KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION OR GOVERNMENT September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Name. Haas Petroleum, L.L.C. Address: 800 S. 47th Street, Suite # 409 County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Section County. Frenklin See S. S. Sec. 4 Two 18 S. P. 21 7 East were Section County. Sectio	Operator: License # 33640	API No. 15 - 059-25179-0000
Address: 800 S. A7th Street, Suite # 409 City/Stato2[b, Kansas City, Missouri 64112 City/Stato2[b, Kansas City, Missouri 64112 Prothaser, Plains Marketing Operator Contact Person: Mark L. Haas Operator Contact Person: Mark L. Haas Phone: (816	Name: Haas Petroleum, L.L.C.	
255 Goot from S) N (circle one) Line of Section 1155 Goot from S) N S N (circle one) Line of Section 1155 Goot from S) N S N (circle one) Line of Section 1155 Goot from S) N S N (circle one) Line of Section 1155 Goot from S) N S N (circle one) Line of Section 1155 Goot from S) N S N S N (circle one) Line of Section 1155 Goot from S) N S N S N S N S N S N S N S N S N S		,
Purchaser: Plains Marketing Operator Contact Person, Mark L. Haas Contractor. Name: Skyy Drilling License: 33557 Wellsia Geologist: Designate Type of Completion: ✓ New Well Re-Entry Workover ✓ Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Deparator: Well Mark: Designator Type Often (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Deparator: Deparator: Designator Departor: Designator Design		4055
Coperator Contact Person: Mark L. Haas		
Prone: (§16) 531-922 (circle one) NE SE NW SW Contractor: Name: Skyy Drilling License: 33557 Clicense: 33557		- I
Contractor: Name: Skyy Drilling Licenses: 33557 Wellskie Geologis: Designate Type of Completion: ✓ New Well — Re-Entry — Workover ✓ Oil — SWD — SIOW — Temp. Abd. Gas — ENHR — SIGW Dry — Other (Core, WSW). Expl., Cathodic, etc) If Workover/Re-entry: Oid Well Info as follows: Deparator:		
Field Name: Paola-Rantoul	, , , , , , , , , , , , , , , , , , , ,	, ,
Producing Formation: Squirrel		
Designate Type of Completion: V New Well		
New Well Re-Entry Workover Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator:	,	
Amount of Surface Pipe Set and Cemented at 20 Fee Multiple Stage Cementing Collar Used?		-
Multiple Stage Cementing Collar Used? Yes No.		
If yes, show depth set Fee If Workover/Re-entry: Old Well Info as follows: Departor:		
If Alternate II completion, cement circulated from feet depth to 730 w/ 104 sc cm/ AH2-Dig AH2-Dig and 200 w/ 104 sc cm/ AH2-Dig AH2-D		
Departor:		
Well Name: Original Comp. Date: Original Total Depth: Original Comp. Date: Original Total Depth Original Total Depth Original Total Depth Original Total Depth Original Comp. Date: Original Total Depth Original Comp. Date: Original Total Depth Original Comp. Date: Or		· · · ·
Driginal Comp. Date: Original Total Depth: Conv. to Enhr./SWD Deepening Re-perf. Conv. to Enhr./SWD Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. October 31, 2006 November 2, 2006 November 3, 2006 Spud Date or Recompletion Date Normal Date Reached TD Completion Date or Recompletion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 23-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. KCC Office Use ONLY November 27, 2006 RECEIVED DOCLE: Wireline Log Received Geologist Report Received UIC Distribution DIFF 8 8 2006		Alt $2 - D(n - 2/2)$
Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. October 31, 2006 November 2, 2006 November 3, 2006 Completion Date or Recompletion Date November 2, 2006 November 3, 2006 Completion Date or Recompletion Date North Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud days are conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, 130 S. Market - Room 2078, Wichit		Drilling Fluid Management Plan
Plug Back		(Data must be collected from the Reserve Pit)
Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. October 31, 2006 Spud Date or Recompletion Date Date Reached TD Date Reached TD Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Will requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements received are complete and correct to the best of my knowledge. KCC Office Use ONLY November 27, 2006 Extraction of fluid disposal if hauled offsite: Operator Name: Lease Name: Location of fluid disposal if hauled offsite: Operator Name: Lease N		Chloride contentppm Fluid volumebbls
Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. October 31, 2006 November 2, 2006 November 3, 2006 Completion Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. In requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements rerein are complete and correct to the best of my knowledge. KCC Office Use ONLY It best of Confidentiality Received It Denied, Yes Date: Wireline Log Received Geologist Report Received RECEIVED Docket No.: County: Docket No.: Lease Name: Lease		Dewatering method used
October 31, 2006 November 2, 2006 November 3, 2006 Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. In requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements rerein are complete and correct to the best of my knowledge. In Denied, Yes Date: Wireline Log Received Geologist Report Received Geologist Report Received RECEIVED DIEC 18 8 2006	·	Location of fluid disposal if hauled offsite:
Lease Name: License No.:	,	Operator Name:
November 2, 2006 Date Reached TD Docket No.: Quarter	Other (SWD or Ennr.?) Docket No	Lease Name License No
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. In requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements refer in are complete and correct to the best of my knowledge. KCC Office Use ONLY		
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Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements are complete and correct to the best of my knowledge. Signature Signature Subscribed and sworn to before me this 1 have been this 1 have been fully complied with and the statements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements are complete and correct to the best of my knowledge. KCC Office Use ONLY Letter of Confidentiality Received If Denied, Yes Date: Wireline Log Received Geologist Report Received Geologist Report Received UIC Distribution DEC 18 2 2006	INSTRUCTIONS: An original and two copies of this form shall be filed with	th the Manage Counciding Commission 100 C Modust - Doors 2070 Wishits
Signature: Date: November 27, 2006 Subscribed and sworn to before me this 20 day of November Wireline Log Received Geologist Report Received Mary L. Wales	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 107 for confidentiality in excess of 12 months). One copy of all wireline logs	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
Date: November 27, 2006 November 27, 2006 November 27, 2006 November 27, 2006 November 27, 20	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
Subscribed and sworn to before me this 11 day of November, Subscribed and sworn to before me this 11 day of November, Subscribed and sworn to before me this 11 day of November, Wireline Log Received Geologist Report Received UIC Distribution TECTIF 2 2006	Signature.	KCC Office Use ONLY
Subscribed and sworn to before me this 11 day of November, Wireline Log Received Geologist Report Received UIC Distribution If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution	Fitle: Operator Date: November 27, 200	06 Letter of Confidentiality Received
Wireline Log Received Geologist Report Received Wireline Log Received UIC Distribution THE RECEIVED		
Hotary Public: Mary L. Wales Geologist Report Received RECEIVED UIC Distribution DEC 18 2006		Wireline Log Received
Mais L. Wales	100	
	votary Public: 7 / we have Mary L. W.	UIC Distribution
	ate Complete Exame BERO 22.2008	DEC 0 9 2000

