

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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

Form ACO-1
September 1999
Form Must Be Typed

CC. WENTAL

Operator: License # 5254	API No. 15 - 025-21339-0000				
Name: MIDCO Exploration, Inc.	County: Clark				
Address: 414 Plaza Drive, Suite 204	NE_NE_SW_NE_Sec. 3 Twp. 34S S. R. 23 East ♥ West				
City/State/Zip: Westmont, IL 60559	1485 feet from S / (Circle one) Line of Section				
Purchaser: N/A (1485 feet from (E)/ W (circle one) Line of Section				
Operator Contact Person: Earl J. Joyce, Jr.	Footages Calculated from Nearest Outside Section Corner:				
Phone: (_630) _655-2198	(circle one) (NE) SE NW SW				
Contractor: Name: Murfin Drilling Co., Inc.	Lease Name: Bisel Well #: 4-3				
License: 30606	Field Name: Wildcat				
Wellsite Geologist: N/A	Producing Formation: Mississippi				
Designate Type of Completion:	Elevation: Ground: 1987' Kelly Bushing: 1997'				
✓ New Well Re-Entry Workover	Total Depth: 5750 Plug Back Total Depth:				
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 777 Feet				
GasENHRSIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No				
X 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 to w/sx cmt.				
Well Name:					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) ALT I PLA WH 6-6-07				
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 20,000 ppm Fluid volume 650 bbls				
Plug Back Plug Back Total Depth					
Commingled Docket No.	Dewatering method used				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
	Lease Name: RECEIVE Sense No.: Cuarter Sec Sec R East West				
2/2/2006 2/14/2006 2/14/2006 Spud Date or Date Reached TD Completion Date or	Quarter SecS. R East West				
Recompletion Date Sale Reaches 15 Completion Date	County:Docietal Sci.				
	KCC WICHITA				
	WICHITA				
	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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-				
107 for confidentiality in excess of 12 months). One copy of all wireline logs	s and geologist well report shall be attached with this form. ALL CEMENTING				
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	s. Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes rules and regulations promulgated to regul	late the oil and gas industry have been fully complied with and the statements				
herein are complete and correct to the best of my knowledge.	late the oil and gas modelly have been fully complied with and the statements				
	K00 0// II 0//				
Signature:	KCC Office Use ONLY				
Title: Vice-President Date: 3/21/2006	Letter of Confidentiality Received				
Subscribed and sworn to before me this 21stday of March	Letter of Confidentiality Received If Denied, Yes Date: MAR 2 2 2006 Wireline Log Received Geologist Report Received UIC Distribution				
20 06	Wireline Log Received				
7, & m.	Geologist Report Received				
Notary Public: Nancy R. Macyunas "OFFICIAL SEA"	UIC Distribution				
Date Commission Expires: Nancy L. Macyun	L" }				
Notary Public, State of Illia	nois \$				
My Commission Exp. 06/24/	2006 🖁				

,			Side					L'VE	
Operator Name: MIDCO Exploration, Inc. Sec. 3 Twp. 34S S. R. 23 East West			Lease I	Lease Name: Bisel			Well #: 4-3		
			County:	County: Clark			Well #: 4-3 Well #: 4-3 Well #: 4-3		
ested, time tool open emperature, fluid reco	and closed, flowing very, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site	, whether shu along with fir	ut-in pressı	ire reached	static level, hydro	static pressu	res, bottom hole	
Orill Stem Tests Taken (Attach Additional St		Yes X No		✓ Log	Format	tion (Top), Depth a	nd Datum	Sample	
Samples Sent to Geolo	ogical Survey	Yes X No	:	Name Heebne	ar		Top 4292	Datum -2295	
Cores Taken	,	Yes X No		Toronto			4306	-2309	
Electric Log Run		X Yes No		Dougla			4335	-2338	
(Submit Copy)				Lansing			4499	-2502	
ist All E. Logs Run:				B/KC	,		5082	-3085	
Dual Induction Log				Marma	ton		5102	-3105	
Dual Compensated F Microresistivity Log	Porosity Log			Cherok			5228	-3271	
Borehole Compensat	ted Sonic Log			Cheste			5468	-3471	
		CASING	RECORD	X New	Used				
		Report all strings set-					·	.	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weigl Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Conductor	30"	20"			103'				
Surface 12 1/4" 8 5/8"		24#		777	Common A	150	3% cc		
						ALW	275	3% CC	
		ADDITIONAL	L CEMENTIN	G / SQUEE	ZE RECOR	 D	L	<u> </u>	
Purpose:	Depth Top Bottom	Type of Cement	#Sacks U		Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone	- I GP BOXION								
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					
						ECEIVED			
				MAR 2 7 2006					
					KCC	WICHITA			
TUBING RECORD	Size	Set At	Packer At		ner Run	Yes No		-	
Date of First, Resumerd F		hr. Producing Met		Flowing	Pump	ing Gas Lift		er (Explain)	
Estimated Production Per 24 Hours	Oit B	bls. Gas	Mcf	Water	E	3bls. G	as-Oil Ratio	CONFIDENTI	
Disposition of Gas	METHOD OF CO	MPLETION		Pr	oduction Inte	rval		MAN C CV.	
Vented Sold (If vented, Subn	Used on Lease	Open Hole	Perf.		y Comp.	Commingled		MAR 2 ²	

