STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	County BARTON E 70'N&80'E C - E Sec. 6 Twp. 16 Rge. 11 X W
Operator: License # <u>5259</u>	2710 Feet from SyN (circle one) Line of Section
Name: MAI OIL OPERATIONS, INC.	1240 Feet from E)W (circle one) Line of Section
Address P.O. BOX 33	Footages Calculated from Nearest Outside Section Corner: NE, SP, NW or SW (circle one)
DIGCELL VC 67665	Lease Name ANSHUTZ-KAISER UNAT # 1
City/State/Zip RUSSELL, KS. 67665	Field Name WILDCAT
Purchaser: N/A	Producing Formation
Operator Contact Person: ALLEN BANGERT	Elevation: Ground <u>1812</u> KB <u>1817</u>
Phone (285)483 2169	Total Depth 3360* PBTD 3360*
Contractor: Name: MURFIN DRILLING CO., INC.	Amount of Surface Pipe Set and Cemented at 3891 Feet
License: <u>30606</u>	Multiple Stage Cementing Collar Used? Yes No
Wellsite Geologist: TODD MORGENSTERN	If yes, show depth setFeet
Designate Type of Completion  New Well Re-Entry Workover	If Alternate II completion, cement circulated from
Oil SWD SIOW Temp. Abd.	feet depth to H/ sx cmt.
Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan AUTIPAWHM 10-17-06 (Data must be collected from the Reserve Pit)
If Workover:	
Operator:	Chloride content 25,000 ppm Fluid volume 80 bbls
Well Name:	Dewatering method used HAULED OFFSITE
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD Commingled Docket No.	Operator Name MAI OIL OPERATIONS, INC.
Dual Completion Docket No.	Lease Name SCHAUF "C" License No. 5259
Other (SWD or Inj?) Docket No. 2-8-2004 2-14-2004 2-14-2004	NW4 Quarter Sec. 1 Twp. 16 s Rng. 12 4/W
2-8-2004 2-14-2004 2-14-2004 Completion Date	County BARTON Docket No. D-18589
Room 2078, Wichita, Kansas 6/202, Within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with t months). One copy of all wireline logs and geologist well MUST BE ATTACHED. Submit CP-4 form with all plugged with and the statements herein are complete and correct to Signature	the best of my knowledge.  K.C.C. OFFICE USE ONLY
Title PROD. SUPT. Date 5- Subscribed and sworn to before me this 13 day of Mo	-13-04 c Wireline Log Received

SHERRI UNDERWOOD

NUTARY PUBLIC

STATE OF KANSAS

MY APPT. EXPIRES

Date Commission Expires

RECEIVED

MAY 1 4 2004

KCC WICHITA

Form ACO-1 (7-91)

SWD/Rep

NGPA

Other (Specify)

KCC KGS SIDE TWO

Operator Name MAT	OIL OPER	RATIONS, INC.	Lease Name	ANSHUTZ-	-KAISER UN	I'llwell #			
 		County	BAR <b>B</b> 6N						
ес Тыр	Rge.	☐ West	m.			V 4	•		
nterval tested, tim	me tool open a s, bottom hole	and base of formatind closed, flowing a temperature, fluid reoppy of log.	and shut-in pre	ssures, whet	her shut-in pre	ssure rea	ched static leve		
rill Stem Tests Tak (Attach Additiona		X Yes No	Z Log	Formatio	n (Top), Depth	and Datums	; Sample		
amples Sent to Geol	ogical Survey	Yes No	Name	ישידי כ	` <b>Top</b> 686*		Datum Tanan		
Cores Taken Yes No			BASE	ANHYDRITE 686' BASE ANHYDRITE 714'			1131 . 1103		
lectric Log Run Yes No			HEEBN	HEEBNER 2			587' -770 871' -1054 888' -1071		
ist All E.Logs Run:RADIATION-GUARD, SONIC			1 .	AS LM NG	2902 2959 2976 3239	2902! 2959! 2976! 3239!			
		CASING RECORD		<del> </del>	3302		-1485		
	Report al	l strings set-conduc	New U		production, etc	c.			
urpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives		
SURFACE	12 1/4"	8 5/811	20#	3891	COMMON	195	2% GEL 3% GC		
	ADDITIONAL	MENT INC (COLLEGE, DEC	000						
urpose:	Depth	EMENTING/SQUEEZE REC	UKU						
Perforate Protect Casing		#Sacks Used	Sacks Used Type and Percent Additives						
Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORATION Specify Footag	RECORD - Bridge Plu e of Each Interval P	gs Set/Type erforated	Acid, (Amount and	Fracture, Shot, d Kind of Materi	Cement Sq al Used)	ueeze Record Depth		
·		-							
JBING RECORD	Size	Set At	Packer At	Liner Run	☐ Yes ☐	No			
ste of First, Resume	ed Production,	SWD or Inj. Produc	cing Method F	lowing Pun			her (Explain)		
stimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Water		Gas-Oil		Gravity		
sposition of Gas:	HETHOD OF	COMPLETION		Pro	duction Interva	l			
Vented Sold	Used on Le	ease Dopen i	Hole Perf.	Dually	Comp. Commi	ngled			
(If vented, subs	nt ACO-18.)	Other	(Specify)			****			

