

KANSAS CORPORATION COMMISSION ORIGINAL

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5144	API No. 15 - 101-22001 -06-00
Name: Mull Drilling Company, Inc.	County: Lane
Address: P.O. Box 2758	NE -NW - SE - NW Sec. 15 Twp. 17 S. R. 28 ☐ East West
City/State/Zip: Wichita KS 67201-2758	1476 feet from S I/N (circle one) Line of Section
Purchaser: Plains Marketing, LLC	feet from E /(-W)(circle one) Line of Section
	Footages Calculated from Nearest Outside Section Corner:
MAY 0 3 2001	
Contractor: Name: Duke Drilling Company, Inc.	Lease Name: Borell Well #: 1-15
License: 5929	Field Name: VVIIdCat
Wellsite Geologist: Kevin Kessler	Producing Formation: Marmaton, Pleasanton & Lansing/KC "L"
Designate Type of Completion:	Elevation: Ground: 2747' Kelly Bushing: 2756'
New Well Re-Entry Workover	Total Depth: 4610' Plug Back Total Depth: 4586'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 207' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2138'
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2138'
Operator:	feet depth to_surface
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHII NHLD 39-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 19,000 ppm Fluid volume 457 bbls
Plug Back Plug Back Total Depth	Dewatering method used Allow to Evaporate
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
1/15/07 1/26/07 3/23/07 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R 🔲 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
•	
Kansas 67202, within 120 days of the spud date, recompletion, worko 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 82-3-25 and geologist well report shall be attached with this form. ALL CEMENTING Is. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation promulgated to regulation are complete and correct to the personny knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
President/COO 5/3/07	
TitleDate	Letter of Confidentiality Attached
Subscribed and sworn to before me this 3rd day of 4May	If Denied, Yes Date:
20 0 /	Wireline Log Received
TANNISL	MANGAS CORPORATION COMMIS
Month Oc	2011 GIC DISTIBUTION
Date Commission Expires: 3 26.1	MAY 0 4 2007

Side Two

Operator Name: Mull	Drilling Company, I	Inc.	Lease	Name: Bo	rell		_ Well #:1-1	5
ec15	7 S. R. <u>28</u>	☐ East	County	/: Lane				
sted, time tool oper emperature, fluid red	n and closed, flowing covery, and flow rate:	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether shalong with fi	nut-in press	sure reached	static level, hydro	ostatic pressu	res, bottom hole
rill Stem Tests Take (Attach Additional		✓ Yes No		√ Log	Formation	on (Top), Depth a	and Datum	Sample
amples Sent to Geo		✓ Yes No		Name	•		Тор	Datum
ores Taken	ological outvey	☐ Yes ✓ No		Anhydri	te		2118	+ 638
lectric Log Run (Submit Copy)		✓ Yes No		B/Anhy	drite		2148	+ 608
st All E. Logs Run:	-			Lansing	I	đ	3953	- 1197
	l Dil Conio	9 Mioro		Cherok	ee Shale		4486	- 1730
ELI: CNL/CD	L, DIL, Sonic 8	& IVIICIO		Mississ	sippian		4550	- 1794
		CASING Report all strings set-	RECORD conductor, su	✓ New urface, intern	Used	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	20#		:07'	Common	160	2% gel,3% cc
Production	7 7/8"	4 1/2"	10.5#	4	588'	SMD	145	
		ADDITIONAL	CEMENTI	NG / SQUE	EZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and F	Percent Additive	es
Protect Casing Plug Back TD Plug Off Zone	Surface-2138'	SMD	230					•
Shots Per Foot		I ON RECÓRD - Bridge Plu Footage of Each Interval Pe				cture, Shot, Cemen		ord Depth
1	4370' - 4374'			2	250 gal 15% N	//CA		
1	4312' - 4314'				·			
4	4266' - 4270'						KC	C
							MAY 03	2007
	,	•				C	NFIDE	APTIA.
TUBING RECORD	Size	Set At 4532'	Packer A	st .	Liner Run	Yes ✓ No		VIIAL
	rd Production, SWD or E		_	Flowing	√ Pumpir	ng 🔲 Gas Li	ft Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil 50	Bbls. Gas	Mcf	Water.	В		Gas-Oil Ratio	Gravity 38.5
Disposition of Gas	METHOD OF C		<u>_</u>		Production Inter			RECEIVED COMMIS
Vented Sold (If vented, Su	Used on Lease ubmit AÇO-18.)	Open Hole Other (Spec	Perf.	. Dua	ally Comp.	Commingled		1AY 0 4 2007

