# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINATION Number 1999

Form ACO-1
September 1999
Must Be Typed

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

Operator: License #_33640	API No. 15 - 045-21345-0000
Name: Haas Petroleum, LLC	County: Douglas
Address: 800 W. 47th, Suite # 409	SW _SW _ SW _ Sec. 32 Twp. 13 S. R. 21
City/State/Zip: Kansas City, Missouri 64112	feet from N (circle one) Line of Section
Purchaser: Plains Marketing	500 feet from E (W) (circle one) Line of Section
Operator Contact Person: Mark Haas	Footages Calculated from Nearest Outside Section Corner:
Phone: (816 ) 531-5922	(circle one) NE SE NW SW
Contractor: Name: B & B Cooperative Ventures	Lease Name: Neis Well #: 3
License: 31280	Field Name: Little Wakarusa
Wellsite Geologist:	Producing Formation: Squirrel Sandstone
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 740 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
Operator:	feet depth to 740 w/ 16 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan Alt. II Sab
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 3-25-08
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
October 25 2007 October 26, 2007 October 26, 2007 Spud Date or Date Reached TD Completion Date or	Quarter SecTwpS. R East West
Recompletion Date    Date Heached 15   Completion Date of Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worked information of side two of this form will be held confidential for a period of	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Operator Date: January 9, 2008	Letter of Confidentiality Received
Subscribed and sworn to before me this 9 <sup>+</sup> day of January	If Denied, Yes Date:
	Wireline Log Received RECEIVED
MARY L. V	VEBER Geologist Report Received CORPORATION COMMISSION
Notary Public: Many Ruble - Sta My Appt. Expires May	te of Kansas
Date Commission Expires: May 22 2008	
•	CONSERVATION DIVISION WICHITA, KS

#### Side Two

Operator Name: Haas	Petroleum, LLC	)	Lease Nam	ne: Neis		_ Well #: <u>_3</u>	
Sec. 32 Twp. 13			County: Do	ouglas	m m² ****		
tested, time tool open temperature, fluid reco	and closed, flowing very, and flow rates	nd base of formations p and shut-in pressures, s if gas to surface test, nal geological well site	, whether shut-in along with final o	n pressure reached	static level, hydro	static pressure	es, bottom hole
Drill Stem Tests Taken (Attach Additional S		☐ Yes ☑ No	. [	Log Format	ion (Top), Depth a	ind Datum	Sample
Samples Sent to Geole	ogical Survey	☐ Yes 🗸 No	1	Name		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		Yes No	·			•	
List All E. Logs Run:							
					·		
			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	9 7/8	7			Regular	16	
Longstring	6	2 7/8		723	50/50 Poz	133	
		ADDITIONA	L CEMENTING /	SQUEEZE RECOR	D	dun	
Purpose:  Perforate  Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Use	#Sacks Used Type and Percent Additives			
Plug Back TD Plug Off Zone							
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)						
	2						
	<del></del>						
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No		
Date of First, Resumerd	Production, SWD or E	nhr. Producing Me		owing Pump	oing Gas Li	ft Othe	er (Explain)
Estimated Production Per 24 Hours	Oil .	Bbls. Gas	Mcf :	Water	Bbls. (	Gas-Oil RatioCE	EIVED Gravity TION COMMISSION
Disposition of Gas	METHOD OF C			Production Inte	erval	JAN 2	_
Vented Sold (If vented, Sub	Used on Lease mit ACO-18.)	Open Hole		Dually Comp.	Commingled _	CONSERVATI	ON DIVISION

#### B & B COOPERATIVE VENTURES 900 South 4<sup>th</sup> Burlington, Ks 66839 620-364-1311

DATE: 10/23-10/10/25/07	Lease: Neis
Operator: Haas Petroleum	Well: #3
800 W. 47 <sup>th</sup> St, Suite 409	API: 15-045-21345-0000
Kansas City, Mo 64112	Description: 32-13-21
Spud: 10/25/07 T.D.: 10/26/07	County: Douglas

