SIDE ONE

ORIGINAL

STATE CORPORATION COMMISSION OF KANSAS	API NO. 15- 175-21622 - 6001
OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	CountySEWARD
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	E
Operator: License #4549	Feet from 🚭 X (circle one) Line of Section
Name:ANADARKO_PETROLEUM_CORPORATION	Feet from XAD(circle one) Line of Section
Address P. O. BOX 351	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or SW (circle one)
City/State/Zip <u>LIBERAL, KANSAS 67905-0351</u>	Lease Name BUSH "B" Well # 3
	Field NameEVLYN
Purchaser: ANADARKO ENERGY SERVICES	Producing Formation LANSING, KANSAS CITY, MARMATON
Operator Contact Person:SHAWN D. YOUNG	Elevation: Ground KB
Phone (<u>316</u>) 624-6253	1 37
Contractor: Name: NA	Total Aprth 6400 PBTD 5260
Contractor: Name: NA CONSET License: NA WEEHVATION Wellsite Geologist: NA NA	### Multippe Sage Cementing Collar Used? Yes X No.
Wellsite Geologist: NA ÄT	ON yes stow depth set Feet
Designate Type of Completion New WellRe-EntryX_Workover 28 SE	Alternate II completion, cement circulated from
X_OilSWDSIOWTemp. Abd. \(\frac{2}{\text{S}}\)GasENHRSIGW	feet depth to w/ sx cmt.
DryOther (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan REWORK 94 8/29/00 (Data must be collected from the Reserve Pit)
If Workover:	NOT APPLICABLE
Operator: <u>ANADARKO PETROLEUM CORPORATION</u>	Chloride contentppm Fluid volumebbl
Well Name: <u>BUSH B-3</u>	Dewatering method used
1997 Comp. Date <u>6-27-2060</u> Old Total Depth <u>6400</u>	Location of fluid disposal if hauled offsite:
Deepening <u>X</u> Re-perf Conv. to Inj/SWD _X_ Plug Back <u>5260</u> PBTD	Operator Name
X Commingled Docket No. PENDING Dual Completion Docket No.	
Dual Completion Docket No Other (SWD or Inj?) Docket No	Lease NameLicense No
4-15-2000 7-24-20200	Quarter SecTwpS RngE/W
Date of START Date Reached TD Completion Date of WORKOVER WORKOVER	County Docket No
- Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well	all be filed with the Kansas Corporation Commission, 130 S. Market espud date, recompletion, workover or conversion of a well. In side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations prowith and the statements herein are complete and correct to the	mulgated to regulate the oil and gas industry have been fully compli se best of my knowledge.
Simple of the state of the stat	
- Vh \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received
Subscribed and sworn to before me this 5 day of 4 day of	Distribution
Notary Public Thurley Schilders	KCC SWD/RepNGPAOther
Date Commission Expires NOTARY PUBLIC - State of Kanza	(Specify)
1 SHIRLEY J. CHILDERS Wy Appr. Exp. 11/14/02	

Operator Name. AM	NADARKO_PET	ROLEUM_CORPOR	ATION	Leas	e NameBUSI	- nBu	Well	#3	<u> </u>
☐ East Sec25_ Twp33_ Rge33_		East	Coun	tySEW	ARD				
sec22_ Iwp2	<u> </u>	West							
INSTRUCTIONS: Shinterval tested, hydrostatic pressuif more space is n	time tool ures, botto	open and clos om hole temper	ed, flowing rature, fluid	and shut-in	ted. Detail al pressures, wheth d flow rates if (ner shut-in p	ressure reac	hed static	level,
Drill Stem Tests 1			es 🛚 No		Log Formati	on (Top), Dept	h and Datums	· 🔲 Sai	mple
(Attach Addition			5 7	Name		Тор	Da	tum	
Samples Sent to Ge	eological S	<u> </u>	_						
Cores Taken		☐ Ye	_						
Electric Log Run (Submit Copy.)		□ Y	′es ⊠ No	Si	EE ATTACHED ORIG	INAL ACO-1			
List All E.Logs Ru	ın:								
** Origina	al Completi		CASING RECORD	⊠ New	☐ Used				
	Re	port all stri	ngs set-condu		e, intermediate,	production, e	tc.		
Purpose of Strir	•		ize Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Additi	
** SURFACE	12-	1/4"	8-5/8"	23.0	1580		400		
** PRODUCTION	7-	7/8"	5-1/2"	15.5	6398	li .	340		
L	ADDITI	ONAL CEMENTIN	G/SOUEEZE REC			l	<u> </u>		
Purpose:		pth							
Perforate	II		e of Cement	#Sacks Used	1 1	ype and Percer	nt Additives		
Protect Cas	-1								
Plug Off Zo									
	PERFO	RATION RECORD	- Bridge Plu	igs Set/Tyne	Acid Fra	acture, Shot, ('ement Salleez	e Record	
Shots Per Foot	Specify	Footage of Ea	ch Interval F	Perforated	(Amount and	Kind of Mater		Depth	
2	5821 - 5 CIBP a 57	824"+58 32 56	- 5842 + 5	861'-5866	ACID W/ 500 0	SAL 15% HCI		5700-5	706
4	5700-5706		4896-4906 44		FRAC W/ 7317 GAL 70Q CO2 FOAMED 30# LINEAR GEL + 19000# 16/30 SND. 5700-5706				
3	CIBP @ 52		6223 + Cl		<u> </u>	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7,00 3	
3		84 + 6074 -							
TUBING RECORD	Size NONE		Set At	Packer At	Liner Run	☐ Yes 🛛	No		
Date of First, R RESUMED: 7-		duction, SWD	or Inj. Prod	ducing Method	□ Flowing □	Pumping [Gas Lift	Other (Ex	xplain)
Estimated Product Per 24 Hours	tion	0il 353	Bbls. Gas	Mcf 276	Water Bbls		oil Ratio .8697	Gra	vity
Disposition of Ga	ıs:	· — —	- · ———	METHOD C	OF COMPLETION			Production	Interval
☐ Vented ⊠ So		sed on Lease	☐ Op	☐ Open Hole ☑ Perf. ☐ Dually Comp.					4 OA
(If vented,	submit ACO	-18.)	□ Otl	her (Specify)	». /r				

