STATE CORPORATION COMMISSION OF KANSAS API NO. 15- 185-230150000

WELL COMPLETION FORM	County Stafford
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	NE - NE - NE sec. 14 Twp. 21S Rge. 13 X
operator: License # 6039	330 Feet from Sal (circle one) Line of Section
Name: L. D. Drilling, Inc.	
Address R.R. 1 Box 183 B	Footages Calculated from Nearest Outside Section Corner:
	Lease Name L. J. H. Hell # 1
City/State/Zip Great Bend, Kansas 67530	
Purchaser: na	Field Name Mueller Producing Formation na
Operator Contact Person: L. D. Davis	Elevation: Ground 1862 KB 1867
Phone (<u>316</u>) 793-3051	
Contractor: Name: L. D. Drilling, Inc.	Total Depth 3567 PBTD
License: 6039	Amount of Surface Pipe Set and Cemented at 300 Fee
Wellsite Geologist: Kim Shoemaker	Multiple Stage Cementing Collar Used? Yes N
Designate Type of Completion	If yes, show depth set Fee
X New Well Re-Entry Workover	If Alternate II completion, cement circulated from
OilSUDSIOWTemp. Abd.	feet depth tosx cmt
X Dry Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan DAA 4-17-96
If Workover:	(Data must be collected from the Reserve Pit)
Operator:	Chloride contentFUId_Volume_ 400 bbl
Well Name:	Dewatering method used hauled hauled
Comp. DateOld Total Depth	Location of fluid disposal if hauled of fire 1996
Deepening Re-perf Conv. to Inj/SWD	Operator Name Bobs Oil Service Mading Con 199
Plug Back PBTD Commingled Docket No.	South Salt V. N. Colored to
Dual Completion Docket No. Other (SWD or Inj?) Docket No.	Lease Name <u>Teichman</u> License No. <u>30610</u>
12-21-95 12-30-95	<u>SW/4</u> Quarter Sec. <u>16</u> Twp. <u>22</u> S Rng. <u>12</u> xByW
Spud Date Date Reached TD Completion Date	County Stafford Docket No. D-23,722
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. side two of this form will be held confidential for a period o
12 months if requested in writing and submitted with th	ue form (see rule 82-3-107 for confidentiality in excess of 1
months). One copy of <u>all</u> wireline logs and geologist well MUST BE ATTACHED. Submit CP-4 form with all plugged we	report shall be attached with this form. ALL CEMENTING TICKETS ells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promu- with and the statements herein are complete and correct to t	lgated to regulate the oil and gas industry have been fully compli the best of my knowledge.
	
Signature Bessie DeWerff	K.C.C. OFFICE USE DWLY F Letter of Confidentiality Attached
TitleDessie Dewell Sec/Treas Date	1-6-96 C Wireline Log Received Geologist Report Received
Subscribed and sworn to before me this 6th day of Ja	
Roman Dorta	KCCSHD/RepHGPA

:2-2-99

NOTARY PUBLIC - State of Kansas

RASHELL PATTEN

My Appt. Exp. 2395

Date Commission Expires

Form ACO-1 (7-91)

SIDE THO

Operator Nome $\frac{\mathbb{L}_{i}\cdot \mathbb{D}^{i}}{i}$	Drilling,	Inc.	Lease Name	L.J.H.		Well # _	1.
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iec. <u>14</u> Tup. <u>21</u>	Rge. 13	West	country	Starto	<u> </u>		
NSTRUCTIONS: Show in nterval tested, time hydrostatic pressures, f more space is neede	tool open and bottom hole te	i closed, flowing a emperature, fluid rea	nd shut-in press	ures, wheth	er shut-in pres	sure react	ned static level,
rill Stem Tests Taker (Attach Additional		🗓 Yes 🗆 No	L tog	Foreation	(Top), Depth a	nd Datums	₩ Sample
iamples Sent to Geolog		⊠ Yes □ No	Name		Top		Datum
ores Taken	•	Tes 🖫 No	Anhy Heebner		718-7 3144	37 (~1277)	
(Submit Copy.)		☐ Yes ☑ No	Brown Ling Lansing B K/C		3271 3286	(-1404) (-1419)	
ist All E.Logs Run:	*	1	Viola			(-1638) (-1656)	a.
No logs rai	n	2	Simpson RTD			(-1686) (-1700	· ·
	• 1		· .	•	3307	(~1700	
		CASING RECORD	□ New 🖾 Us	-,	· · · · · ·		
,	Report al	l strings set-conduc			production, etc	÷.	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks · Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	28#	300'	50/50 Poz	210	2% Gel. 3%
	 						
