## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License #_33017 .	API No. 15 - 125-30674
Name: Davis Operating Company	County: Montgomery
Address: 2800 Mid-Continent Tower	CSE_SE_Sec18Twp33S. R17
City/State/Zip: Tulsa, OK 74103	660 feet from S/ N (circle one) Line of Section
Purchaser: Salt Plains Energy	660 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Autumn R. Minnick	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>479</u> ) <u>285-9036</u>	(circle one) NE SE NW SW
Contractor: Name: L & S Well Service, LLC	Lease Name: Dakota Well #: 1-18
License: 33374	Field Name: Coffeyville-Cherryvale
Wellsite Geologist: Chris Schlagle	Producing Formation: Missippi Chat & Riverton
Designate Type of Completion:	Elevation: Ground: 744 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1012' Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 22.5' Feet
Gas ' ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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 1012'
Operator:	feet depth to surface w/ 165 sx cmt:
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD ,	Chloride contentppm Fluid volumebbbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	•
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
12/17/04 12/18/04 03/03/06	Lease Name: KANSAS CORPORATION COMMISSION
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. JUL 2.7 2008st 🗖 West
Recompletion Date Recompletion Date	County: Docket No.:CONSERVATION DIVISION
	WICHTA, KS
INSTRUCTIONS: An original and two copies of this form shall be filed with a Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a NICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  It 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:
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: Geologist	Letter of Confidentiality Received
Subscribed and sworn to before me this 24th day of april	If Denied, Yes Date:
20.66	Wireline Log Received
Notary Public: Thomas Mulion	Geologist Report Received Dr. Log UIC Distribution
Date Commission Expires: 2-19-07	

#### Side Two

The state of the s

Operator Name: Da	avis Operating C	ompany	Lease Na	<sub>me:</sub> Dakota		Well #: <u>1-1</u>	8
Sec. 18 Twp	33 S. R. 17		County:	Montgomery			
ested, time tool op emperature, fluid re	en and closed, flow ecovery, and flow ra	s and base of formations ing and shut-in pressures tes if gas to surface test, n final geological well site	, whether shut-i along with final	n pressure reach	ed static level, hyd	frostatic pressui	res, bottom hole
Orill Stem Tests Tak		☐ Yes 🗸 No		Log Form	ation (Top), Depth	and Datum	Sample
Samples Sent to Ge	eological Survey	☐ Yes ✓ No		Name		Тор	Datum
Cores Taken	3	Yes No	1	Oswego Mulky		425 500	<u>ح</u>
Electric Log Run		✓ Yes  No	·	Croweberg		600	\$
(Submit Copy)			1	Veir-Pittsburg		700	CO
ist All E. Logs Run	:		1	Red Fork		775	ORP JUL WERSING
Density-Neut	ron 🗸		· ·	Riverton		925	RPORATION OF THE PROPERTY OF T
Density-Neut			'	AIVOITOIT		020	
	•						JUL 27 2006  JUL 27 2006  CONSERVATION DIVISION WIGHTIA, KS
·		CASING	RECORD	New Used			HANSAS CORPORATION COMMISSION  JUL 2 7 2006  CONSERVATION DIVISION  WIGHTIA, KS
		Report all strings set-			uction, 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
Conductor	11"	8 5/8"		22.5'	Portland	6	
Production	6 3/4"	4 1/2"		1012'	Portland	165	1
		ADDITIONAL	CEMENTING /	SQUEEZE RECOR	en.		
Purpose:	Depth	Type of Cement	#Sacks Used			Doroont Additivos	· · · · · · · · · · · · · · · · · · ·
Perforate Protect Casing	Top Bottom	Type of certain	#Odeks Osec		Type and	Percent Additives	1
Plug Back TD							
Plug Off Zone							r
	DEDEODAT						
Shots Per Foot	Specify	ION RECORD - Bridge Plug Footage of Each Interval Per	gs Set/Type rforated		racture, Shot, Cemer Amount and Kind of N		d ; Depth
	914-917						
	930-940			500 gl 7.59			914-940oa
				555 g. 7.5	,,,,,,,		314-5400a
			-				
UBING RECORD 2.3	Size 3/8"	Set At SN @ 1000'	Packer At	Liner Run	Yes No		
	d Production, SWD or I		hod			, 	
N/A - WOPL			Flo	wing 📝 Pump	oing Gas Li	ft Othe	r (Explain)
stimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf V	Vater	Bbls.	Gas-Oil Ratio	Gravity
	N/A	N/A	N/	A		·	i
isposition of Gas	METHOD OF (	COMPLETION		Production Inte	erval		
Vented 📝 Sold (If vented, Su	Used on Lease	Open Hole	Perf.	Dually Comp.	✓ Commingled _	Riverton + M	iss Chat
	,	Other (Special	ry)				- · · · · · · · · · · · · · · · ·

