Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE September 1999 Must Be Typed

Operator: License # ,	32693		API No. 15 - 015-23655-00 00
Name:		L.L.C.	County: Butler
	427 S. Bosto	n, Suite 915	NW SE SE - SE Sec. 18 Twp25 S. R. 5 X East Wes
		oma 74103-4114	450 375 feet from (\$) / N (circle one) Line of Section
•		· — — —	450 feet from (E) / W (circle one) Line of Section
	son: James F. Ha		Footages Calculated from Nearest Outside Section Corner:
•	82-7743		(circle one) NE (SE) NW SW
,			
License:	32701	PEO	Field Name: El Dorado
Wellsite Geologist:	Paul Ramonde	tta SEP 2	Producing Formation: Mississippian Chat
Designate Type of Cor	moletion:	40-710	Elevation: Ground: 1388 Kelly Bushing: 1395
X New Well	Re-Entry V	tta SEP 2004 **CC WICHIA	Total Depth: 25:35 Plug Back Total Depth: NA
	SWD SIOW	Temp Abd	Amount of Surface Pipe Set and Cemented at 200 Feet
Gas		A	Multiple Stage Cementing Collar Used?
	Other (Core, WSW, Expl.,		If yes, show depth setFee
	Old Well Info as follows:		If Alternate II completion, cement circulated from
			feet depth tow/sx cmt.
•			
	Original To		Drilling Fluid Management Plan AH# 1 5 6/14
•	Re-perf.	•	(Data must be conected from the neserve rit)
	Plu		Chloride content 3000 ppm Fluid volume 250 bbls
Commingled		у васк тогаг рерги	Dewatering method used Sun dried in pit - clos
Dual Completic			Location of fluid disposal if hauled offsite:
Other (SWD or			Operator Name:
	•		Lease Name: License No.:
	5.23.04		Quarter SecTwpS. R East West
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date	County: Docket No.:
			Docker No.
Kansas 67202, with Information of side to 107 for confidentiality TICKETS MUST BE	in 120 days of the spud of this form will be held y in excess of 12 months). ATTACHED. Submit CP-4	date, recompletion, workove confidential for a period of 1 One copy of all wireline logs 1 form with all plugged wells.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.
nerein are complete ar	e statutes, rules and reguland confect to the best of m	ations promulgated to regula knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: /////Jame Title:Pres		Jz) 0a/e: 9/15/04	KCC Office Use ONLY Letter of Confidentiality Attached
Subscribed and swom	to before me this 15	day of Septembers	If Denied, Yes Date:
	to boloto me uno <u>+ o </u>		Wireline Log Received
(<u>3</u> x2004.	B. a. A	A Signiforn	Geologist Report Received
Notary Public:	Welly J. A	HORE COM	m Exp UIC Distribution
Date Commission Exp	ires: 04/13/06	DCCEY OF BOM	1906

