

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WICHITA, KS

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

Operator: License # 31933	API No. 15 - 077-21525 -00 -00
Name: M E Klein & Associates, Inc.	County: Harper
Address: P.O. Box 721436	C - N2 - Sw4 - Sec. 20 Twp. 33 S. R. 6 ☐ East  West
City/State/Zip: Norman, OK	1980 feet from S N (circle one) Line of Section
Purchaser: Plains Marketing - Oil; Western Gas - Gas	1320 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Mark Klein	Footages Calculated from Nearest Outside Section Corner:
Phone: (405 ) 321-7171	(circle one) NE SE NW (SW)
Contractor: Name: Duke Drilling	Lease Name: Well #:1
License: _5929	Field Name: Stohrville Extension
Wellsite Geologist: Tim-Hellman	
Designate Type of Completion:	Elevation: Ground: 1315 Kelly Bushing: 1323
New Well Re-Entry Workover	Total Depth: 4600 Plug Back Total Depth: 4558
Oil SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
✓ 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 tow/sx cmt.
Well Name:	Contraction of the second
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
9/13/05 9/20/05 10/20/05	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🔲 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker 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, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING lls. 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.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Marke le Coni	KCC Office Use ONLY
Title: President Date: 11/12/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 12th day of November	If Denied, Yes Date: RECEIVED
	of Oklahoma Wireline Log Received KANSAS CORPORATION COMMIS
TAR (NOTARY) TAR	A L PICEK Geologist Report Received
	sion #01019601 UIC Distribution NUV 2 1 2007
Data Commission Evaluation Mov 30 2005 Expires.	CONSERVATION DIVISION

Operator Name: M É	Klein & Associate	s, Inc.		Lease	e Name:_	ruby		_ Well #:1		
	Twp. 33 S. R. 6 East				ty: Harper					
NSTRUCTIONS: Showsted, time tool open a semperature, fluid recovered to the tool of the to	and closed, flowing very, and flow rates	and shut if gas to	in pressures, v surface test, a	whether s long with	hut-in pre	ssure reached	l static level, hydro	static pressu	res, bottom h	ole
Orill Stem Tests Taken (Attach Additional St	neets)	Y	es <b>√</b> No		<b>V</b> L	og Forma	tion (Top), Depth a	ind Datum	Sam	nple
Samples Sent to Geological Survey			/es ☐ No			9		Тор	Date	mı
ores Taken	•	Y			Heeb	ner		3208		
lectric Log Run		<b>✓</b> Y	es 🗌 No		ВКС	4072			-274	9
(Submit Copy)					Missi	ssippi Chert RECEIVED 4456 -3133				
ist All E. Logs-Run:						KANSA	CORPORATION CO	MMISSION		ـيہ سحي
Dual Induction	/ Compensat	ed Dei	nsity/Neutr	ron			NOV 2 1 200	7		
						С	ONSERVATION DIVIS	ION		
		•	CASING	RECORD	✓ Ne	w Used	WICHITA, KS			
	Size Hole		rt all strings set-c		surface, inte	rmediate, produ Setting	ction, etc.	# Sacks	Type and	Porcont
Purpose of String	Drilled		(In O.D.)		./Ft.	Depth	Cement	Used	Additi	
Surface	12 1/4"	8 5/8"		23#		293'	60/40 Poz	200	2% gel 3% cc	
Production	7 7/8"	4 1/2"		10.50#		4,597'	Class A	125	10% gyp 1	0% sa
	<u> </u>		ADDITIONAL	CEMENT	ING / SQL	JEEZE RECOR	ID			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and F	Percent Additive	s	
Shots Per Foot			ID - Bridge Plug Each Interval Per		e		acture, Shot, Cemen		ord	Depth
4	4462'-4476		_acri interval Fer	lorated	(Amount and Kind of Material Used) Dept					
						15,000# 20/40 sand; 20,000 gal wtr				
TUBING RECORD	Size 2 3/8"	Set At 4,520		Packer	At	Liner Run	Yes 🗸 No			
Date of First, Resumerd F			Producing Meth	nod						<del></del>
November 1,					Flowing	Pump	oing Gas Lif	t Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil 4	Bbls.	Gas 25	Mcf	Wate	r 240	Bbls. G	Gas-Oil Ratio	C	Gravity 38
Disposition of Gas	METHOD OF C	OMPLETIC				Production Inte	erval	,	<u>.</u>	
─ Vented ☐ Sold (If vented, Subn	✓ Used on Lease nit ACO-18.)		Open Hole Other (Special	Per	rf. 🔲 D	ually Comp.	Commingled			

