STATE CORPORATION COMMISSION OF I	CANSAS
OIL & GAS CONSERVATION DIVISIO)N
WELL COMPLETION FORM	
ACO-1 WELL HISTORY	
DESCRIPTION OF WELL AND LEASE	

Country of

Park

Store of

Wygning

WELL COMPLETION FORM ACO-1 WELL HISTORY	County Greeley
DESCRIPTION OF WELL AND LEASE	C -W/2 - NE - SE sec. 1 Twp. 165 Rge. 43 X
Operator: License # 30689	1980 Feet from (S)N (circle one) Line of Section
Name: Marathon Oil Company	990 Feet from (E)W (circle one) Line of Section
Address 1501 Stampede	Footages Calculated from Nearest Outside Section Corner: NE, SP, NW or SW (circle one)
city/state/Zip Cody, WY 82414-4721	Lease Name Edsal F Well # 15
	Field Name Stockholm
Purchaser: Koch	Producing Formation Morrow
Operator Contact Person: R.P. Meabon	Elevation: Ground 3900' KB 3910'
Phone (307) 587-4961	Total Depth 5250' PBTD 5211'
Contractor: Name: Gibson	Amount of Surface Pipe Set and Cemented at 379' Feet
License: 5866	Multiple Stage Cementing Collar Used? X Yes No
Wellsite Geologist: None on Workover	If yes, show depth set 1911 Feet
Designate Type of Completion New Well Re-Entry X Workover	If Alternate II completion, cement circulated from 1911
	· · · · · · · · · · · · · · · · · · ·
	feet depth to Surface w/ 350 sx cmt.
If Workover:	Drilling Fluid Management Plan REWORK 94 5-15-96 (Data must be collected from the Reserve Pit)
Operator: Marathon 011 Company.	
	Chloride contentppm Fluid volumebbls
Well Name: Edsal F #15	Dewatering method used
Comp. Date <u>2/26/86</u> Old Total Depth <u>5250'</u>	Location of fluid disposal if hauled offsite:
Deepening X RespectConv. to Inj/SWDPRID	Operator Name
Plug Back PBTD PBTD PBTD PBTD PBTD PBTD PBTD PBTD	Joseph Marie
Other (\$MD or In)// Docket No.	Lease Name License No. 2
12/7/95 1/25/86 12/12/95	ser: ser: seriess kub*s
Starting Date Date Reached ID Completion Date of Workover Of Workover	Docket No. 17 4-76.1
INSTRUCTIONS: An original and two copies of this form shall	be filed with the Kansas Corporation Commission, 130 S. Market
I "" " " " " " " " " " " " " " " " " "	spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of
I'm morrows it reducates in Militial State State Life Dilly Abb	torm (cas rula 87-1-17 ése saméidameialieu im susana at 49)
MUST BE ATTACHED. Submit CP-4 form with all plugged wel	eport shall be attached with this form. ALL CEMENTING TICKETS ls. Submit CP-111 form with all temporarily abandoned wells.
	ested to requiste the nil and good industry house have fully applied
Signature RPM	K.C.C. OFFICE USE ONLY
Title Regulatory Coordinator pate 4/	E latter of Confidential Law Assure of
Subscribed and sworn to before me this 4th day of Opan	C Geologist Report Received
Notary Public Council A. Shulants	KCC SMD/Rep NGPA
Date Commission Expires 9.6-1996	KGSPlugOther (Specify)
(les es e	
Connie A. Shworts Motory Public P	

Form ACO-1 (7-91)

			SIDE TWO				
Operator Name Mi	arathon Oil	Company	Lease Name	Edsa11	F	Well # _	15
· · 🗸 . · 🗸	- 5 0 () - [East	County	Greele	у		
Sec. 1 Twp. 16	.Сп., ДЗ	🗓 y _{est}					<u>.</u>
INSTRUCTIONS: Show interval tested, tim hydrostatic pressure if more space is nee	me tool open ar s, bottom hole t	nd closed, flowing comperature, fluid r	and shut-in pres	sures, wheth	er shut-in pre:	ssure reac	ned Static level,
Drill Stem Tests Tak (Attach Additions		□ Yes 🗓 No	X roa	Formation	(Top), Depth a	and Datums	Sample
•		🗆 Yes 🛛 No	Name		Тор		Datum
Samples Sent to Geol	ogical survey	Yes W No	Stone C	orral	2765 ' 3920 '		
Cores Taken			Topeka Lansing		4199		
Electric Log Run (Submit Copy.)		🗆 Yes 🕱 No	Marmato		4628		•
		•	Cheroke	e .	4751		•
List All E.Logs Run:	•		Atoka Morrow		4875 5071 5071 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
		•	1	orrow Sar			
·			Mississ		5208		:
Purpose of String	Report al	CASING RECORD L strings set-condu Size Casing	New Usector, surface, is	sed ntermediate,	production, etc	# Sacks	Type and Percent
	Drilled	Set (In D.D.)	Lbs./Ft.	Depth	Cement	Used	Additives
Surface	12-1/4	8-5/8	24	379	Class C	200	3% CaCl ₂
Production	7-7/8	4-1/2	10.5	5250	50-50 Poz	250	5% Salt
	ADDITIONAL CE	MENTING/SQUEEZE REC	CORD .				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	1	ype and Percent	: Additive	s
Protect Casing Plug Back TD							
Plug Off Zone	<u>] </u>						
Shots Per Foot		RECORD - Bridge Pt e of Each Interval		Acid, f	racture, Shot, Kind of Mater	Cement Sq ial Used)	uceze Record Depth
4	5112'-18'	, 5123'-36'	7/17/86	None'	·		
4	5122'-36'	•	11/2/92	None			
4	5112'-18'	, 5122'-36 [†]	7/29/95 90 DE	GREE NGNone			· ·
		•					. <u> </u>
TUBING RECORD	Size 2-7/8	Set At 5059	Packer At AC-5059	Liner Run	☐ Yes ☑	No	

