STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

ACT-1 LEFT RICTORY	CountyWallace					
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	NESENEsec. 32Twp. 15SRge. 42X_w					
Operator: License # 30689	3630 Feet from SN (circle one) Line of Section 330 Feet from EN (circle one) Line of Section Footages Calculated from Nearest Outside Section Corner: NE, (SE) NW or SW (circle one)					
Name: Marathon Oil Company						
Address 1501 Stampede						
	Lease Name Bergquist TW Well # 3					
City/State/Zip	Field Name Stockholm					
Purchaser: Koch	Producing Formation Morrow					
Operator Contact Person: R.P. Meabon	Elevation: Ground 3860' KB 3869'					
Phone (307) 587-4961	Total Depth 5299' PBTD 5122'					
Contractor: Name: Patrick Well Service	Amount of Surface Pipe Set and Cemented at 379 Feet					
License: 7547 .	1					
Wellsite Geologist: None on Workover	Multiple Stage Cementing Collar Used? X Yes No					
Designate Type of Completion	If yes, show depth set 2505 Feet					
New Well Re-Entry X Workover	If Alternate II completion, cement circulated from 2505					
X Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	feet depth to Surface w/ 500 sx cmt.					
Dry Other (Core, WSW, Expl., Cathodic, etc)	I (Data muse he sall-saud (at- Desaule Dia) ' ' ' ' '					
If Workover:	toata must be collected from the Reserve Pity					
Operator: Marathon 011 Company	Chloride contentppm Fluid volumebbls					
Well Name: <u>Bergquist TW #3</u>	Dewatering method used					
Comp. Date 4/10/83 Old Total Depth 52991	Location of fluid disposal if hauled offsite:					
Deepening X (TUBING CONVEYED GUN) Re-peri Conv. to Inj/Sto						
Plug Back PBTD Commingled Docket No. Dual Completion Docket No.	Operator Name					
Dual Completion Docket No. Other (SWD or Inj?) Docket No.	Lease NameLicense No.					
11/5/94 3/30/86 11/15/94	Quarter Sec. Twp. S Rng. E/W					
Starting Date Date Reached TD Completion Date of Workover Of Workover	County Docket No					
Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well r	side two of this form will be held confidential for a period of form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS					
	ls. Submit CP-111 form with all temporarily abandoned wells.					
with and the statements herein are complete and correct to th	e best of my knowledge.					
Signature RPM Rode	K.C.C. OFFICE USE ONLY					
	28/96 F Letter of Confidentiality Attached Wireline Log Received Geologist Report Received					
Subscribed and sworn to before me this 28th day of Man						
Notary Public Commit A- Shwartz	KCC SWD/Rep NGPA KGS Plug Other					
Date Commission Expires 9-6-1996	(Specify)					
A COURT AND MONEY PORTS						
A CONSIDER STATE OF	Form ACO-1 (7-91)					

Dst: Kansas-2, WRF, EMG, DMJ, GJP, VLS, FRA-RMS, T&C(HOUS),

LAMAR

			SIDE TWO					
Operator Name	Marathon Oi	Company	Lease Nam	⊷ <u>Berqqu</u>	ist TW	Well #	3	
		East	County	Wallac	е			
Sec. <u>32</u> Twp. <u>1</u>	.55 Rge. <u>42</u>	X West		,			•	
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra shee if more space is needed. Attach copy of log.								
Drill Stem Tests T (Attach Additio		☐ Yes ☒ No	∑ Log	Formatio	on (Top), Depth	and Datums	sample	
Samples Sent to Ge	ological Survey	X Yes	Stone (`onna 1	10p	•	Datum	
Cores Taken		X Yes No	Heebner		2745 4092			
Electric Log Run	on orig.	X Yes No	Lansing Atoka		4138 4792 4792 4792 4792 4792 4792 4792 4792			
(Submit Copy.) completion only			Morrow	Shale	4994			
List All E.Logs Ru	n:		St. Gen	sand. evieve	4994 5092' 5114'		•	
							÷	
		CASING RECORE	, u u					
Report all strings set-conductor, surface, intermediate, production, etc.								
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4"	8-5/8"	24#	389'	Lite	200	3% CaCl	
Production	7-7/8"	5-1/2"	15.5#	5165'	50% Poz	625	10% Salt	
							12.5 #/sk	
ADDITIONAL CEMENTING/SQUEEZE RECORD Gilsonite								
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen		3	
Perforate Protect Casin	g							
Plug Back TD Plug Off Zone								
PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth								
4	5092'-5105	' Existing 1	986		None	e		
4	5092'-5112	11/8/94, 3	-3/8" gun. 1	19 gm cha				
		·						
TUBING RECORD	Size 2-7/8"	Set At 5122' T.	Packer At AC-5009'	Liner Run	☐ Yes 🏻	No		
Date of First, Resumed Production, SWD or Inj. Producing Method Flowing Pumping Gas Lift Other (Explain)								
Estimated Production Per 24 Hours	n Oil	Bbls. Gas	Mcf Water		Gas-Oil	Ratio	Gravity	
isposition of Gas:	METHOD OF		<u>I</u> U	BWPD	0 duction Interva	l.	39,4	
Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, submit ACD-18.)								
		17.			*			

Other (Specify) _