My Appt. Expires May 22, 2008 .

Side Two

Operator Name: Haa	s Petroleum, L.L	.C.		Lease	e Name:_	E. Lidikay		_ Well #: 50 F	IP	
Sec. 4 Twp. 16			West	Count	y: Frank	lin				· · · · · · · · · · · · · · · · · · ·
INSTRUCTIONS: Shi tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rates	and shut- if gas to	in pressures, v surface test, a	enetrated. whether s long with	Detail al	cores. Report	static level, riyuru	istatic pressure	o, Dolloin	11010
Drill Stem Tests Taker		Ye	s 🗸 No			og Formati	on (Top), Depth a	ind Datum	☐ Sa	ample .
(Attach Additional S Samples Sent to Geo		☐ Ye	s 🗸 No		Nam	е		Тор	Da	atum
Cores Taken Electric Log Run (Submit Copy)		☐ Ye			Squi	rrel		730		
List All E. Logs Run:		٠							,	
		٠.								
		Renor		RECORD	_	ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface Casing	10 1/2	7				22'	Regular	16		
Long String	5 5/8	2 7/8				729'	50/50 Poz	106		
			ADDITIONAL	CEMENT	ING / SOI	JEEZE RECORI	<u> </u>			J
Purpose:	Depth Top Bottom	Туре	of Cement		s Used			Percent Additives		
Protect Casing Plug Back TD Plug Off Zone	,									
								•		
Shots Per Foot			D - Bridge Plug Each Interval Per		e 	Acid, Fra	acture, Shot, Cemen Imount and Kind of M	it Squeeze Recor aterial Used)		Depth
	21 @ 2 Per Foo	t - 676' to	686'							
						Line D.				
TUBING RECORD N/		Set At N/A		Packer N/A	At	Liner Run	Yes No)		
Date of First, Resumero	d Production, SWD or E	inhr.	Producing Met	hod	Flowin	g Pump	ing Gas Li	ft Othe	er (Explain)	· · · · · · · · · · · · · · · · · · ·
Estimated Production Per 24 Hours	Oil N/A	Bbls.	Gas N/A	Mcf	Wat N/A	er E	3bls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETIC				Production Inte	rval	-		-
Vented Sold	Used on Lease		Open Hole	Pe	erf. 🔲	Dually Comp.	Commingled _	RE(CEIVE	