Date Commission Expires._

API NO. 15- __

County ____SEWEARD_

* STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	E
Operator: License # 4549	330 · '_Feet from X(S)(circle one) Line of Section
Name:ANADARKO_PETROLEUM_CORPORATION	Feet from X/\(\Omega\) (circle one) Line of Section
Address P. O. BOX 351	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or (circle one)
City/State/Zip LIBERAL, KANSAS 67905-0351	Lease NameBUSH "B" Well #3
Purchaser: ANADARKO ENERGY SERVICES	Field Name <u>EVALYN</u>
Operator Contact Person:DAVID W. KAPPLE	Producing Formation MORROW/CHESTER
Phone (_316_)	Elevation: Ground <u>2801.7</u> KB
	Total Depth6400PBTD5930
Contractor: Name:CHEYENNE_DRILLING	Amount of Surface Pipe Set and Cemented at1580 Feet
License:5382	MyDtiple Stage Cementing Collar Used?YesXNo
Wellsite Geologist:	TEXT Show depth set Feet
Designate Type of Completion	₹Ω'
	I Sternate II completion, cement circulated from
OilSIOWTemps Add. 20 OssENHRSIGWTemps Side Side Side Side Side Side Side Side	ferreepth tow/sx cmt.
If Workover:	(Net a must be collected from the Reserve Pit)
Operator:	Chloride content1000ppm Fluid volume700bbls
·	
Well Name:	Dewatering method usedDRY, BACKFILL & RESTORE LOCATION.
Comp. DateOld Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD PBTD PBTD PENDING	Operator Name
X Commingled Docket No. PENDING Docket No.	Lease NameLicense No
Other (SWD or Inj?) Docket No	Quarter SecTwpS RngE/W
4-30-97 5-9-97 6-27-97	
Spud Date Date Reached TD Completion Date	County Docket No
- Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information or	n side two of this form will be held confidential for a period of ne form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS
All requirements of the statutes, rules and regulations prom with and the statements herein are complete and correct to the	nulgated to regulate the oil and gas industry have been fully complice best of my knowledge.
July Al	
Signature A. Marc Harvey L. MARC HARVEY	K.C.C. OFFICE USE ONLY Letter of Confidentiality Attached
L. MARC HARVEY Title DRILLING TECHNICAL ASSISTANT Subscribed and sworn to before me this 18th day of 19 97.	18-97 C Wireline Log Received C Geologist Report Received
Subscribed and sworn to before me this 18th day of Que	11.CKT Geologist Report Received
19 41.	DistributionKCCNGPA
/ X / /	- KOO - KOP - KOP

FREDA L. HINZ
Notary Public - State of Kansas
My Appt. Expires 5 - 75 - 99 FREDA L. HINZ

Form ACO-1 (7-91)

