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- 27206-0000
Name: Haas Petroleum, LLC	County: Woodson
Address: 800 West 47th Street, Suite #409	ADNE - NE - SW - NE Sec. 07 Twp. 24 S. R. 14 East West
City/State/Zip: Kansas City, MO 64112	1476 feet from S / N (circle one) Line of Section
Purchaser: Plains Marketing, L.P.	1340 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	Lease Name: Estes Well #: 17
License: 33557	Field Name: Winterschied
Wellsite Geologist: David Griffin, RG.	Producing Formation: Mississippian Dolomite
Designate Type of Completion:	Elevation: Ground: 1166.5' Kelly Bushing: 1173'
✓ New Well Re-Entry Workover	Total Depth: 1720' Plug Back Total Depth: 1711'
✓ OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at40Feet
Gas ENHR SIGW	Amount of ourlace ripe det and demented atreet
	Multiple Stage Cementing Collar Used? ☐Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If Alternate II completion, company sixualisted from 1720'
If Workover/Re-entry: Old Well Info as follows:	n Alternate in completion, centeric circulated from
Operator:	feet depth to surface w/ sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) (Total Transition of the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No.	Operator Name:
08/15/07 08/19/07 08/20/07	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSecTwpS. RBeast West
Necompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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 regul herein 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: Marcia Littell	, KCC Office Use ONLY
Agent 01/02/08	- N
Title: Date: Oneside: Oneside: Date: Oneside: On	Letter of Confidentiality Received
Subscribed and sworn to before me this 2 day of 4	If Denied, Yes Date:
20.08	Wireline Log Received RECEIVED KANSAS CORPORATION COMMISSIO
Notary Public: Sylvia ariga MOTARY.	SILVIA ARCIGA
5 L Q	JAN 0 3 2008
Date Commission Expires:	NOTARY PUBLIC CONSERVATION DIVISION
·	STATE OF KANSAS WICHITA, KS

Operator Name: Haas	Petroleum, LLC		Lease	Name: Es	ites		Well #:17	
Sec Twp24	S. R	✓ East	County	/: Woods	on			
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut-in pressure if gas to surface test	s, whether sh , along with fi	nut-in pres	sure reached s	static level, hydro	static pressur	es, bottom hole
Drill Stem Tests Taken (Attach Additional S		☐ Yes 🗸 No		Log	g Formatio	on (Top), Depth a	nd Datum	√ Sample
Samples Sent to Geol	,	☐ Yes ✓ No		Name			Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ✓ No ☐ Yes ✓ No		Mississ	sippian Dolomi	ite	1710'	(537)
List All E. Logs Run:							KANSAS CO	RECEIVED RPORATION COMMISSIO
								N 0 3 2008
							CONSE	RVATION DIVISION
			G RECORD	✓ New				VICHITA, KS
Purpose of String	Size Hole	Report all strings se Size Casing	Weig	ght	Setting	Type of	# Sacks	Type and Percent
Surface	Drilled 12 1/4"	Set (In O.D.) 8 5/8"	Lbs. / 20.5		Depth 40'	Cement Class "A"	Used 35	Additives 2% CaCl2, 2% Gel
Production	7 7/8"	4 1/2"	9.5		1711'	60/40 Poz Mix	240	8% gel,1/4# flocele
		ADDITION	AL CEMENTIN	NG / SQUE	EZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	cks Used Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone							·	
	PERFORATION	ON RECORD - Bridge Pl	lugs Set/Type		Acid Fract	ture, Shot, Cement	Saueeze Recor	
Shots Per Foot		ootage of Each Interval P			(Am	ount and Kind of Mat		Depth
				'	1500 gal. 15%	HCL		
<u>.</u>								
TUBING RECORD	Size	Set At	Packer At	t I	Liner Run	Yes No		
Date of First, Resumerd F	Production, SWD or Er	nhr. Producing M	_	Flowing	Pumping		Othe	er (Explain)
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	Bb		s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	OMPLETION		F	roduction Interv	al	-	
Vented Sold	Used on Lease	Open Hole		Dua Dua	ılly Comp. [Commingled		

CONSOLIDATED OIL WELL SERVICES, L.C. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER_	;	_12	487	
LOCATION ELACE				
FOREMAN KEVIN	M	ccor		