المرابع المستراء				Side	PIWO					
			_							
Operator Name: Hav	· ·			Lease	Name:	West R	obinson	_ Well #:	26	
Sec. 18 Twp. 25	S. R5	X Eas	t 🗌 West	County	/ :	Butler			. <u> </u>	
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recove Electric Wireline Logs so	nd closed, flowing ery, and flow rates	and shut if gas to	l-in pressures, surface test, a	whether shalong with fi	iut-in pr	essure reached	all final copies o	static pressu	res. bottom	n hole
Orill Stem Tests Taken (Attach Additional She	eets)		es 🗵 No	·	XI	.og Formati	on (Top), Depth a	ind Datum	□s	ample
Samples Sent to Geolog	,		es 🔀 No		Nan	ne .		Тор	D	atum
Cores Taken	giodi odi vey		es X No		1	nire Sand	l .	731	+	-664
Electric Log Run		=	es No		•	ebner		518		123
(Submit Copy)		<u>ا</u> . ا			\$	nsing		797		402
ist All E. Logs Dun:		_				nsas City C		077 244		682
List All E. Logs Run: (cased Hold	e Gamm	na Ray N	eurton	Y '	s Chat		244 512		849
•	Log	only	,		TD	s chat		535	-1	117
The state of the s			CASING	RECORD		ew Used		- t-pt-pt-pt-pt-pt-pt-pt-pt-pt-pt-pt-pt-pt	_	***************************************
		Repo				ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled		re Casing t (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface		8	- 5/8"			210	60/40	120	3% Ca	Cl
Production	•	4	-1/2"			2516	PosMix	250	2%gel	
			*		·				- Joger	1000
!			ADDITIONAL	CEMENTIN	NG / SQI	JEEZE RECORD	1	J.,		
Purpose:	Depth	Type	of Cement	#Sacks	ks Used Type and Percent Additives					
Perforate	Top Bottom						Type and t			
Protect Casing Plug Back TD							li .			
Plug Off Zone										
				<u> </u>						
Shots Per Foot	PERFORATION Specify F	ON RECOR	ID - Bridge Plug Each Interval Per	s Set/Type forated			cture, Shot, Cement nount and Kind of Ma		ord	Depth
N/A	None					Well was	acidize	d and f	raced	
						Check w	3T 5			
				777676	· · · · · · · · · · · · · · · · · · ·	200 gal:	lons 15%M	CA - sp	otted	<u> </u>
		· · · · · · · · · · · · · · · · · · ·								
TUBING RECORD	Size	Set At		Packer At	1	Liner Run				chan n
	2-3/8"	250	00'	None	9		_Yes X No		· · · · · · · · · · · · · · · · · · ·	
Date of First, Resumed Pro $6/02/04$	oduction, SWD or En	hr.	Producing Meth	od	_ Flowin	g X Pumpir	ng Gas Lift	oth	er (Explain)	
Estimated Production Per 24 Hours	Oil f	3bls.	Gas	Mcf	Wat			as-Oil Ratio		Gravity
· · · · · · · · · · · · · · · · · · ·			None					N/A		
Disposition of Gas	METHOD OF C	OMPLETIC	N			Production Inter	val 2516-25	35		
Vented Sold (If vented, Sumit	Used on Lease		Open Hole	Perf.		Dually Comp.	Commingled		· · · · · · · · · · · · · · · · · · ·	
,			Other (Speci	<i>fy)</i>						

United Cementing and Acid Co., Inc.

SERVICE TICKET

5531

Oil Well Cementing & Acidizing
(316) 321-4680 • 800-794-0187 • FAX (316) 321-4720
2510 West 6th Street • El Dorado, KS 67042 CHARGE TO Hawkins Oil LLC ADDRESS ST ZIP LEASE & WELL NO. West Robinson 726 CONTRACTOR 666 Drilling KIND OF JOB Surface ____ SEC. 18 __TWP. 25 5 , RNG. 5 E DIR. TO LOC. FIDorado, 196+030th, 1/2 EInto 10:15 P.MOLD (NEW) Quantity MATERIAL USED Serv. Charge JILSX **BULK CHARGE BULK TRK. MILES** PUMP TRK. MILES **PLUGS** SALES TAX **TOTAL** T.D. 220 f+ CSG. SET AT 2195+ VOLUME SIZE HOLE ____ TBG SET AT _____ VOLUME MAX. PRESS. _ PLUG DEPTH 200 ft. PKER DEPTH TIME FINISHED 3100 Am PLUG USED 719St. Brake Circulation Mixt % Cot disp. coment to 200ft, Com down back side of 8%" Mirt Dump 915x class 13% CC to Surface, Coment Stayer **EQUIPMENT USED** NAME UNIT NO. NAME UNIT NO. OWNER'S REP.

United Cementing and Acid Co., Inc.