Producing Method Flowing Pumping Gas Lift Other (Explain) Date of First, Resumed Production, SWD or Inj. 12/12/95 Estimated Production
•Per 24 Hours Bbls. Gravity Gas-Oil Ratio Dil Water Bbls. Gas Mcf 39.4 9 0 Production Interval Disposition of Gas: NETHOD OF COMPLETION 5112-5136

Dother (Specify)

Vented Sold Used on Lease (If vented, submit ACC-18.)

Open Hole Perf. Dually Comp. Commingled

MARATHON OIL COMI ANY ORIGINAL

RKB 0	,			in General Control of the General	al Well Information where the conference of the	
, , , ,	Bit Size 12.250			Lease Name - EDSALL F #15		
	Bit Size 12.250	†		API Code - # 15-071-20415 State - Kansas		
200 -		1 1	▋▐▍├──			
7.1		 		County - Greeley		
400 -			 '	District -		
X			l i	Permit No		
600 -		 	 	TD Measured - 5250' PBTD	-5211' Permit -	
				Reservoir - Morrow	Spud - Saturday, January 18, 1986	
800			<u> </u>	Field - Stockholm	Finish Drl - Saturday, January 25, 1986	
			(Field Code -	Completion - Wednesday, February 26, 198	
1000 -			<u> </u>	Basin -	Abandon -	
~				Basin Code -	Not Used -	
1200	•	}	{			
				<u> </u>	levations (ft)	
4.00		}	!	KB - 3910.0	CF -	
1400			<u> </u>			
	-		}	TH -	GRD - 3900.0	
	- Bit Size 7.875		 		Vell Location	
The second		1		Meridian - 6 th.		
1800 -				Twnship - 16 South	Not Used - 1980'FSL, 990' FEL	
, tajang				Range - 43 West	Not Used -	
2000			I	Section - 1	Not Used -	
				Quarter - NE SE	Not Used -	
2200	Mar (1884-1994 (1884-1994) - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222 - 222		<u> </u>	Casing	Equipment Report	
ASS 3		{	1	Care Par Care Street	iriace Casing	
2400			L	1/18/86 Surface Casing 0.0	Btm (EXB) Jints OO (in) D (in) Wit (bis/it) Grd Third Comments 379.0 9 8.625 8.097 24.00 K-55 ST C 100 Sys. Cm	
					3 5	
2600			}	Proc	duction Casing (RXB) Jana (OO (n) (ID (n) (W (Rbx/I) Grd Thrd Comment	
2000 -				1/25/84 Production Casing 0.	0 5250.0 132 4.500 4.052 10.50 K-55 ST C= 175 Ste.Cm	
2000	• •	1	{		(C)	
2800				(G [[1/28/86]	eneral Notes	
1 -41 -			}	Cmt, sleeve at 1911' cemen	nted with 350 sxs. Lite@ontaining 5%	
3000 - -				CaCl2, 1/4#/sxs. celloflake	and cemented to surface.	
					≂ હેં	
3200		}	 	[12/11/95] Reperforated as below w/ 2	2 gm. SCS charges, ao degree	
e : 3				phasing, and a total of 56 ho	z gin. 303 charges, gy degree oles.	
3400			ļ	_		
3600	<u></u>]	_		
muyi .			}			
3800				Company of the Party of the Par	eriorations (************************************	
		 		Date Top (ftKB) Btm (ftKB)	Shots (/ft) Type Status Comments	
1000 -				1/29/86 5102.0 5116.0	4.0 Jet Perforation Morrow	
7007				2/4/91 5102.0 5116.0		
200				12/11/95 5102.0 5116.0 1/29/86 5124.0 5132.0	4.0 Jet Perforation Morrow 4.0 Jet Perforation Morrow	
1200 - -		—; <u> </u>	 	2/4/91 5124.0 5132.0 2/4/91 5124.0 5132.0	4.0 Jet Perforation Morrow 4.0 Jet Perforation Morrow	
- 				12/11/95 5124.0 5132.0	4.0 Jet Perforation Morrow	
4400		I I		-		
1.5				FARM		
1600 -	······································	╼╼╡╏╏	 	- Top (ftKB) Btm (ftK8) Not Used F	Formation Code Not Used Not Used Comments	
				2765.0 0.0 1/25/86 Stone	e Correl	
800		}		3920.0 0.0 1/25/86 Tope 4199.0 0.0 1/25/86 Lans		
THE STATE OF				4628.0 0.0 1/25/86 Mam	naton	
430 00 1				4751.0 0.0 1/25/86 Chen	okee .	
5000 il			1	- 4875.0 0.0 1/25/85 Atoka		
- ii .		} .	[5071.01 0.01 1/25/86 Morre	nw l l l l	
5000 - 5200 -			===	5071.0 0.0 1/25/86 Morro 5100.0 0.0 1/25/86 Lowe 5208.0 0.0 1/25/86 Missi	er Morrow Sd.	