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & I	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-/6-07	3451	Estes #17					latera de .
CUSTOMER	- Anda l						
MAILING ADDRE	S PETRON	eum, LLC	- SKYY	TRUCK #	DRIVER	TRUCK#	DRIVER
		4 _	0<19	445	Juston		
CITY	1est 47-	STE 409	0.0	502	Jeacid		1
KANSAS C							
		Mo- 64112		·		TRUCK# DRIVER	
JOB TYPE		HOLE SIZE 12 1/4	HOLE DEPTH	41.	CASING SIZE & WI	EIGHT 8	***
CASING DEPTH_	40	DRILL PIPE	THRING				
LURRY WEIGH	T <u>15 "</u>	SLURRY VOL. 8.5 860	WATER gal/sk	6.5	CEMENT LEFT in C	ASING 10"	
HSPLACEMENT,	X 60C	DISPLACEMENT PSI	MIX PSI		DATE		
EMARKS:	sety Mee	ting: Rio 40 7	1 85% CAS	Pan	or Con 10		
fresh w	Afee. MA	and 25 str Cla	ec 'A' Com	2	K CIRCUIA	Tran Cope	5 44
		<i> </i>			TO CACCE	2 % G	P15
Patrick	4	sace. Job Comp	CON WATER	- SAUT CA	esmy in 6	ond Cam	wit-
118 1 MANUEL	71 362	wice. cab Comp	At. King a	four.			
							V
						·	
							
					·		

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PAGE	TOTAL
54015	1	PUMP CHARGE	650	
5406	30	MILEAGE	3.30	77.00
			3-4-4	
11045	35 5K5	Class "A" Cement	12.20	1674 00
//02	65*	CACL2 Z4.	. 69 **	MASS
1118 A	65 *	Gel 2%	. 15**	7.75
5407	1.64 Tims	Ton Mileage Bulk TRuck	MIC	285-00
			KANSAS CO	PORATION COMMI
			JA	N 0 3 2008
			CONS	RVATION DIVISION WICHITA, KS
			Sub Takel	18 ch 30
		THANK YOU 6.3%	SALES TAX	25
		- 45685	ESTIMATED TOTAL	1944.55

AUTHORIZATION WINESSES By Doc

TITLE Delloe Skyy DRIg.

1544.55

RECEIVED

KANSAS CORPORATION COMMISSION

JAN 03 2008

TICKET NUMBER

12489

P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

CONSOLIDATED OIL WELL SERVICES, LLC

LOCATION EUREKA

FOREMAN KEVIN MCCOY

CONSERVATION DIVISION TREATMENT REPORTINGUITE INCLUDINGUITE

CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUM	1BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-20-07	3451	Estes	# 17					4 markov
CUSTOMER	0.1.1							
	s Petrole	um 22C		SKYY	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE				DN9-	445	Justin		
800 6	west 47 T	- 57e 4	69	Rigi	441	CALIN		
CITY		STATE	ZIP CODE	7,	479	Shannon		
KANSAS (City	Mo.	64112		452 763			
OB TYPE	istrmo	HOLE SIZE 2	7/8	_ HOLE DEP	гн <i>1720'</i>	CASING SIZE & W	EIGHT 🐕	.5.
ASING DEPTH	•	DRILL PIPE		_ TUBING			OTHER	
LURRY WEIGH	12.8 - 13.4	SLURRY VOL	14 BBL	WATER gal	/sk <i>8.°-8.5</i>	CEMENT LEFT in	CASING 60'+	
					00 Bung Aug		<u>.</u>	***
					sing. BRE		etson wal	10 BAL
fresh w	plea. Pren	240	CKE 60/	SO POZM	IN Cement	w/ 8% E	iel 44 16	frech
@ 12.8 #	MILORL 7	Toll IN W	1 50 SK	THICK	Set Ceme	Fw15#	Kic-Sanc	A LOK
@ 12.44	An last	Weeld in	19 Chut	danne	Release P	lua Disa	ACT ON	سلام
-thank in	about the	of Property	Ann.	70000	700 PSI. B	una Phia	7 7	
THESH W	MPRE. TINI	2 L	Daniel Comment	in the	and Abdul	Good Co-	- +	
WAIT &	MINUTES.	TE PRAISE	- MESSU	C. TH	AT Held.	GOOD CAM	ENI MEN	
to supp	we $= 25$	跳 方	pr. 100	compl	ok. Rug d	ow		

ACCOUNT .CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT MUGE	TOTAL
5401	1	PUMP CHARGE	244AD	die o
5406	30	MILEAGE	3.30	97.00
1131	240 5KS	60/40 POZMIX COMENT	7-80	A 1 1 1 - 0 0
1118 A	1650 4	GEL 8% > LEAD	.15	A 10
1107	60 4	Flessle 1/4 + per/sk / Comment	1.90 3	114600
1126 A	50 SKS	THICK SET CEMENT TAIL	15.40	220-00
1110 A	250 *	Kel-SOAL 5 # POR/SK / COMENT	. 32 14	25.00
5407A	13.07 Tons	So miles Buck Truck	1.10	400.00
550/C	3 Hes	System Transport	/50.05	100 40
1123	5000 gals	City water	12.8 / 1900	44.00
4404	1	41/2 Top Rubber Plug	40.00	10-00
4108	/	41/2 Comput Basket	190.00	190.00
4129	6	472 x 748 Centerlizes	\$6.00	416-00
			Sus Tiles	
		THANK YOU 6.3%	SALES TAX	AT 7: 38
		2 50.412	ESTIMATED	4 /4-

AUTHORIZATION WHARESTED BY BEN