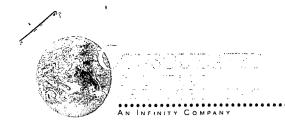
FEB 0 7 2007

ONSOLIDATED OIL WELL SERVICES, INC. O. BOX 884, CHANUTE, KS 66720 20-431-9210 OR 800-467-8676

09028 TICKET NUMBER LOCATION_

TREATMENT REPORT & FIELD TICKET

	•	CEMEN	τ		RANGE	COUNTY
	CUSTOMER# V	VELL NAME & NUMBER	SECTION	TOWNSHIP	2/	E
DATE	CUSTOMEN#	16 # 50-HP	4	16	B = A	
1-3.06	3401 B. 2100	1599	ZOUCK #	DRIVER	TRUCK#	DRIVER
USTOMER	Hags Petro	leum	TRUCK#	Alamed		
AILING ADDRES	SS 1.	5+409	1101	C45 15Ph	i	
800	W4755	·	370	MarWil		
ITY	STATE	ZIP CODE	727	Rod Bas		
Kansas	City Mo		230	CASING SIZE & WE	IGHT_27/8	<u> </u>
OB TYPE TO	ng String HOLE SIZE		N		THER	-
ASING DEPTH	729 DRILL PIP	MATER coll		CEMENT LEFT in C	ASING	
LURRY WEIGH	IT SLURRY V	<u> </u>	5K	RATE 4	na	<u> </u>
DISPLACEMENT	DISPLACE	MENT PSI MIX PSI	2 Dump	od 200 T	7 90-1	10
REMARKS: E	stublished 1	ate. Milled	10/100	50 /50 20	2 200	ae !
Flush	hole /Vixe	a Apumped	1065	hed our	10 6/8	2/
Cicca	atex come	at to surface	7- N 11/4	il held	800 PS	<u> </u>
Pump	ed 21/2 ply	s to casing	1.01.	2 (. L	1	
Mosec	L valve:					
		<u> </u>				A
				100	1//0	
				Han	O lac	
	T	DESCRIPTION	of SERVICES or	PRODUCT	UNIT PRICE	TOTAL
ACCOUNT CODE	QUANTITY or UNITS		0,02,000	495		80000
5401		PUMP CHARGE		4195		63.00
5406	2.0	MILEAGE		247		27500
5407	n:n_	Ton Milea	5 e-	- d.3/		1/1/-
5402	739'	Casing Fi	orage_	<u>493</u> 370		10000
5502C	2	80 vac		370	2 2000	180.00
						57/8
11180	412 F	981			 	C 20 40
1124	1045x	50/50 POZ	<u> </u>		 	420,40
N402		2/20/49				20.00
11107		7				221/ 07
				RECEN	(ED	2316.08
				RECEIV KANSAS CORPORATIO	N COMMISSION	
						
				FEB 07	2007	
				CONSERVATION	DIVISION	+
					ks	
				-70	01:50 74%	67.87
				6.8	SALES TAX ESTIMATED	
L			1		тот	2383.95
	•	TITLE /	p# 210	373 _	DATE	// A
AUTHORIZATI	ON	""\\			NYM	MARIE



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

İnvoice #

210373

MAIN OFFICE

Invoice Date:

11/08/2006

Terms:

HAAS, MARK

800 W. 47TH ST. SUITE 409

KANSAS CITY MO 64112

(913)402-0998

E LIDIKAY 50-HP

4-16-21

9028

11/03/06

Part Number	Description	Qty	Unit Price	Total
1118B	PREMIUM GEL / BENTONITE	412.00	.1400	57.68
1124	50/50 POZ CEMENT MIX	104.00	8.8500	920.40
4402	2 1/2" RUBBER PLUG	1.00	20.0000	20.00
Descripti	on	Hours	Unit Price	Total
237 MIN. BULK	CDELIVERY	1.00	275.00	275.00
370 80 BBL VA	ACUUM TRUCK (CEMENT)	2.00	90.00	180.00
495 CEMENT PL	JMP	1.00	800.00	800.00
495 EQUIPMENT	MILEAGE (ONE WAY)	20.00	3.15	63.00
495 CASING FO	OOTAGE	729.00	. 00	.00

Parts:

998.08 Freight:

.00 Tax:

67.87 AR

Labor:

.00 Misc:

.00 Total:

2383.95

2383.95

Sublt:

.00 Supplies:

.00 Change:

.00

Signed_

Date_

DEC 0 8 2006

RECEIVED



LEIS OIL SERVICES



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

Operator License #: 33640	API: 059-25179-0000	
Operator: Haas Petroleum, LLC	Lease Name: E. Lidikay	
Address: 800 W. 47 th , Suite 409	Well #: 50-HP	
Phone #: (816) 531-5922	Spud Date: 10.31.06 Completed: 11.02.06	
Contractor License #: 32079	Location: NWNW-SE-SE of 4.16.21E	
T.D.: 730 T.D. of Pipe: 727	1255 Ft from South Line	
Surface Pipe Size: 7" Depth: 22'	1155 Ft from East Line	
Kind of Well (Oil, Gas, Water, Dry): Oil	County: Franklin	

LOG

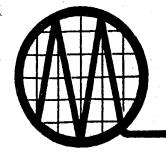
Thickness	Strata	From	То	Thickness	Strata	From	То
13	Clay and Soil	0	13	12	Shale	529	541
7	Lime	13	20	4	Lime	541	545
6	Grey Shale	20	26	2	Shale	545	547
2	Coal	26	28	3	Lime	547	550
10	Lime	28	38	4	Shale	550	, 554
21	Shale	38	59	12	Sandy Shale	554	566
9	Lime	59	68	18	Shale	566	584
34	Shale	68	102	6	Lime	584	590
35	Lime	102	137	10	Shale	590	600
59	Shale	137	196	5	Lime	600	605
21	Lime	196	217	5	Black Shale	605	610
24	Shale	217	241	16	Lime	610	626
6	Lime	241	247	14	Sandy Shale	626	640
19	Grey Shale	247	266	4	Black Shale	640	644
3	Red Shale	266	269	10	Sandy Lime	644	654
4	Shale	269	273	_ 6	Black Shale	654	660
2	Lime	273	275	2	Lime	660	662
31	Shale	275	306	6	Shale	662	668
24	Lime	306	330	5	Mucky Shale	668	673
5	Shale	330	335	8	Oil Sand	673	681
2	Coal	335	337	. 49	Sandy Shale	681	730
24	Lime	337	361				
5	Black Shale	361	366		T.D.		730
14	Lime	366	380		T.D. of pipe		727
147	Big Shale	380	527			. 1	
2	Black Shale	527	529				

RECEIVED KANSAS CORPORATION COMMISSION

FEB 07 2007

CONSERVATION DIVISION WICKITA, KS

17730



MIDWEST SURVEYS

LOGGING • PERFORATING • M.I.T. SERVICES

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

Date 11/09/06

services ord of this order. Agent.	CONDITIONS: Midwest Surveys is hereby instructed to deliver the equipment of lered 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.	e reverse side er's Authorized
Service and/o	or Equipment Ordered Gamma Ray Neutron 1.000 @ Perfo	rate
SIGN BEFOR	E COMMENCEMENT OF WORK	·- · · · · · · · · · · · · · · · · · ·
Customer's N	Jame Haas Petroleum LLC By. Customer's Authori	zed Representative
-	Haas Petroleum LLC Custome Order No	er's Noha Haai
Mailing Addre Well or Job Na and Number .	ame Lidikay County Franklin State Kansai No 50-HP	<u></u>
QUANTITY	DESCRIPTION OF SERVICE OR MATERIAL	PRICE
1 ea	Gamma Rey / Newtron / CCC .	\$ 325.00
214	2" OME RTG 180° Phase	
	Two (2) Perforations Per Foot	
	Minimum Charge - Ten (10) Perforations	8 525- w
	Eleven (11) Additional Perfortion, @ 17-cm	\$ 187. au
	Perfurated At 676-0 To 686.0	
	RECE KANSAS CORPORA	VED ION COMMISSION
	FEB 0	2007
	CONSERVATI WICHT	
	Total	1037 w
	The above described service and/or material has thereby accepted and approved for payment. Customer's Name Haus Petrolea	
Serviced by:	By	Date



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 Fetroleum, LLC	
Lease/Field:	East Lidikay Lease	
Well:	# 50-HP	
County, State:	Franklin County, Kansas	
Service Order #:	17730	
Purchase Order #:_	N/A	1
Date:	11/09/2006	
Perforated @:	676.0 to 686.0	i
Type of Jet, Gun or Charge:	2" DML RTG 180 Degree Phase	
Number of Jets, Guns or Charges:		
Casing Size:	2 7/8"	

RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 7 2007

CONSERVATION DIVISION WICKITA, KS