SERVICE TICKET

5638

Oil Well Cementing & Acidizing
(316) 321-4680 • 800-794-0187 • FAX (316) 321-4720
2510 West 6th Street • El Dorado, KS 67042

DATE 5. 22.04

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	Howkins oilt 6	as	·	
ADDRESS	1.7	CITY	ST	ZIP
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	4N. of ElDerado	1	5:00	OLD NEW
Quantity	MATERIAL U	SED	Serv. Charge	107500/
25051	100/40 Phz 2%	Gell 170 1	alica no 49t	122500
56X	bell	a 9.79		48.50
254	Calician Clarida	@26.69		53.39
· · · · · · · · · · · · · · · · · · ·				
/	4/2 Packer Shae	· · · · · · · · · · · · · · · · · · ·	**************************************	929.00
247	DILLY CHARGE			05151
291.	BULK CHARGE BULK TRK. MILES 12.851000			25,861
<i>Hair</i>	PUMP TRK. MILES		mnchy	94.90
- 7/142	V SIM VIAL MILLS			7)\(`
/	PLUGS Lock Locus Rus	660 Ph a 41	7	-15000
	V = / (4010.102 / 100	0530	SALES TAX	7
			TOTAL	36111
T.D. <u>25</u>	33	CSG. SET AT 2.	4 / 4 VOLUM	1E 40 3d
SIZE HOLE			VOLUM	
MAX. PRESS		_ SIZE PIPE	.1/	
PLUG DEPTH _		_ PKER DEPTH		
PLUG USED _		_ TIME FINISHED _	7:30	
REMARKS:	ir caleto an bottom 3.	omin. Pall	up To 251	4- drop 84
Put on F	Jug Consand 15 min	Pressare Tu	1000# - Pa	ch Stee Soi
mix 25	50 Sx of Coment - h	ell Coxcuse	to 900d	Selace
Lack Lows	Plug and Saplice.	Plug Land	k (a 1500	
Relace 1	Dressove - Plag holds.	Land Play Ca	7:24 P	<u></u>
,		MENT USED	, -	
NAME	UNIT NO.	NAME		UNIT NO.
	(p-T P-14	bo, to	4 B-7	
	for Pitts			
CE	EMENTER OR TREATER		OWNER'S REP.	

ADDRESS

Quantity

T.D.

PLUG USED

REMARKS: 1/10

CHARGE TO Howling al

LEASE & WELL NO. Alex

KIND OF JOB _____ DIR. TO LOC. _ & /y. &

United Cementing and Acid Co., Inc.

SERVICE TICKET 56/0

Oil Well Cementing & Acidizing
(316) 321-4680 • 800-794-0187 • FAX (316) 321-4720
2510 West 6th Street • El Dorado, KS 67042

Mas

BULK CHARGE BULK TRK. MILES PUMP TRK. MILES

PLUGS

SIZE HOLE ____

MAX. PRESS.

PLUG DEPTH

MATERIAL USED

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TBG SET AT				
SIZE PIPE	······································	CLOW		
PKER DEPTH	·· • • • • • • • • • • • • • • • • • •			
TIME FINISHED				
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breaks Fea	1-6	<i>U</i>	- 	Ya Ala
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250# 3			(1-10 M25
T USED				**
NAME			UNIT	NO.

	1 -3311-4 91.53	1000x @ which
There, F.S.	+P. 250# 51	810 - 0 -
Briva/S EQUIF	PMENT USED	
UNIT NO.	NAME	UNIT NO.
9.20		
R TREATER		VNER'S REP.
	PAREL F.S.J. EQUIF	SALVAIS EQUIPMENT USED UNIT NO. NAME 2.20

CONSOLIDATED OIL WELL SERVICES, INC. ,211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 31890

