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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

Operator: License #_6236	API No. 15 - 077-21530-00-00
Name: MTM PETROLEUM, INC.	County: HARPER
Address: PO BOX 82	NE _ NW_ SE _ Sec. 1 _ Twp. 31 _ S. R. 8 East 🗸 West
City/State/Zip: SPIVEY KS 67142-0082	2310' feet from S / N (circle one) Line of Section
Purchaser:	1650' feet from E/ W (circle one) Line of Section
Operator Contact Person: MARVIN A. MILLER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 532-3794	(circle one) NE SE NW SW
Contractor: Name: FOSSIL DRILLING, INC.	Lease Name: McINTIRE Well #: 2
License: 33610	Field Name: SPIVEY-GRABS-BASIL
Wellsite Geologist: JERRY A. SMITH	Producing Formation: MISSISSIPPIAN
Designate Type of Completion:	Elevation: Ground: 1646 Kelly Bushing: 1655
New Well Re-Entry Workover	Total Depth: 4437 Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 208 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
Operator:	feet depth tosx cmt.
Well Name:	Deliting Florid Management Blog All T 50 A-4 Al
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH. I 56 9-1-08 (Data must be collected from the Reserve Pit) P A 10-01-05
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume 40 bbls
Plug Back Plug Back Total Depth	Dewatering method used HAULED OFFSITE
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: MESSENGER PETROLEUM
9/23/05 10/01/05 P & A 10/01/05	Lease Name: NICHOLAS SWD License No.: 4706
Spud Date or Recompletion Date Date Reached TD Recompletion Date Recompletion Date	Quarter_NW Sec. 20 Twp. 30 S. R. 8
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	n 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. 12 months if requested in writing and submitted with the form (see rule 82-3-12 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: / / / / / / / / / / / / / / / / / / /	KCC Office Use ONLY
Title: MARVIN A MILLER, PRES. Date: 11/18/05	Letter of Confidentiality Received
Subscribed and sworn to before me this 18th day of Novembe	If Denied, Yes Date:
20 05 / A KATI	Wireline Log Received
Notary Public: Kathy Hul My Appt. Expires O.	Geologist Report Received RECEIVED
Date Commission Expires: 01-04-2007	NOV 2 1 2005

KCC WICHITA

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08:

Sec. 1 Twp. 31 S. R. 8			Lease Name: McINTIRE				Operator Name: MTM PETROLEUM, INC.								
asted, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, emporature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Electric Wireline Logs surveyed. Attach final geological well site report. Original Stem Tests Taken								✓ West							
Attach Additional Sheets) Samples Sent to Geological Survey	bottom hole	atic pressures	tic level, hydros	ached stat	essure re	shut-in pr	whether : long with	pressures, face test, a	and shut-in if gas to su	closed, flowing y, and flow rate	pen an recove	ested, time tool ope emperature, fluid re			
Samples Sent to Geological Survey	✓ Sample	I Datum	(Top), Depth an	ormation (.og F	l		□No	✓ Yes	(s)					
Cores Taken	Datum	Тор			ne	Nan		√ No	□Yes			·			
LANSING 3646 KANSAS CITY 3894 STARK SHALE 4042 MISSISSIPPIAN 4407	-1738	1393		SH	RNFR	HEF			_	a. Jan 10	a.co.og.	•			
STARK SHALE A042	-1991			011								Electric Log Run			
BUAL INDUCTION DUAL COMPENSATED POROSITY CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Size Casing Size Casing Size Casing Depth Cype of # Sacks SURFACE 12 1/4" 8 5/8" 10.5# 208 60/40 POZMIX 200 2 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Double Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) TUBING RECORD Size Set At Packer At Liner Run Yes No	-2239	894		ITY	ISAS C	KAN									
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Size Casing Weight Depth Cament Used Used SURFACE 12 1/4" 8 5/8" 10.5# 208 60/40 POZMIX 200 2 ADDITIONAL CEMENTING / SQUEEZE RECORD	-2387	1042		ALE	RK SH	STA					un:	ist All E. Logs Run			
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Size Casing Weight Depth Type of Used Used SURFACE 12 1/4" 8 5/8" 10.5# 208 60/40 POZMIX 200 2 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Protect Casing Plug Back TD Plug Off Zone	-2752	1407		PIAN	SISSIP	MIS				М	JCTK	DUAL INDUC			
Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Drilled Ste Casing Set (In O.D.) Stepting Type of Set (In O.D.) Set								-	ROSITY	SATED PC	IPEN	DUAL COMP			
Purpose of String Size Hole Drilled Size Casing Set (In O.D.) Lbs./Ft. Setting Depth Cement Used SSURFACE 12 1/4" 8 5/8" 10.5# 208 60/40 POZMIX 200 2 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Portrate Protect Casing Plug Back TD Pulg Olf Zone			oto			_			Paparta						
SURFACE 12 1/4" 8 5/8" 10.5# 208 60/40 POZMIX 200 2 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated TUBING RECORD Size Set At Packer At Liner Run Ves No	Type and Percent		Type of	ing	Sett	eight	w	asing	Size C		na	Purpose of String			
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose:	Additives				<u> </u>	s. / Ft.		O.D.)	· ···· · · · · · · · · · · · · · · · ·						
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated TUBING RECORD Size Set At Packer At Liner Run Yes No	2@GEL;3%CC	200	60/40 POZMIX	6	208		10.5#		8 5/8"	2 1/4"		SURFACE			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated TUBING RECORD Size Set At Packer At Liner Run Yes No					ļ										
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated TUBING RECORD Size Set At Packer At Liner Run Yes No															
Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated TUBING RECORD Size Set At Packer At Liner Run Yes No	······································			ECORD	UEEZE R	TING / SQ	CEMEN	DDITIONAL	<i></i>	Ph. 11		n			
Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) TUBING RECORD Size Set At Packer At Liner Run Yes No		cent Additives	Type and Pe			ks Used	#Sac	Cement	Type of		ַס [Perforate Protect Casing Plug Back TD			
☐ Yes ☐ No	Depth						s Set/Typ forated	- Bridge Plug h Interval Per	PERFORATI Specify	Shots Per Foot PE					
☐ Yes ☐ No				75.00											
Date of First Resumerd Production SWD or Enhr Production Method			Yes No		Liner R	r At	Packer		Set At	Size)	TUBING RECORD			
	(Explain)	Other	Gas Lift	Pumping	ng [Flowin	hod	roducing Met	inhr. F	duction, SWD or E	merd Pro	Date of First, Resume			
Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio	Gravity	s-Oil Ratio	. Ge	Bbls.	er	Wa	Mcf	Gas	Bbls.	Oil	ion				
Disposition of Gas METHOD OF COMPLETION Production Interval				ion Interval	Product				OMPLETION	METHOD OF (Disposition of Gas			
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) ✓ Other (Specify) P & A 10/01/05	RECEIVE		Commingled	np.				_ `							