CONSERVATION DIVISION WICHITA, KS

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ATE /./6.07	SEC. TWP.	RANGE 28	CALLED OUT	ON LOCATION 2:00	JOB STAF	AM 5:00 AM
EASE Borell		LOCATION Stake	ton 3 east	6/2 month	COUNTY	STATE Hamas
LD OR NEW (Cir						
ONTRACTOR &	Duko #4		OWNER	Jull Baille	ina Co.	Dine.
YPE OF JOB 🔀			<u></u>			_
OLE SIZE /2 ASING SIZE 8		207' TH 207'	CEMENT	RDERED 160	2000 /-	and the age of
UBING SIZE	DEP DEP		- AMOUNT C	C 2% Ge		
RILL PIPE	DEP					
OOL	DEP			4 -		
RES. MAX		IMUM.	_ COMMON_	160A4.		1904 B
IEAS. LINE		E JOINT	_ POZMIX _	F	_@ 	18 400
<u>EMENT LEFT IN</u> ERFS.	LSG./5	wide.	_ GEL _	<u> </u>	_@ <u>16</u>	
ISPLACEMENT	12.5 BBLS	<u> </u>	_ CHLORIDE ASC		@ <i>.46</i> 	60_233.0
	EQUIPMENT					
V and	SCOTTIME				@	
MPTRUCK C	EMENTER OF	Prolling.	<u>.</u>	,	@	
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LK TRUCK		_		-	@ _ @	
	DRIVER	<u> </u>	- HANDLING	168 pel	@ <u>1.9</u>	0 39.20
		•	MILEAGE _	168 A4	B 5H	514.0A
	REMARKS:				TO	TAL 28201
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	Box 275		•		TO	TAL
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	STATE Kan	<u>2758</u> 2758	_	PLUG & FLOA	T EQUIPM	MENT
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YWichita	Thank		1.018 1		@	
ani Andrews	Thank	grand on the con-	1.0%	<u> </u>		the St. Carlotter -
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SWI	FT	CHARGE TO: ADDRESS CITY, STATE, ZIP CODE	Drlg Co.
Services LOCATIONS YS KS. To C'ty Ke	WELL/PROJECT NO.	LEASE -/5 Borrell	COUNTY/PARISH A a a e RIG NAME/NO.

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MDC-CHEY_WELLS.CO

MDC WICHITA

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SERVICE LOCATIONS 1. Helys Ks.		WELL/PROJECT NO	#1-15	LEASE	orrell	COUNTY/PARISH Lage	S	STATE	CITY	TION BATEION HITA KE - 12-07	Same
1. Noss City	tc	TICKET TYPE CO	INTRACTOR	o Too	,/s	RIG NAME/NO.		SHIPPED VIA	DELIVERED TO	ORDER NO.	
4.		WELL TYPE	011	WELL CATI	GORY JOBI	purpose Cement fort	- Co /1	1	WELL PERMIT NO.	WELLOCATION	
REFERRAL LOCATION	•	INVOICE INSTRUCT	nows					1	V ¹ ;		
PRICE REFERENCE		y reference/ Number	LOC AC	ENTING DF		DESCRIPTION			atv. und atv.	UNIT UM PRICE	AMOUNT

PRICE	SECONDARY REFERENCE/	ACCOUNTING	BECCE WITHOUT			TINU	ANOINY
REFERENCE	PART NUMBER LOG	ACCT D	DESC RIPTION	CITY. UM	QTY. U/M	PRICE	AMOUNT
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581	2	,	Cement Service Charge	250 sks		10	275 00
583	2		Cenest Service Charge Drayage	612 88		100	612 88
LEGAL TERMS:	Customer hereby acknowledges ar	d agrees to	SU	RVEY AG	REE UN- DIS DECIDED AGRI	E PAGE TOTAL	

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not fimiled to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

<u>X</u>		
DATE SIGNED	TIME SIGNED	□ AM
2-12-07	1400	E P.M.
	1100	

REMIT PAYMENT TO:

SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 785-798-2300

SURVEY	AGREE	UN- Decided	DIS- AGREE	D. OF TOWAL		
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ARE YOU SATISFIED WITH DUR SEA	(VICE?					
□ Y Es		Ю				5
CUSTOMER DID NOT V	VISH TO R	ESPOND		TOTAL	5827	26

CUSTOMER/ACCEPTANCE OF MATERIALS AND SERVICES . The customer hereby actinowladges, receipt, of the mater is and services usted on this licked

WIFT OPERATOR Nick Kombe

APPROVAL

Thank You!

DATE 2 - 12-07 PAG		Servic	SWIFT	.,					JOB EC
	Coment PortCollar	-11	LEASE Bar		1-15	WELL NO.	2.	Dalg C	CUSTOMER MAL
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TION DIVISION	CONSERVATION			\dashv	_				7
TON DIV	CONSERVATION E WICHITA. K								1

SWIFT Services, Inc. **JOB LOG** JOB TIPE! LONGSTATING WELL NO. CUSTOMER 1-15 BORELL MOLLDRES.CO, INC PRESSURE (PSI) VOLUME VOLUME PUMP8 RATE (BPM) CHART DESCRIPTION OF OPERATION AND MATERIALS TIME TUBING CASING ON LOCATEDY 1500 START 4'h "CASENG IN WELL 1645 70-4609 sere 4588 4/2 = 10/k 882<u>4 - 45</u> **42'** CESTEALDOS-12345.6.78910.11.56 CAT BSKI- 57 PORT COLVAL < 2141- --DOOP BALL - CARCULATE RECOPOLATE 1905 YOU PUMP SPACE 2045 400 PUMP FLOCHECK-21 2046 400 PUMP SPACE 2050 RELEASE BOYTOM PLUG - LOAD TOP PLUG 2053 PLUG RH 2100 4 250 MICK CAMENT - 1605KS SMD & 14.0996 2104 WASH OUT PURP. LINES 2114 REIGHSE TOP PLUG 2116 DECEMBE PUB (15T 2 TKS KCL-412° 30 BKS) 0 2117 6/12 SHY DOWN RECOVERATING 62 1400 PULL DOWN (70.4 COUNTS) 2127 72.3 RELEASE PSC HELD 2130 WASH TRUCK JOB COMPLETE 2230 THANK YOU WALL DURKERENED KANSAS CORPORATION COMMISSION MAY 0 4 2007 CONSERVATION DIVISION WICHITA, KS