2 0 2007

**KCC WICHITA** 



### **REMIT TO**

P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

Page

Consolidated Oil Well Services, Inc. Dept. 1228 Denver, CO 80256

Invoice #

1

MAIN OFFICE

**INVOICE** 

Invoice Date:

12/31/2006

Terms:

HAAS, MARK

800 W. 47TH ST. SUITE 409

KANSAS CITY MO

(913)402-0998

S CONE 51-H 35-15-21 9047 12/28/06

Part Number 1124 1118B 4402	Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE 2 1/2" RUBBER PLUG	Qty Unit Pric 113.00 8.850 393.00 .140 1.00 20.000	00 1000.05 00 55.02
495 CEMENT P 495 EQUIPMEN	K DELIVERY	Hours Unit Pric 1.00 275.0 1.00 800.0 20.00 3.1 2.50 98.0	Total 0 275.00 0 800.00 5 63.00

Parts:

1075.07 Freight:

.00 Tax:

70.41 AR

Labor:

Signed

.00 Misc:

.00 Total:

2528.48

Sublt:

.00 Supplies:

.00 Change:

2528.48

.00

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FEB 2 0 2007

BARTLESVILLE, OK 278 CR 2706 74003 918/338-0808

EUREKA, KS 820 E. 7th 67045 620/583-7664

OTTAWA, KS 2631 So. Eisenhower Ave. 66067 785/242-4044

GILLETTE, WY 300 Enterprise Avenue 82716 307/686-4914

THAYER, KS 8655 Dorn Road 66776 620/839-5269

Date.

WORLAND, WY 837 Hwy US 16 E 82401 307/347-4577

KCC WICHITA

27184

CONSOLIDATED OIL WELL SERVICES, L. L.C.
CO. BOX 884, CHANUTE, KS 66720
i20-431-9210 OR 800-467-8676

LOCATION CHAIR KS
FOREMAN CASEL Keynedy

# TREATMENT REPORT & FIELD TICKET CEMENT

				CEMEN	11			
DATE	CUSTOMER#		LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGI	COUNTY
IJ/28/0 :USTOMER	6 3481	Kone	51-H		35	15	21	- <del>  M</del> 7-
H_44	es Mark							
AILING ADD	RESS'			1	TRUCK#	DRIVER	TRUCK	# DRIVER
8001	v. 47th St	· Svite	409	İ	495	Casken	<del> </del>	
XITY V	C at	STATE	ZIP CODE	1		Nat Mad	<del> </del>	
Kansas	City	40	44112		SOS TIOLO	17.5 Arb	<del> </del>	
OB TYPE	onastring H	IOLE SIZE	55/8"	HOLE DEPTH	7201	MacWil	<u> </u>	27/1/
ASING DEPT	H 7/4 D	RILL PIPE	·	TUBING		CASING SIZE & V		77/8
LURRY WEIG		LURRY VOL_		WATER gal/sl		CEMENT I SET	OTHER	1/2 "rubber,
SPLACEMEN		ISPLACEMEN		MIX PSI	·	RATE 4 60	CASING	12 Tubbers
MARKS: 6	stablished com	idation	mixed +	poured	1 200 H i	RAIE 1 EP)		
restrue	ter mixed	PUMP	1	sks sc	150 Pazu		sel p	umped 6 61
er sk		o clear		acd 21/3		<u> </u>	- Trem	wim Gel
ash cur	fer pressured	1 to 50	9 131 sh	of cas:		TO CASIL	9 Mu	1 4.15 66
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ACCOUNT CODE	QUANTITY or I	UNITS	DEC	CDIDTON 4.5				
401	l,			CRIPTION of S	ERVICES or PROD	UCT	UNIT PRICE	TOTAL
40 G	20	<del>v</del>	PUMP CHARGE	conew	Loup			800.00
Y07	80 m.		MILEAGE PU	up tou	ek			63,00
5010	miainum		tou, m	ulleage				275.00
-, -	2.5 hr.	3	water	transp	2014			245.00
24		-						777,00
18 B		113	50/50	Poznix	coment			1000,05
102	<u> 393 #</u>		Premaiu	~ Gel				55.02
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TITLE WORK 211288

ESTIMATED 3528.48

UTHORIZATION