Formations	From	То	Formations	From	То
Top Soil	0	4	Shale	280	286
Clay	4	25	Lime	286	287
Shale	25	40	Shale	287	301
Shale	40	56	Lime	301	341
Lime	56	73	Shale	341	343
Shale	73	79	Lime	343	351
Lime	79	87	Shale	351	360
Shale	87	98	Lime	360	390
Lime	98	116	Shale	390	393
Shale	116	149	Lime	393	400
Lime	149	162	Shale	400	401
Shale	162	212	Lime	401	402
Lime	212	219	Shale	402	449
Shale	219	233	Lime	449	457
Lime	233	245	Shale	457	550
Shale	245	248	Lime	550	565
Lime	248	252	Shale	565	573
Shale	252	260	Lime	573	578
Lime	260	280	Shale	578	579
***			Lime	579	581
			Shale	581	591

Surface bit: 9 7/8" Length: 41' Size: 7" Cement: 16 sx

Drill bit: 6" T.D.: 740' Pipe set: 720' RECEIVED Size: 2 7/8"

KANSAS CORPORATION COMMISSION

### DRILL LOG CONTINUED: NEIS #3

FORMATIONS	FROM	TO	FORMATIONS	FROM	ТО
Lime	591	595			
Shale	595	605			<u> </u>
Lime	605	618			
Shale	618	625			
Lime	625	656		-	
Shale	656	661			
Lime	661	665			
Shale	665	674			
Oil sand	674				
Core 674 - 684	-		A way you you was a second of the second of		
Sandy Shale	674	677			
Sandy Shale	679	681			
Shale	681	740			<u> </u>
T.D. 740'					
					<b></b>

RECEIVED KANSAS CORPORATION COMMISSION

JAN 2 2 2008

CONSERVATION DIVISION WICHITA, KS

TICKET NUMBER	<u> 15778 </u>
LOCATION OHTOW	aks
FOREMAN	

## TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WEL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
	3451	Nois	#3		32	/3	21	D6
				1	**************		it value in the	***
Haa	s Petrol	eum			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESS				506	Fred		
800	W 47 14	St Suis	e 409		495	Casey		
CITY		STATE	ZIP CODE		503	Tuch		
Kansas	City	Mo	64112		505/7106	Rick		
JOB TYPE	ong String	HOLE SIZE	6"	_ HOLE DEPTH	730	CASING SIZE & W	EIGHT 276	EUE
CASING DEPTH	4 2726 4	DRILL PIPE		TUBING			OTHER	
SLURRY WEIG	нт	SLURRY VOL_		WATER gal/s	k	CEMENT LEFT in	CASING 27	Plus
DISPLACEMEN	T 4.2884	_DISPLACEMEN	IT PSI	MIX PSI		RATE SBP	Λ	
REMARKS: C	hick cal	im dea	xh w/	whe liv	L. Mixa	Pump 1	50# Pre	m! Ung
Ge	l Flush	MOXXPU	mp 135	sks 50	150 Por W	ir Camer	w/220 0	<u>ul</u>
Con	to 5	surface.	Flush	sums	+ lines c	lean. Dis	place	
24	Rubb.	r plug	to casi	my TD	w 4.2	BBL Fre	sh wa	ter
Pro	ssure Y	~ ' 7807	FPS1	OShut	in cas	ms.		
						0		
	•					Fuc	Mode	
Birk	well Sen	vice.						
4000								·   · · · · · · · · · · · · · · · · · ·

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE Coment Pump 495		849
540 6	30mi	MILEAGE PUMP Truck 495		9999
5407	Minmon	Ton Mileage. 503		2850
5501C	· 2 hrs	Transport 505/106		2850
1184	/33 sks	50/50 Por M: x Coment		1177.05
1118B	376#	Premiu Cal		56 40
705		23" Rubber Plug		30 €
		Sub Total		2677.45
		RECERED 6.39. KANSAS CORPORATION COMMISSION		18.96
		JAN 2 2 2008		
		CONSERVATION DIVISION WICHITA, KS	SALES TAX	- 1 11

TITL WOLF 217889

TOP 2756.

AUTHORIZATION