

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33640	API No. 15 - 207- 27286-0000
Name: Haas Petroleum, LLC	County: Woodson
Address: 800 West 47th Street, Suite #409	SW -NE - NW - Sec. 18 Twp. 24 S. R. 14 ▼ East West
City/State/Zip: Kansas City, MO 64112	661 feet from S /(N)(circle one) Line of Section
Purchaser: Plains Marketing, L.P.	1810 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: Skyy Drilling, LLC	
License: 33557	Winterschied
Wellsite Geologist: David Griffin, RG.	Producing Formation: Mississippian Dolomite
Designate Type of Completion:	Elevation: Ground: 1166.3' Kelly Bushing: 1172.8'
✓ New Well Re-Entry Workover	Total Depth: 1775' Plug Back Total Depth: 1772'
★ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 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 1772
Operator:	feet depth to surface w/ 135 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AI+ NCR 8-1-0
Deepening Re-perf Conv. to Enhr./St	ND Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
·	Lease Name: License No.:
11/14/07 11/17/07 11/17/07 Spud Date or Date Reached TD Completion Date	e or Quarter Sec TwpS. R East West
Recompletion Date Recompletion D	late County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletio Information of side two of this form will be held confidential for a 107 for confidentiality in excess of 12 months). One copy of all wi	e filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, n, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. period of 12 months if requested in writing and submitted with the form (see rule 82-3-reline logs and geologist well report shall be attached with this form. ALL CEMENTING aged wells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgate herein are complete and correct to the best of my knowledge.	d to regulate the oil and gas industry have been fully complied with and the statements
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Signature: //lancia Littell	KCC Office Use ONLY
Title: Agent Date: 3/21/08	Letter of Confidentiality Received
Subscribed and sworn to before me this Jot day of Macc	If Denied, Yes Date: RECEIVED
	If Denied, Yes Date: RECEIVED KANSAS CORPORATION COMMISSION Wireline Log Received
20 08.	Geologist Report Received MAR 2 4 2008
Notary Public: Maureen (St.)	UIC Distribution CONSERVATION DIVISION
Date Commission Expires: 9/18/20/0	Maureen Elton WICHITA, KS. Notany Supplied Kensas
· /	My Appt Expires State of Kenses

Side Two

Operator Name: Haas Petroleum, LLC Sec. 18 Twp. 24 S. R. 14 Fast West			Lease Name: HO Kimbell County: Woodson				Well #:			
sted, time tool open mperature, fluid rec	and closed, flowing overy, and flow rates	nd base of formations pe and shut-in pressures, v if gas to surface test, a nal geological well site r	whether shu long with fin	t-in pres	sure reached sta	itic level, hydros	tatic pressur	es, botto	n hole	
Drill Stem Tests Taken		Log Formation (Top), D			(Top), Depth an	Depth and Datum		✓ Sample		
Samples Sent to Geological Survey			Name			Top Datum		Datum		
-				Mississippian Dolomite			1690' (524)			
st All E. Logs Run:										
Samma Ray/N	Neutron									
	······	CASING Report all strings set-c	RECORD	✓ Nev	_	n, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigh	nt	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12 1/4"	8 5/8"	20.5#		41'	Class "A"	35	2% CaCl2, 2% Gel		
Production	6 3/4"	4 1/2"	9.5#	ŧ	1772'	60/40 Poz Mix	135	8% gel,1/4# flocele		
• •										
		ADDITIONAL	CEMENTIN	G / SQU	EEZE RECORD				-	
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks U	Jsed		Type and Pe	rcent Additive	s		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4 SPF	1691-1709'				1200 gal. 15% HCL 1691-170				1691-1709	
	,									
TUBING RECORD	Size 2 3/8"	Set At 1701.89'	Packer At		Liner Run	Yes No				
Date of First, Resumer	d Production, SWD or E	nhr. Producing Me	thod	Flowing	J Pumping	g Gas Lift	_ Ot	her <i>(Explai</i>	n)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate			as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF 0	COMPLETION Open Hole	✓ Perf.		Production Interviously Comp.	Commingled	KANSAS		EIVED ATION COMMIS	
	ubmit ACO-18.)	Other (Spec			- Lary Comp.			MAR 2	4 2008	