**WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

Operator: License #6236	API No. 15 - <sup>095-22127-0000</sup>
Name: MTM PETROLEUM, INC.	County: Kingman
Address: P.O. BOX 82	SE _NW _ NW _ Sec. 24 Twp. 30 S. R. 7 East    West
City/State/Zip: SPIVEY, KS 67142	990 feet from S / (N) (circle one) Line of Section
Purchaser:	760 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: Pickrell Drilling, Inc.	Lease Name: KOPF E Well #: 3
License: 5123	Field Name: SPIVEY - GRABS - BASIL
Wellsite Geologist: Jerry A. Smith	Producing Formation: MISSISSIPPIAN
Designate Type of Completion:	Elevation: Ground: 1450 Kelly Bushing: 1460
✓ New Well Re-Entry Workover	Total Depth: 4275 Plug Back Total Depth: 4246
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 222 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  ALT I wff  (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	2-13-08
Plug Back Plug Back Total Depth	
Commingled Docket No.	Dewatering method used_hauled offsite
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: Messenger Petroleum
·	Lease Name: Nicholas SWD License No.: 4706
11/13/2007   11/20/2007   12/14/2007	Quarter Sec. 20 Twp. 30 S. R. 8 ☐ East ✓ West  County: Kingman Docket No.: D-27,434
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 log-TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Manni // With	KCC Office Use ONLY
Title: President Date: 1-24-2008	N Laws at Conflict - Wall David
Oc. 11	Letter of Confidentiality Received
Title: President Date: 1-24-2008  Subscribed and sworn to before me this 24H day of January	If Denied, Yes Date:  Wireline Log Received
20.08	Wireline Log Received RECEIVED  Geologist Report ReceivedANSAS CORPORATION COMMISS
Notary Public: Likels DIValla	UIC Distribution
Date Commission Expires: 6-14-201/	JAN 2 5 2008
Notary F My A	CONSERVATION DIVISION WICHITA, KS

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Operator Name: MTM PETROLEUM, INC.				Lease Name: KOPF E				Well #: 3			
Sec Twp3											
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.											
Drill Stem Tests Taken Yes V No (Attach Additional Sheets)		Log Formati		on (Top), Depth ar	<b>7</b>	<b></b> ✓ Sample					
		□ Y	es 🗸 No		Nam	е	Тор		Datum		
Cores Taken		☐ Yes ☑ No ☑ Yes ☐ No			HEE	BNER		3094		-1634	
Electric Log Run (Submit Copy)					LANS				-1884		
List All E. Logs Run:				KANSAS CITY			3593 -2133 3749 -2289				
CNL-CDL					STARK B / KANSAS CITY			3844 -2384			
DIL SONIC BOND					1	SISSIPPIAN		4158	2698		
		Repo	CASING rt all strings set-c			ew V Used	ion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)			eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent	
SURFACE	12-1/4"	8-5/8"				222'	60/40POZMIX	200	2%GEL, 3%CC		
PRODUCTION	7-7/8"	5-1/2"		17#/15.	50#	4276'	AA-2	115	5#GIL/	5#GIL/SK	
ADDITIONAL CE				CEMENT	ING / SQL	JEEZE RECORD					
Purpose:         Depth Top Bottom         Type of Cer           — Perforate         — Protect Casing           — Plug Back TD		of Cement	Cement #Sacks Used		Type and Percent Additives						
Plug Off Zone										· ·	
0	PERFORATI	ON RECOR	RD - Bridge Plug	s Set/Type	a	Acid Frac	ture Shot Cement	Saueeze Becor	rd		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth						
4 4162-4170						750gal 15%HCL				4162-4170	
					-						
										-	
TUBING RECORD Size Set At 2-7/8" 4213'				Packer	Packer At Liner Run			···········		<u></u>	
Date of First, Resumerd Production, SWD or Enhr. Producing Method 12/14/2007				nod	Flowing			Othe	er (Explain	.)	
Estimated Production Per 24 Hours		Bbls.	Gas	Mcf	Wate		ols. Ga	as-Oil Ratio	,	Gravity	
Disposition of Gas	2 METHOD OF C	OMPLETIC	- DN		140	Production Interv	0 val				
Vented Sold	✓ Used on Lease		Open Hole	<b>√</b> Per	f ∏r	Pually Comp.					
	ubmit ACO-18.)		Other (Special			auny Comp.	Commingled				

## ALLIED CEMENTING CO., INC.

Federal Tax I.D.#, EMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT: Medicinelage ON LOCATION JOB START JOB FINISH 6:00 p. m 8:30p. m RANGE CALLED OUT 3:00 p. m DATE 11-13-07 DOW LOCATION Raso, KS. 25 wth LEASE KOPF OLD OR NEW Circle one) CONTRACTOR Pickcell #10 OWNER MTM Petroleum TYPE OF JOB **HOLE SIZE** T.D. 227 CEMENT CASING SIZE AMOUNT ORDERED 200 5x Go: 40:28 Gol DEPTH BAS **TUBING SIZE** DEPTH 3º/occ DRILL PIPE DEPTH TOOL DEPTH PRES. MAX MINIMUM -COMMON \_ /20 A \_ @ \_//.10 MEAS. LINE SHOE JOINT POZMIX 80 @ 6.20 496.00 CEMENT LEFT IN CSG. 4 @ 16.65 PERFS. CHLORIDE @ 46.60 326.20 DISPLACEMENT 13 4BBS fresh HZO ASC EOUIPMENT PUMPTRUCK CEMENTER Mark C. #343 HELPER Steve K. (a) BULK TRUCK \_\_(0) # 389 DRIVER Heath M. **BULK TRUCK** DRIVER HANDLING\_\_2//\_ - 1.90 YOD.90 MILEAGE 40 x 21/ x.09 \_\_\_ 759.60 REMARKS: TOTAL 338/30 loptem, lovery Circ. 13° box 3 top refer fresh tro tozio SERVICE DEPTH OF JOB 225 PUMP TRUCK CHARGE EXTRA FOOTAGE 6.00 240.00 MILEAGE MANIFOLD HEAD RON 100.00 100.00 CHARGE TO: MTM Retexterm STREET\_ TOTAL 1155,00 \_\_\_\_\_STATE \_\_\_\_ ZIP\_ PLUG & FLOAT EQUIPMENT @ 60.00 60.00 To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment ANT APPLICABLE TANK WILL BE CHARGED TOTAL 60.00 UPON INVOICING CONDITIONS" listed on the reverse side. TAX ...