## ALLIED CEMENTING CO., INC.

Federal Tax I.D.#

SERVICE POINT: PO. BOX 31 **RUSSELL, KANSAS 67665** JOB FINISH TWP. CALLED QUT ON LOCATION JOB START RANGE 4:00 A.m. DATE 2/14/04 6:30 A.m. 9:00 COUNTY Anshutz Dubugue 2E BS WIN LOCATION LEASE X OLD OR NEW (Circle one) CONTRACTOR MUNSIN \$16 **OWNER** TYPE OF JOB Rotary DILL **CEMENT HOLE SIZE** AMOUNT ORDERED 125 40 690 Gei 14# 610 DEPTH **CASING SIZE TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL DEPTH PRES. MAX **MINIMUM** COMMON\_\_ SHOE JOINT MEAS. LINE POZMIX CEMENT LEFT IN CSG. CHLORIDE @ PERFS. DISPLACEMENT ASC (a) Floren **EQUIPMENT** PUMP TRUCK CEMENTER\_ 345 HELPER **BULK TRUCK** Brent DRIVER 222 BULK TRUCK DRIVER HANDLING 131 MILEAGE \_\_\_\_ **REMARKS:** TOTAL 90 -255x 8/20" - 256x **SERVICE** DEPTH OF JOB PUMP TRUCK CHARGE Rathole 150x EXTRA FOOTAGE @ MILEAGE Plug 89/8 Dryhole @\_\_\_\_ CHARGE TO: Mai Oil Oser \_\_\_\_RECEIVED TOTAL 747 = STREET -мач 1 4 2004 CITY\_\_\_\_\_STATE\_\_\_\_ZIP KCC WICHITA PLUG & FLOAT EQUIPMENT MANIFOLD \_\_\_\_\_ To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or

entractor to do work as is listed. The above work was

## ALLIED CEMENTING CO., INC. 144

The state of the s		Federal lax	1.0.#				
DO B	OX 31		SER	VICE POINT:			
P.O. BOX 31 RUSSELL, KANSAS 67665			,	\	At Band		
KUSSELL, KANSAS 07003			2-8-04	2-9-			
	SEC. TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
DATE 2-9-04	SEC. TWP.	KANGE	CALLED OUT	MOEN	4:00 AM	SiOOAM	
ANSLUT?	<u> </u>	1 0			COUNTY	STATE	
LEASE ROLLAND	WELL#	LOCATION DAIL	pur SE, US,		Barten	LKL	
OLD OR NEW (Ci		,					
OLD ON (CI							
CONTRACTOR A	all 2.0.1		OWNER S	Inc			
TYPE OF JOB S	They are						
	V.II TD	.390'	CEMENT				
HOLE SIZE 12	5. V	VELLS 20	AMOUNT ORI	DERED 1950	L Cimm	\r.~	
	5/8 (ma) 29# DE	YELL STEEL		, 250 Nex,		The second secon	
TUBING SIZE		PTH		y 20 1 1 1			
DRILL PIPE		PTH				······································	
TOOL		PTH		95AL	@ 715	1394.25	
PRES. MAX		NIMUM		DAY.		107 Tolad	
MEAS. LINE		OE JOINT	_ POZMIX	-,1 - ,	_@	40,00	
CEMENT LEFT IN	1 CSG. 15 1		_ GEL	7 RU	_@_ <i>_IO_D</i> _		
PERFS.			_ CHLORIDE **	- GRY		180.00	
DISPLACEMENT	23/4 bb/s				_ @		
	EQUIPMENT				@		
	EQUITMENT				@		
			-		@		
					@		
#181	HELPER B.S	LB	- HANDLING_	205 Rub	@_1.15_	235.75	
<b>BULK TRUCK</b>		•	MILEAGE	205AL 9	os 25	256.25	
# 342	DRIVER Don	Bucon					
BULK TRUCK					TOTAL	2106.75	
#	DRIVER				IOIAL	<u> </u>	
<u> </u>							
0				SERV	CF		
	REMARKS:			SERV	ICE/		
Rom 389 1 2)	85/8" cre. Brof	<u> circulation</u>					
1291 barie		39000 28 Nel	DEPTH OF JO	B <u> 389 ′                                   </u>			
	Evalpul. a	Land Stick	PUMP TRUCK	CHARGE		52000	
Uhm.	1 1000	\	EXTRA FOOT	age <u>99</u>	<u>'</u> @ <u>. So</u>	49.50	
			MILEAGE	25	_ @ <u>_ 3</u> \$7)	<b>87.50</b>	
			PLUG \- 85/8	woodla	@ 4500	4500	
		**************************************			@		
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Course	TOO COV			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
			RECEIVED		mom. I	742 44	
	. 6		8444 4 4 0001		TOTAL	702.00	
CHARGE TO: N	in O'll Open	strong Inc.	_ MAY 1 4 2004				
r		.,	_KCC WICHITA	A ELOATEOI	IIDMENT		
STREET			- ACC ANCULIN	4 FLOAI EQ	DIL MININI		
CITY	STATE	ZIP					
CIII	O 11111				@	-	
						***************************************	
	1	18.0				water and the second se	
		· Work					
To Allied Cemen	nting Co., Inc.						
		menting equipment			mom a r		
and furnish ceme	enter and helper to	assist owner or			IOIAL		

contractor to do work as is listed. The above work was