### Bart Lorenz KCC#33286 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433

## DRILLER LOG

Dakota #1-18 S18, T33, R17E Montgomery Co., KS API#15-125-30674-00-00

Davis Operating Co Rig #2

0-17	DIRT / CLAY		12-17-04 Drilled 11" hole and
17-83	SHALE		Set 23' of 8 5/8" Surface pipe
83-88	LIME		Set with 6 sacks of Portland Cement
88-119	SHALE		
119-135	LIME		12-18-04 Started drilling 6 3/4" hole
135-165	SANDY SHALE		<b>3</b>
165-180	LIME		12-18-04 Finished drilling to T.D.1012'
180-202	SAND		<b>3</b>
202-215	SHALE		260' 1" ON 1/2" ORIFICE
215-247	SAND	14 MCF	435' 5" ON 1/2" ORIFICE
247-315	SHALE		460' 5" ON 1/2" ORIFICE
315-352	LIME PINK		485' 4" ON 1/2" ORIFICE
352-379	SHALE		536' 4" ON 1/2" ORIFICE
379-414	SANDY SHALE	16.7 MCF	586' 7" ON 1/2" ORIFICE
414-447	LIME OSWEGO		686' 7" ON 1/2" ORIFICE
447-450	SHALE		711' 7" ON 1/2" ORIFICE
450-452	BLACK SHALE		761' 7" ON 1/2" ORIFICE
452-454	SHALE		861' 7" ON 1/2" ORIFICE
454-479	LIME	25 MCF	912' 16" ON 1/2" ORIFICE
479-482	BLACK SHALE		962' 8" ON 1/2" ORIFICE
482-483	COAL LESS THAN 4"		
483-496	LIME		
496-510	SHALE		
510-511	COAL LESS THAN 6"		
511-527	SHALE		
527-528	COAL LESS THAN 6"		
528-533	SAND		
533-534	LIME		
534-578	SHALE		RECEIVED
578-579	LIME		KANSAS CORPORATION COMMISSION
579-583	SHALE		JUL 2 7 2006
583-584	COAL		
584-589	SHALE		CONSERVATION DIVISION
589-596	SAND		WICHITA, KS
596-617	SHALE		
617-623	SAND		
623-650	SHALE		
650-666	SANDY SHALE		
666-668	COAL LESS THAN 8"		
668-691	SHALE		
691-701	SAND		
701-717	SHALE		
717-718	COAL LESS THAN 4"		
718-732	SHALE		
732-748	SAND		
748-849	SHALE		
849-850	COAL LESS THAN 8"		

Bart Lorenz KCC#33286 543-A 22000 Rd. Cherryvale, KS 67335 620-328-4433 **DRILLER LOG** 

Davis Operating Co Rig #2 Dakota #1-18 S18, T33, R17E Montgomery Co., KS API#15-125-30674-00-00

850-877

SHALE

877-910

SANDY SHALE

910-912

COAL

912-925

SHALE

925-1012

LIME MISSISSIPPI

OIL SHOW

T.D. 1012'

RECEIVED KANSAS CORPORATION COMMISSION

JUL 27 2006

CONSERVATION DIVISION WICHITA, KS

L S Well Service, L.L.C.# 33374 543 22000 ROAD CHERRYVALE, KANSAS 67335-8515 620-328-4433 OFFICE TICKET NUMBER <u>20050</u>127A LOCATION <u>Mornigomery</u> Co FOREMAN LC BL

ATE 1-27-05	CUSTOMER#	4	1-18
		Dakota	
ECTION	TOWNSHIP	RANGE	COUNTY
18	33	175	leant
USTOMER Day	s	.+in = 10	00.00
MAILING AD		ating Com	Pany
28 00	•	ontinent	Tower
CITY	<b>u</b> C	ONLINENT	7020.
Tul	50		- 1
		ZIP CODE 7	1163
	IGNOMS		4702
TIME ARRIV	D ON LOCATION	ON	
	WEL	L DATA	
HOLE SIZE	63/44		
TOTAL DEPT	H 10171		
CASING SIZE			
CASING DEP	TH 1000'		
OPEN HOLE			
PACKER DEF	YTH HT		
WIRE LINE	·	READING BEFO	
WIRE LINE		READING AFTE	R
REATMENT	VIA	<del></del>	
NOTO: AT:A	NO DDIO = = =		•
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Howar	d Blank	ensl.in	
	ION TO PROCE		
			*

SACKS

(SIGNATURE)

( ) SHUT IN PRESSURE

( ) LOST CIRCULATION
(✓) GOOD CEMENT RETURNS
( ) TOPPED OFF WELL WITH\_