1.3 1 2005

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

### **KCC WICHITA**

Operator: License # 31933

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	September 1999
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Phone: (_405) _321-7171	(circle one) NE SE NW SW
Contractor: Name: Duke Drilling	Lease Name: Truby Well #: 1
License: 5929	Field Name: Stohrville Extension
Wellsite Geologist: Tim Hellman	Producing Formation: Mississippi Chert
Designate Type of Completion:	Elevation: Ground: 1315 Kelly Bushing: 1323
New Well Re-Entry Workover	Total Depth: 4600 Plug Back Total Depth: 4558'
✓ Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 293 Feet
Gas SIGW	Multiple Stage Cementing Collar Used?
Α.	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  Out I Kyk Z
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	
9/13/05 9/20/05 10/20/05	Lease Name: License No.:
Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Completion Date or Recompletion Date	Quarter Sec TwpS. R East West           County: Docket No.:
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herein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Markelou-	KCC Office Use ONLY
Signature: Macheller Date: 10/27/05	Letter of Confidentiality Received
	# Desired - Very ED Desire
Subscribed and sworn to before me thisday of	Wireline Log Received
20	Geologist Report Received
Notary Public:	1
Date Commission Expires:	

, 'k	•			O.				NGI	JAI		
Operator Name: M E	E Klein & Associ	ates, Inc			e Name:_			Well #:1			
Sec. 20 Twp. 33	S. R. 6	Eas	t ✓ West	Count	y: Harp	er			<del></del>	· · · · · · · · · · · · · · · · · · ·	
NSTRUCTIONS: She ested, time tool open temperature, fluid recompleteric Wireline Logs	and closed, flowing overy, and flow rates	and shut if gas to	in pressures, v surface test, al	whether s ong with	hut-in pre	ssure reached s	tatic level, hydros	static pressu	res, bottom	hole	
Orill Stem Tests Taken (Attach Additional S		Y	es <b>√</b> No		<b>⊘</b> Lo	og Formatio	n (Top), Depth ar	nd Datum	Sa	ample	
Samples Sent to Geol	es 🗌 No	Name Heebner				Top Datum 3208 -1885					
Cores Taken			es 🗸 No		ВКС	-		4072	-2	749	
Electric Log Run (Submit Copy)		<b>√</b> Y	es 🗌 No		Miss	issippi Chert		4456	-3133		
ist All E. Logs Run:								KI	ECEIV	ED	
<b>Dual Induction</b>	/ Compensat	ed De	nsity/Neutr	on		·		00	T 3 1 2	005	
								KC	CWIC	HITA	
		Pana	CASING		✓ Ne		on etc				
Purpose of String	Size Hole Drilled	Siz	rt all strings set-c re Casing t (In O.D.)	We	eight . / Ft.	rmediate, producti Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	12 1/4"	8 5/8	3"	23#	<u> </u>	293'	60/40 poz	200	2% gel 3%cc		
Production	7 7/8"	4 1/2"		10.5#		4,597'	Class A	125	10% gyp 10% s		
Purpose: Depth Type of Coment #Sacks				s Used	JEEZE RECORD	Type and Pe	ercent Additive	s			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	,,,-	Type of Cement #Sack								
	PEDECODATI	ON DECOM		- 0-4/7		Asid Free	A Chat Compart	C			
Shots Per Foot			RD - Bridge Plug Each Interval Per		<b></b>	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth					
4 4462'-4476'						1500 gal 159	% HCI .				
TUBING RECORD	Size	Set At		Packer	At	Liner Run					
Date of First Booking	2 3/8"	4520	Producing Meth	nod	· · · · · · · · · · · · · · · · · · ·	L	Yes ✓ No			<del></del>	
Date of First, Resumerd 10/19/05	FRODUCTION, SAAD OLE	10H.	a-rounding wet	iou	Flowing	Pumpin	g Gas Lift	Ott	ner (Explain)		
Estimated Production Per 24 Hours	Oil 4	Bbls.	Gas 0	Mcf	Wate	or Bb	olis. G	as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C	OMPLETION	L	1		Production Interv	val			<u>.</u>	
Vented Sold	✓ Used on Lease omit ACO-18.)		Open Hole Other (Speci	Per	rf. 🔲 C	Dually Comp.	Commingled				