CONFIDENTIAL MAR 2 2 2006

AEPED CENTING CO., INC. 4606

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** Medicine LD CALLED OUT JOB START 4:15 PM TWP. ON LOCATION JOB FINISH 5'. ISPA RANGE 12:00 P.M. DATE 2-406 345 LEASE Bicsel LOCATION AShland COS / W Clark OLD OR NEW (Circle one) CONTRACTOR MUSFIN #2 OWNER Mideo Exploration TYPE OF JOB SUPFACE HOLE SIZE 12/4 T.D. 780 CEMENT AMOUNT ORDERED 2756x 65:35:6+ CASING SIZE 850 DEPTH 7/7 3%00 + 1/4# Flo-seal 1505x A + **TUBING SIZE** DEPTH DRILL PIPE 4 1/2 DEPTH TOOL **DEPTH** PRES. MAX 300 PST COMMON 150 A @ 8.70 1305.0 **MINIMUM** MEAS. LINE SHOE JOINT 4/./O POZMIX CEMENT LEFT IN CSG. @ 14.00 42.00 GEL PERFS. CHLORIDE @ *38,00* DISPLACEMENT FRESH WATER ASC @ ALW 275 **EQUIPMENT** @ 1.70 **@** CEMENTER David W/ **PUMP TRUCK** RECEIVED #372 HELPER Mike **BULK TRUCK** MAR 2 7 2006 #<u>353</u> DRIVER Jason K BULK TRUCK KCC WICHITA DRIVER Thomas D. <u> 39.7 ع</u># @ 1.60 734.40 70 x 459 x , 06 1927.80 **REMARKS:** TOTAL 4658.5 BOTTOM Break CIMPUMP **SERVICE** 2750x 65'35.'6+3% CC+ /4+F6

Sen/ + 1500x A +3% CC + 256 6-10EPTH OF JOB 777

Release Place District PUMP TRUCK CHARGE 0-300 670.00 BUMP EXTRA FOOTAGE 477' @ .55 262.35 1 Hold come of MILEAGE 70 @ 5.00 350.00 UP Rig Pown, MANIFOLD Head Rent @ 75.00 75.00 CHARGE TO: MidCO ExPORTION. TOTAL 1357,35 STREET _ CITY_ PLUG & FLOAT EQUIPMENT Y-AFU Insel7 325.00 @ 325.00 @ 180.00 2-BaskeTS 360.0t 3-CENTRIVERAS <u>-</u> @ <u>55.00 --165.00</u> To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment @ 100.00 _ 100.00 and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was ANY APPLICABLE TAX WILL BE CHARGED TOTAL 950, 0-1 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND UPON INVOICING CONDITIONS" listed on the reverse side. TOTAL CHARGE DISCOUNT -IF PAID IN 30 DAYS AMazfield

To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

HOLE SIZE 77/8" CASING SIZE 8 3/8"

DRILL PIPE イタ"

PRES. MAX 200

TUBING SIZE

MEAS. LINE

PUMP TRUCK

BULK TRUCK

BULK TRUCK

STREET _____

TOOL

<u>PE</u>RFS.

<u>#360</u>

<u>#364</u>

WILL BE CHARGED **UPON INVOICING** TOTAL ____

TAX ___ TOTAL CHARGE _

DISCOUNT ___ IF PAID IN 30 DAYS