and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND

SIGNATURE & Mulle

TOTAL CHARGE

+ Nock Miller

PRINTED NAME

RECEIVED KANSAS CORPORATION COMMISSION

JAN 25 2008

CONSERVATION DIVISION WICHITA, KS

## ALLIED CEMENTING CO., INC. Federal Tax 1.D.f

.MITTO P.O. BOX 31 RUSSELL, KANSAS 67665

- SERVICE POINT:

MEDICINE LODGE

24627

DATE 1/-28-07 SEC. TWP. RANGE 07W CA	1100 pm ONLOCATION TORSTART TOBERNISH
	2 SOUTH, 214 ONT, KINGHAN STATES
OLD OR (EW) Circle one) SOUTH INTO	7200000
CONTRACTOR PICKAGUE TO TYPE OF JOB PLODUCTION CASING	OWNERATA PETROLEUM
	CHARDAID
HOLE SIZE 7 7 T.D. 4, 275 CASING SIZE 5 12 DEPTH 4, 276	CEMENT
	AMOUNT ORDERED 15 sx 60: 40: 4 (KATHOLE),
TUBING SIZE DEPTH	100 SX CLASSA+ 102 SAET+68 GYA-SEAL+ ,898
DRILL PIPE 4/2 DEPTH	FL-160+ , 75% GAS HOUK + DEFOAMEN + 5 FKIL- SENK, 1,000 GAL, MUD (LEW), 10 GAL, CLAPAS
TOOL DEPTH	SEAL, 1,000 GALIMUD CLEAN, 10 GALI CLAPKO
PRES. MAX 1, 100 MINIMUM /00	COMMON 109 A @ 11.10 1209.90
MEAS. LINE SHOE JOINT 30.56	POZMIX 6 @ 6,20 37,20
CEMENT LEFT IN CSG. 30,56	GEL / @ 16.65 16.65
PERFS.	CHLORIDE@
DISPLACEMENT 101 2 661. 28 KCL WATER	ASC @
EQUIPMENT	Salt 11 @ 9.60 105.60
	940 Seal 6 @ 23.35 140,10
PUMPTRUCK CEMENTER SILL 4.	-FL-160-75" @ 2.00 150.00
# 360 HELPER GAGG K.	GAS Block 71 @ 8.90 631.90
BULK TRUCK	Deformer 14 @ 7,20 100,80
# 389 DRIVER DANNY W.	Kol Seal 500 = 0.70 350.00
BULK TRUCK	Clapro 10 gl @ 25.00 250.00
	Mud Clean 1000 of @ 1.00 1000.00
# DRIVER	HANDLING 147 @ 1.90 279.30
	MILEACE 40 1117 1170 - 219130
REMARKS:	MILEAGE 40 x 147 x . 09 529,20
	TOTAL <u>4800.65</u>
PIPE ON POTTOK, BREAK CINCULATION, PUND	
PRE-FLUSH, PLUG RATHOLE NITH 15 SK CONFO; &	SERVICE
PUNP PRODUCTION-100 SK CLASSA + 10% SALT+	
6%647-50AL+, 8% FL-160+, 75% GAS BLOCK+	DEPTH OF JOB 4, 276
DEFORMENTS &KOL-SEAL, STUP PUMPS, WASH.	
AMON LINES, RELEASE PLUE, START DISPLACE	PUMPTRUCK CHARGE 16 75.00
hout the lift to all the and the	
MENT, SEE LIFT, SLOW NATE, BUND PLUE,	MILEAGE 40 @ 6.00 240,00
FLOAT HELD, DISPLACED WITH 101464 20 KCL	MANIFOLD HEAD KENT @ 100.00 100.00
204(24)	
	(i)
CHARGE TO: MTM PETROLEUM	
	morner 2n come
STREET	TOTAL <b>2015, 00</b>
CITYSTATEZIP	
STATEZIP	PLUG & FLOAT EQUIPMENT
	THOU & THOM EQUITINES
	52" KUSSEK PUR 1@65.00 65.00
	52 cuide sHoe 1 @ 170.00 170.00
To Allied Cementing Co., Inc.	53'ARU WEEKT (@260,00 260,00
You are hereby requested to rent cementing equipment	5'5"TUKBOLIZER 5@ 70.00 350.00
and furnish cementer and helper to assist owner or	@
contractor to do work as is listed. The above work was	ANV ADDITOLDE
	ANY APPLICABLE TAX
done to satisfaction and supervision of owner agent or	WILL BE CHARGED TOTAL 845.00
contractor. I have read & understand the "TERMS AND	UPON INVOICING
CONDITIONS" listed on the reverse side.	TAX
	TOTAL CHARGE
	TOTAL CHARGE
	DISCOUNT IF PAID IN 30 DAYS
7.7	IF PAID IN 30 DAYS
SIGNATURE // Will	
SIGNATURE / Cith	NICK AILLER
<u> </u>	PRINTED NAME
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