			, , ,	<u> </u>		<u> </u>	<u> </u>
	1	EMENTING/SQUEEZE REC	ORD	,	<u> </u>		
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	· 	Type and Percen	t Additive	:s
Perforate Protect Casing Plug Back TD	4				· · · · · · · · · · · · · · · · · · ·		
Plug Off Zone	3			<u> </u>			
Shots Per Foot		RECORD - Bridge Pl e of Each Interval			Fracture, Shot, nd Kind of Mater		queeze Record Depth
	The second second	* 9 - a	·	<u> </u>			
			<u> </u>				
JB 4					_ 		
			i,				
TUBING RECORD	Size	Set At	Packer At	Liner Run	☐ Yes ☐	No	
Date of First, Resu	med Production,	, SWD or inj. Prod	ducing Method	Flowing Dp			ther (Explain)
Estimated Production Per 24 Hours	n / Dil	Bbls. Gas	Mcf Wat			l Ratio	Gravity
Disposition of Gas:	METHOD O	F COMPLETION		P	roduction Inter	val	
Vented Sold			n Hole D Perf	, 🗆 publi	y comp. 🗆 com	mingled	
(ii ventau, Su		Oth	er (Specify)				

ORIGINAL

15.185-23015.0000

LEASE: L.J.H. #1

NE NE NE Sec. 14-21S-13W

Stafford County, Ks.

ELEVATION: 1862 GR 1867 KB

PTD: 3650'

DST #1 3402-3480 H-I-J-K Zone

(packer failure)

DST #2 3394-3480

Times: 30-45-45-60

Blow: 1st open: 4" dec. to 3"

2nd open: 1/2" slo inc. 1" dec. 1/2"

Recovery: 10' GIP 87' VSOGCWM

1% oil, 10% gas, 20% water

IFP: 101-78 FFP: 112-89 *)ISIP: 1604 FSIP: 1617

ALLIED CEMENTING CO., INC. 48

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

CONDITIONS" listed on the reverse side.

SIGNATURE

ORIGINAL

SERVICE POINT:

- market and a state of the sta						7117	
DATE 12- 21-95	SEC,	TWP.	RANGE 13	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE L.J. H.	WELL#	1	LOCATION Mrs.	+ and 10528-	\$5 m/5	COUNTY	STATE
OLD OR NEW (Ci	rcle one)						
	100	7 .71	n: 4				
CONTRACTOR	L. D. L		H15 "	OWNER			
TYPE OF JOB	Surf	CONTROL AND STREET	Ps got			CEMENT	
HOLE SIZE		24 T.D					
CASING SIZE	8		PTH 300 04	AMOUNT O	RDERED	000	
TUBING SIZE			PTH	210	30 3200	of logar	
DRILL PIPE			PTH				
TOOL			PTH	_ 4			
PRES. MAX		A 10	NIMUM	COMMON_		_@	
MEAS. LINE		35 4SH	OE JOINT	POZMIX _	* X = 1	_@	
CEMENT LEFT IN		15 A	- IM 9121	GEL		@	
PERFS.	John .	28,00 m	ent 17.7 bbl	CHLORIDE		_@	
						@ @	
	EQU	JIPMENT					
						_ @	
	CEMENT	ER ///	HJM.				
# 181	HELPER	Dos	n H.	— HANDLING		_ @	
BULK TRUCK				MILEAGE_			
	DRIVER						
BULK TRUCK						ТОПА	
# 222	DRIVER	Rich	w.			TOTA	
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- Commy d	id Ci	culate	the sursace	MILEAGE _		@	
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		A CONTRACTOR					
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CHARGE TO:	1. 14 1	hilling	Dre				
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Alisa D	0 07	DATE /	4.5 ZIP 675	30			
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11.						10111	
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To Allied Cemen				TOTAL CILA	ARGE		
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and furnish ceme				DISCOUNT	<u> </u>	IF PA	ID IN 30 DAY
			he above work wa				
done to satisfacti	on and su	pervision	of owner agent or	177			
contractor. I have	e read &	understan	d the "TERMS AN	ND			