NOV 2 1 2005 KCC WICHITA



TREATMENT REPORT

	C	3			Customer	MM	PETK	KEUM		Dete 10-1-05					
SERV	V 1 C E 5	L	C			Lease MC INTIRS					Lease No.			2	
Field Order # Station KM							Casing		epth	Cou	nty K	11. MM	State VC		
Type Job	TA		1/8	W h	ELL	,		Formation	n			Legal Desci	riptign		
PIP	E DATA			RFORA			T F	LUID USI	=D	<u> </u>	·	PEATMEN	T BESUM	12-8W	
Casing Size	Tubing S	ize	Shots/F			-Aoid		-1-1			A BATE DOCO		NT RESUME		
Depth	Depth	-+					Pre Pad	43 3KJ 60/40/		Max		5 Min.		·	
Volume	Volume		From	n To		 	Pad 4	10 CEN	Nes 66	GC4					
Max Press	Max Pres	-	From		То		Frac						10 Min.		
Well Connecti			From	 -	То	·	Frac			Avg		15 Mi n.			
			From		То					HHPU		Annulus Pressure			
Plug Depth	Packer D	epth	From		То		Flush			Ges Volume		Total Load		nd	
Customer Rep	prosontative	PAN	1 SIK	OXY	S	etion Mens	DAV.	Z Su	077	T	reater /	nn	Chrik	1	
Service Units				109		224	344	521)						
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(270r)			187 9		106			01	200	w 35 sxs					
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0744					25		4.5	DU	PLASE						
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1024	44 NE Hiv	vay 6	1 • P.	O. Box	8613	• Prat	t, KS 671	24-8613	• Phone	(620)	672-12	01 • Fax	(620) 672	2-5383	



TREATMENT REPORT

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		211				Cui M	tomer	.Petro	eum I	n car ec	- Conted	7-23	-05			
SCR	V C E	5 L	LC			Loc		c Int		ncorpo	Lease No.		Well # 2			
Field Order #		tation p	rat	——— +				Geeing S	Dest	"210"	County T	inamar	State	lts.		
		t- S	urf	ace f),	e - /	Nei	vWell	Formation	<u> </u>		Legal Descrip	tion SU/	<u>., J.</u>		
	E DATA			RFORA					UID USED	1	,	TREATMENT RESUME				
Casing Size	#/FTubi	ng Size	Shots/f	ને				20050	ctrs 60	/40 Pc	2 with	PRESS	ISIP			
Depth コーク	Dept	ħ	From	10.00	То			2%Ge	3%C	.C. 1/4	算/sk.Ce	I flake	5 Min.			
Volume 3,36	Volu	me	From		То		14.73		#/Gal	5.716	Min aldstral.	SCUFT IST.				
Max Pross 100 P.S		Press	From		То			Prote			AVQ	Avg				
Well Connect	Ť,	alus Vol.	From		То						HHP Used		Annulus Pressu	ire .		
Plug Dopth 195		er Depth	From		То			Flueh 12.50	bl.Fresl	h H_O	Gas Volume		Total Load			
Customer Rep	presentative	roth	<i>!</i>			Station	n Meneg	Dave	Scott	-	Treater	nce R. M	essick			
Service Units				119		גג	6	305	575							
Time P	Casing (), Pressur		ubing essure	Bbls.	Pump	ed		Rate			Ser	vice Log				
0:30									Truch	sonl	ocation o	und holds	pafety m	eetina		
0:00			<u> </u>						Fossil Drilling Start torun Signis new							
									85/811	asing		-				
11:15				ļ				-21			11. Break	circulat	ionwith	Ti'a DVAF		
11:30	300		-					5	Star	Start Fresh Ho Pre-Flush						
11:35	300			2	0			5	Start Mixing cement							
11:42				6	5				Stopp	unping.	Shutinhed	d. Releas	eply. Ope	nhew		
11:45	200	<u> </u>		ļ			<u> </u>	5	Start	Fresh	HODisp	ace Men	<u> </u>			
11:48	300			13.	5_				Plugdown. Circulated Cement to					<u>r</u>		
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