KANSAS CORPORATION COMMISSION ORIGINAL Form ACO-OIL & GAS CONSERVATION DIVISION ORIGINAL September 1998

WICHITA, KS

1.000	- DESCRIPTION OF WELL & LEASE
Operator: License # 2093 30993	API No. 15 - 001-29458-00-00
Name: M.A.E. RESOURCES, INC	County: ALLEN
Address: P.O. BOX 304	SE -SW - NE - SW Sec. 19 Twp. 23 S. R. 20 ▼ East W
City/State/Zip: PARKER, KS 66072	feet from 1590 / N (circle one) Line of Section
Purchaser: CMT, INC	feet from E / W (circle one) Line of Section
Operator Contact Person: TERRY JOHNSON	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 898-3221	(circle one) NE SE NW SW
Contractor: Name: HAT Drilling LLC	Lease Name: Well #: 13-I
License: 33734	IOLA
Wellsite Geologist: BRAD COOK	Producing Formation: SQUIRREL
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: N/A
New Well Re-Entry Workover	Total Depth: 707 Plug Back Total Depth: 707
OilSIOWTemp. Abd.	
Gas	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setF
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2017 205
Operator:	CLIDEACE
Well Name:	feet depth to SURFACE w/ 60 sx cn
	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr.	Chloride contentppm Fluid volumebb
Plug BackPlug Back Total De	Dewatering metriod used.
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name
Other (SWD or Enhr.?) Docket No.	
11/07/2006 11/08/2006 11/08/2006	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date Recompletion Date	- · · · · · · · · · · · · · · · · · · ·
necompletion Date necompletion	Date County: Docket No.:
Kansas 67202, within 120 days of the spud date, recomplet Information of side two of this form will be held confidential for 107 for confidentiality in excess of 12 months). One copy of all VTICKETS MUST BE ATTACHED. Submit CP-4 form with all places	
Subscribed and sworn to before me this $19$ day of $May$	Letter of Confidentiality Received    My AB   Date:
otary Public: <u>All Mnsul</u> ate Commission Expires: <u>9-13-08</u>	Geologist Report Received  UIC Distribution  JUN 16 2008  CONSERVATION DIVISION

Operator Name: M.A.	E. RESOURCES,	INC		l ea	se Nama	CONLEY		Well #:13-	<u> </u>		
Sec. 19 Twp. 23				Cou	nty: ALLE	<b>V</b> =					
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowin	g and shut-i es if gas to s	n pressures, arface test, a	whether along wit	shut-in pro	essure reached	static level, hydr	ostatic pressu	res, bott	om hole	
(Attach Additional Sheets)			s 📝 No		71	✓ Log Formation (Top), Depth and D			Datum Sample		
			∕es ☑ No		Name TOPSOIL/CLAY			Datum 14			
			s <b>√</b> No			/SHALE	0 14			707	
Electric Log Run (Submit Copy)		✓ Yes	S No								
ist All E. Logs Run:											
						:					
			040140	DECOR			· · · · · · · · · · · · · · · · · · ·				
		Report	CASING all strings set-			w Used ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled		Casing In O.D.)			Setting Type of Depth Cement		# Sacks Used		and Percent Additives	
SURFACE	12 1/4"	7"			<u></u>	20'	PORTLAND	6	N/A		
PRODUCTION	5 5/8"	2 7/8"		N/A		712	ocw	86	FLO-SEAL		
· · · · · · · · · · · · · · · · · · ·			ADDITIONAL	051451	TING / 001			1			
Purpose:	Depth		*******	1	ING / SQU	JEEZE RECORD		Poroant Additivos	<del></del>		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	,,,,,	Type of Cement #Sacks U			Type and Percent Additives					
	1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	l					·		
Shots Per Foot	PERFORATI Specify	ON RECORD Footage of Ea	- Bridge Plug ch Interval Per	s Set/Typ forated	е		cture, Shot, Cemen		rd	Depth	
6	64.5 TO 685			<del></del>			Marting desiration and the second of the sec			664.5-685	
									· · · · · · · · · · · · · · · · · · ·		
								K.	ANSAS CO	RECEIVED RPORATION CO	
	<del></del>	· · · · · · · · · · · · · · · · · · ·				Anya			JL	N 16 200	
FUBING RECORD NO 1	Size TUBING	Set At	· · · · · · · · · · · · · · · · · · ·	Packer	At	Liner Run	Yes 🗹 No		CONS	ERVATION DIVIS WICHITA, KS	
Date of First, Resumerd F	Production, SWD or E	nhr. F	Producing Meth	nod	Flowing	Pumpin	ng Gas Lif	t 📝 Othe	er (Explain	)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate			as-Oil Ratio	, . ,	Gravity	
Disposition of Gas	METHOD OF C	OMPLETION				Production Interv	val		· · · · · · · · · · · · · · · · · · ·		

Ker Men 4/7/08

## **HAT Drilling LLC**

License #33734

MAE Resources

Start Date 11/07/06

P.O. Box 257

End Date 11/08/06

Parker, KS 66072

Jon Conley #13-I'API #15-001-29452-00-00

Total Depth	Strata Formation	Thickness of Strata
2	Topsoil	2
14	Clay	12
24	Shale	10
60	Lime	36
146	Shale	86
252	Lime	106
401	Shale	149
405	Lime	4
455	Shale	50
465	Lime	10
491	Shale	26
496	Lime	5
528	Shale	32
532	Lime	4
556	Shale	24
561	Lime	5
584	Shale	23
596	Lime	12
604	Shale	8
612	Lime	9
615	Shale	3
620	Lime	5
662	Shale	42
690	Sand	28
707	Shale	17 707 T.D.

RECEIVED KANSAS CORPORATION COMMISSION

JUN 16 2008

CONSERVATION DIVISION WICHITA, KS

Drilled 12 1/4 hole 20' set 7" surface w/6 sacks of cement Drilled 5 5/8 hole to 707'.

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

**AUTHORIZATION\_** 

TICKET NUMBE	R 08999
LOCATION OF	tawa K5
FOREMAN F	ed Mader

TREATMENT REPORT & FIELD TICKET CEMENT TOWNSHIP RANGE COUNTY WELL NAME & NUMBER SECTION **CUSTOMER#** DATE 20 AL 11/7/06 TRUCK# DRIVER TRUCK# DRIVER MAILING ADDRESS 306 FreMad RILArb 164 ZIP CODE 523 66072 505-7106 CASING SIZE & WEIGHT 27 EUE 707' JOB TYPE Long string HOLE SIZE HOLE DEPTH\_\_ TUBING\_\_\_\_ CASING DEPTH 703 DRILL PIPE CEMENT LEFT IN CASING 25 PIVE SLURRY WEIGHT\_\_ **SLURRY VOL** WATER gal/sk\_ RATE 45 PM DISPLACEMENT 4. 1 3 BCDISPLACEMENT PSI\_ Mix+ Pump Coment to Suxface Owc Cement w/ 14# Flo Seal per sack. Flush Pump + lines clean, Displace 25" Th w/ 4.1 BBL Fresh water. Pressure + ACCOUNT **DESCRIPTION of SERVICES or PRODUCT** TOTAL **QUANTITY or UNITS UNIT PRICE** CODE 8000 PUMP CHARGE 5401 164 164 5406 Ton Mileage. (Lossthan Min 4.042 Ton 203 5407A 1479 550/ C 505-7106 Sacks 1126 1107 1378 1238 4402 <u> 245</u>3 <sup>เป</sup> Sub Total Tox@ 6.3% 83,12 **SALES TAX** 

TITLE WORK 210457

TOTAL 2536.