# ALLIED CEMENTING CO., INC. 16384

REMIT TO P.O. B		TO A O 6766	<b>∵</b> .					SERV	/ICE POINT:	1. 60
	ELL, KAN								Medicin	cholge, KS
DATE 9-19-05	SEC.	TWP 33 •S	RANGE 6 W		LED OUT 30 44		ON LOC		JOB START	JOB FINISH
LEASE TRUCY	WELL#	1	LOCATION ANTH	w) n u	KS !	1/2 8.	N/c	into	Harter	STATE
OLD OR NEW Ci	rcle one)			7.03	+1-2-1	<i>()</i>		<u> </u>	11874	1.70
CONTRACTOR 4	oke #	<b>\</b> 2			OWNER	m	, E,	Lein	_	
TYPE OF JOB PA	oduction	Csng.								,
HOLE SIZE 7 7/8	, ,	T.D.	4600	_	CEMEN	T				8/
CASING SIZE 4	1 K	DEP	TH <i>4597</i>		AMOUN	T ORD	ERED_	255x	6040.43	125 st A
TUBING SIZE		DEP	TH		10% g	up t	10%	50/7	+ 5#Kolse	1 + .5 % FC
DRILL PIPE		DEP	TH	<del></del> .	11-14	1.500	,	1/1	em/ Toal	Clapro
TOOL		DEP							/	/
PRES. MAX // O	<u>O</u>	MIN	IMUM /50	اليسب	COMMO	N/	40	A	@ 8.70	1218.00
MEAS. LINE	· · ·	SHO	E JOINT 38,46		POZMIX		10		@ 4,70	47.00
CEMENT LEFT IN	CSG.	<u> 38.46</u>		_ (	GEL		/		@ 14.00	
PERFS.					CHLORI	DE	,			1
DISPLACEMENT	74 B	61s 296	KCL water	i .	ASC					
	EOU	PMENT			,					
	2.202				DClaps	lo -	Tan		@ 22.90	160.30
DI IM AD TEDITION	CEMENTE	n 1) 61	~/ <b>F</b> A :		Mus)	Lear	~ 50	01	@ 1.00	500.00
A A		1 1	1.	_	640	Sea	1 12	8	@ 19.15	229 80
	TELPER	L. Dice	ling	_	Sa	14 1	4		@ 790	110.60
BULK TRUCK		28 C V	,	_	Kal	Seal	162	5#	@ 40	375.01
	DRIVER (		amer		FL-	160	59	7 📥	@ 8,20	5/3.30
BULK TRUCK	> D TI (ED			-					@	
# <u>I</u>	DRIVER			- j	HANDLI	NG	19	/	@ 1.60	305,60
					MILEAG		5 X I	91 X	.06	515,70
	REM	IARKS:						····		3989.3
0.00 2			, Funp 500 gals						IOIAL	<u> </u>
Tipe ox Co	15 of	MIN'S	+ tong sugar	_ /a	•			~~~~~	· ·	
1 DYIN 11 -	7 1359 6	1, 100,000	no 125 sx"A" + 10	No CO				SERVI	SIE .	
aus + 10% 50/1	, — — — — — — — — — — — — — — — — — — —						11.	- 00	/	<del></del>
991 + 10 10 Salt			FK. 160, Stop pump		DEPTH C	OF JOB	95	77		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Disco pon 4	11021Kel	Out of	Start Disgration	8011	PUMPTE	RUCK	CHARG	E		1435,00
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Pl Uno oci	1061 5100	OCT (1 )	Lin to 3 BPM, Bui					15	@ <u>5.00</u>	225.0
Plug to 1100 PSI			Ma, total Disp	2	Head 1	lent			@ <i>75.00</i>	75.00
74 B61s 2% KC	[ water	•	•	_				· · · · · · · · · · · · · · · · · · ·	@	
	A - L	, , '		-					. @	
CHARGE TO:	M.E.K	Lein		_						_
STREET		•	· ·						TOTAL	1735,0
31KEE1	<del></del>			_						
CITY	STA	TE	ZIP	_						
RECEIVE	D				111/	الإسرار	LUG &	FLOAT	EQUIPMEN	Γ
_				1	4/2					
OCT 3 1 <b>20</b> 0	15			N	MANIFO	LD			@ .	
LOO MICH	17TA		4/2	-1 - [	1-6vi4	esho	e'	`	@ 125,00	125.00
To Affied Cementi	ng Co In	ıc.	1	_	1- AFU	Floa	ام) بي	lar	@ 245.00	100
You are hereby rec			nting-equipment.	<del></del>	1-TR	P			@ 48.00	48.00
and furnish cemen	- ,			<u>.</u>	5-Centi	natiz	ins		@ 45.00	225.01
contractor to do w				* :		_	——	•		
									ТОТАТ	643.00
done to satisfaction	-		_						IUIAL	913.00
			the "TERMS AND		ΆX					
CONDITIONS" li	•			·. 1	ΑΛ	*				·
	ANY	APPLI	CABLE TAX	T	OTAL C	HARG	Е	SEC		
•			CHARGED			. 🖔 🤃	de la			
			VOICING	· L	DISCOUN	۷T			IF PAID	IN 30 DAYS
	$n_{\alpha}$ //	1.1	,		× M	A . P	1			1