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- —TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.
- —ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.
- —PRICES AND TAXES: All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.
- —TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by CUSTOMER.
- —PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.
- —DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.
- —SERVICE CONDITIONS AND LIABILITIES: 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.
- 2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.
- 3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

ALLIED CEMENTING CO., INC. 1861

REMITTO P.O. BOX 31 RUSSELL, KANSAS 67665	` ; · · \	SERVICE P		7. 13 3. 11
	x-a9-95__la-	30-95 30-95	rest Ben	在特育
DATE 12-30-95 14 2 13	LLED OUT ON LOC	ATION JOB S'	TART JOB FI	NISH .
LEASE LJH: WELL# LOCATION BY LSQ	• • • • • • • • • • • • • • • • • • • •	COUN	TY STATE	
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OLD OR VEW (C)rcle one)	3 · " · · · · · · · · · · · · · · · · ·			·特鲁·
CONTRACTOR L. D. Dala	OWNER S	ens		
TYPE OF JOB' Rotany Plus			MENT	1. 湖南 3
HOLE SIZE 7%8" T.D. 3567'				1
CASING SIZE DEPTH	AMOUNT ORDERED	12 YD~ 0	10, 670 x	
TUBING SIZE DEPTH DRILL PIPE 41'a" DEPTH 735'				978 %
DRILL PIPE 41/2" DEPTH 735' TOOL DEPTH				1
PRES. MAX MINIMUM	COMMON	'@		
MEAS. LINE SHOE JOINT	POZMIX		- 4	3 B & R
CEMENT LEFT IN CSG.	GEL		<u> </u>	<u>, y (3)</u>
PERFS.	CHLORIDE	@	1 3 3 ,	<u> </u>
·				2.4
EQUIPMENT				The state of
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PUMP TRUCK CEMENTER T D	`			<u> </u>
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BULK TRUCK	MILEAGE	·		- "
# 311 DRIVER RUSE W			· 43	ことは様
BULK TRUCK	1	•	TOTAL (<u> </u>
# DRIVER			1	<u>ئى ئى ئ</u>
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REMARKS:		SERVICE		A 44 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -
Mixed - 40 Als & 735	<u> </u>			244 PR 18 18
50 De @ 330'	DEPTH OF JOB 735			
10 pl & 210 1	PUMP TRUCK CHARG			17 - 1
5 ski in Rathard	EXTRA FOOTAGE MILEAGE			
	PLUG COSTO DO CONTRACTOR DE CO	 _ ` _		- 4
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	•		TOTAL	18.14
CHARGE TO: L.D. Drilling, Fuc,		,		
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STREET RRI, BOX 193 B	FLO	AT EQUIPME	SIN I	; [4]
CITY Great ERDS STATE KS ZIP 675.30	· 		_	1300
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		1	TOTAL	<u> </u>
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To Allied Comenting Co. Inc.	TAX	 '	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	TOTAL CHARGE			-,- ,
and furnish cementer and helper to assist owner or	•	41	_ IF PAID IN	30 0 40
contractor to do work as is listed. The above work was	DISCOUNT		- IL LYID'IN	פואח הר
done to satisfaction and supervision of owner agent or			3 17	To do to
contractor. I have read & understand the "TERMS AND	1	,1	'hir'	
CONDITIONS" listed on the reverse side.	ı		<u>,</u>	7
SIGNATURE & May My blee	1	1	<u>.</u>	1.
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