LOCATION 196 Hung le NW 3921

FOREMAN IN BOOK 3/11 N.1

DATE

6.30-04

TREATMENT REPORT

	Wast Pollan	,	TILI OTT			ŧ
DATE CUSTOMER		<u>ا</u>	TRUCK #	DRIVER	TRUCK #	DRIVER
6 7 a 3533	1126 Miss (hal	145	11 Rope		
SECTION TOWNSHII	P RANGE COUNTY	1	- 424	Chris		
18 1555	5 SE BY	. 1944	182	Travi		
CUSTOMER Hawkin O.	if LLC 10 Haw	Ber.				
MAILING ADDRESS		•	7			
4x15. Bos	lar Surle 915					
CITY]				
Tulsa						_
STATE	ZIP CODE	ា ស្លឹ ំ			•	16 11
Obla	74103	,		TYPE OF T	REATMENT	· · · · · · · · · · · · · · · · · · ·
			[] SURFACE	PIPE	[] ACID BREA	AKDOWN
TIME ARRIVED ON LOCATIO	N]	[] PRODUCT	ION CASING	[] ACID STIM	ULATION .
WEI	LL DATA	-	[] SQUEEZE	CEMENT	[] ACID SPOT	ITING:
HOLE SIZE	PACKER DEPTH] ;	[] PLUG & A	BANDON	[4FRÁC	
TOTAL DEPTH	PERFORATIONS Office	Rel Ina	PLUG BAC	K	[] FRAC + NIT	TROGEN
	SHOTS/FT ユケグリ		[] MISP. PUN	1 P	[]-	
CASING SIZE 4/2	OPEN HOLE] : "	[]OTHER	_	[].	
CASING DEPTH				ear Tans	delado	Tal odla
CASING WEIGHT	TUBING SIZE	1	JOOLAS	PRESSURE	LIMITATIONS	
CASING CONDITION	TUBING DEPTH]		÷.	THEORETICAL	INSTRUCTED
	TUBING WEIGHT]	SURFACE PIPE		1	
	TUBING CONDITION	7	ANNULUS LONG	STRING		
TREATMENT VIA Casa	1	· · · · · · · · · · · · · · · · · · ·	TUBING-		4000	3500
Grelled & Two Tinstruction Prior to Joi	or B. Prosoure Tost, Load.	Asle 101	P. B. Totalle	C Max Rat	21BPM, P.	uno 350 Ba
Drop 1000LBS RS	· Euro le Open Rol,	Run 50	ni 20/110, 500	001 BS, 100	NIHA D	igspord 100
Rober 180 N More	12 Dil Tant le Doch	10800		, , ,	, ,	*, F

TIME AM / PM	STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI	Down is
	Pod.	350	2100	0.		alroady Bud	BREAKDOWN PRESSURE
*	Sal		20.15	1000135	Mad)	41.00	DISPLACEMENT
20/40	Sand	Mak	2.104	5000100	3000135	1200	MIX PRESSURE
17/70	Sand		20.85	1.00.200	10,000183	800	MIN PRESSURE
	Salt		19.85	1000135	Med.	500	ISIP
11/10	Sand		71.15	2-350	15,00018's		15 MIN.
	Teles.	40		, et a	ý.	121 MG	MAX RATE
	waller	10		٠, ٩	1	V9.80	MIN RATE
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477		學		*	3	. \	1

TITLĚ

732 Total

AUTHORIZATION TO PROCEED

3 KOOCY 25-12120

TERMS C C C In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer shall be responsible for and secure COWS against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
 - (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
 - (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

WARRANTIES - LIMITATION OF LIABILITY

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.



CUSTOMER or AGENT (PLEASE PRINT)

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER

22493

LOCAT	TION 1	0 D	a solo o	190
d'un	W to	30al	andari	200

FIELD TICKET

	Wal	,			9
	STOMER ACCT #WELL N	NAME QTR/QTR	SECTION TWP RG	11 % (1) 7 4	FORMATION
-)	1 1 000				Missing Ch
CHARGE TO	awber CLLC	To Fer Marchet	OWNER \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1.7	7.1
MAILING ADDRESS	427 S. Boslon	Suite 913	OPERATOR		
CITY & STATE T	Isa Oblo 7	4103	CONTRACTOR	1,5	phonenium; c
	OND.	170			
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION O	F SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5102-B-3	1	PUMP CHARGE Tra	L Perma		1825.0
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JSTOMER or AGENT	rs signature	the.	CIS FOREMAN TOURS	Marias &	
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