PRINTED NAME

# ALLIED CEMENTING CO., INC. 20915

SERVICE POINT: REMIT TO P.O. BOX 31 Medicine LDG. RUSSELL, KANSAS 67665 JOB START JOB FINISH PM. ONLOCATION
8138111 RANGE TWP. OLD OR NEW Circle one) CONTRACTOR DUK TYPE OF JOB Son Face **CEMENT** HOLE SIZE 12 14 T.D. 293 AMOUNT ORDERED 2005x 60:40:2+ CASING SIZE 35/8 DEPTH 290 TUBING SIZE 442 DEPTH 293 DRILL PIPE **DEPTH** TOOL 200151 DEPTH PRES. MAX 200751 COMMON 120 A @ 8.70 1044.00 **MINIMUM** 80 MEAS. LINE SHOE JOINT 15FZ POZMIX @ 14.00 \_ 42.00 CEMENT LEFT IN CSG. 1.5 FT GEL 266.00 CHLORIDE \_ @ 38.00 PERFS. DISPLACEMENT Fresh WATER 17BBIS ASC **EQUIPMENT** @ @ PUMP TRUCK CEMENTER David W, @ HELPER CLASS @. **BULK TRUCK** 3104 **DRIVER** Jason K @ BULK TRUCK @ DRIVER @ 1.60 \_ 336.00 210 HANDLING x 2/0 x . 06 567.00 **REMARKS:** TOTAL 2631,00 **SERVICE** BOTTOM Break SX 60!4012+3 lug D. SP/ace 6 DEPTH OF JOB PUMP TRUCK CHARGE Jash up R EXTRA FOOTAGE @ 5.00 2250C EMENT Did MILEAGE RepT@ 75.00 75.00 @\_\_\_\_\_ CHARGE TO: M. E. Klein TOTAL 9.70.00 STREET STATE \_ PLUG & FLOAT EOUIPMENT RECEIVED 1-Wooden Plug@ 55.00 55.00 **OCT** 3 1 2005 KCS WICHITA To Allied Cementing Co., Inc. @ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL <u>55.00</u> done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. ANY APPLICABLE TAX TOTAL CHARGE WILL BE CHARGED IF PAID IN 30 DAYS DISCOUNT \_ **UPON INVOICING** PRINTED NAME