KGS

_ Plug

i ed

_Other

(Specify)

perator Name_ ` A	NADARKO PETROL	EUM_CORP	" 'TION_		Lease	Name	BUSH	ııBıı	We	ll #	3
ec. <u>25</u> Twp	77 Dag 77		East		Count	У	SEWAR)			
.cc ۱мр	⊃⊃∵ Käe. ⊤⊐⊃	_ 🔯	West								
STRUCTIONS: S terval tested, drostatic press more space is	ures, bottom ho	n and cl ole temp	osed, flo erature,	วพากๆ ส	and shut-in p	ressur	es. wheth	າer shut-in ກ	ressure re	ached s	tatic law
ill Stem Tests (Attach Additi			Yes 🏻	No	×	Log	Formatio	on (Top), Depti	h and Datum	s 🛚	Sample
mples Sent to G	eological Surve	y 🛛	Yes 🗍	No	Name CHASE			Top 2580	1	Datum	
Cores Taken ☐ Yes ☒ No						GROVE		2968 4237			
ectric Log Run (Submit Copy.)		×	Yes [No	TORONTO LANSING MARMATON			4272 4407 5074			
st All E.Logs R	un: SBT-CCL-GR,	DIMLL,	CNL-LDT-N	SL.	CHEROKEE MORROW CHESTER STE. GEN ST. LOUI	NEVI EVE	E .	5288 5645 5857 6178 6267			•
											
			CASING R								
		 -	rings set-	conduc				production, et			
Purpose of Strin	ng Size Hol Drilled		Size Casi Set (In O	- 1	Weight Lbs./Ft.	§	Setting Depth	Type of Cement	# Sacks Used	Ac	and Perce ditives
SURFACE	12-1/4"		8-5/8"		23.0		1580	P+ MIDCON 2/ P+	300/100	2%CC,	¼#SK FLC/ ¼#SK FLC.
PRODUCTION			15.5		6398	P+ MIDCON 2/ VERSASET	90/250	.6% HA	%#SK FLC/ LAD322, 5% 9% VERSASE		
	ADDITIONAL	CEMENT	NG/SQUEEZ	E RECO	RD 						
Purpose:	Depth Top Bott	om Ty	pe of Cem	ent	#Sacks Used	Sacks Used Type and Percent Additives					
Perforate Protect Cas Plug Back T	- (-					<u>.</u>				
Plug Off Zo	one										
Shots Per Foot	PERFORATION Specify Foot				s Set/Type rforated			cture, Shot, C Kind of Mater			d epth
3	6214-6223, CI	3P @ 615	0			ACID: 600 GAL 7 1/2 FeHCL. 6214-				4-6223	
3				O, CIB	P a 5930	ACID: 600 GAL 7 1/2% FeHCl.				606	2-6084 (OA
3 6082-6084, 6074-6078, 6062-6070, CIBP © 5930 2 5821-5824, 5832-5842, 5861-5866.						ACID: 900 GAL 7 1/2% FeHCl. 5821-5866 (O FRAC: 31000 GAL FOAMED 2% KCl WTR & 5821-5866 (O 50000# 16/30 SD.					
TUBING RECORD	Size 2 3/8		Set At 5776		Packer At	L	iner Run		No.	<u>-</u>	
Date of First, R	esumed Product	ion, SWD		Produc	cing Method	7 =1^	———	Pumping		1 Other	(Eyplain)
Estimated Produc Per 24 Hours	-16-97 / ction 0i	 l 0	Bbls.	Gas (Water			il Ratio		Gravity
isposition of Ga					METHOD OF	COMPL	ETION			Product	ion Interv
Vented ⊠ So		n Lease	Ε) Open	Hole ⊠ P	erf.	☐ Dually	⁄Comp. ⊠ (Commingled		
	submit ACO-18.				(Specify) _		·			5821	-5866 (OA)

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STATE CORPORATION COMMISSION OF KANSAS	API NO. 15- 175-21690 - DODI
OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	CountySEWARD
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	
Operator: License #4549	Feet from X(N)(circle one) Line of Section
Name: ANADARKO PETROLEUM CORPORATION	
Address <u>P. O. BOX 351</u>	Footages Calculated from Nearest Outside Section Corner: NE, SE, (NW) or SW (circle one)
City/Object/7im LIDEDAL WANGAG /700E 0754	Lease Name <u>WYATT "A"</u> Well #1
City/State/ZipLIBERAL, KANSAS 67905-0351 Purchaser:ANADARKO ENERGY SERVICES	Field Name <u>EVALYN_CONDIT</u>
	Producing Formation MORROW, CHESTER
Operator Contact Person: SHAWN D. YOUNG Phone (316) 624-6253 Contractor: Name: NA License: NA Wellsite Geologist: NA	Elevation: Ground <u>2803</u> KB
Phone (_316_) 624-6253 65	™ PBTD 6016 PBTD 6016
Contractor: Name: NA	Ampunt of Surface Pipe Set and Cemented at1611 Fee
License: NA U	是说ple Stage Cementing Collar Used? YesX N
Wellsite Geologist: NA Designate Type of Completion	A ses, show depth set Fee
License:NA	Alternate II completion, cement circulated from
OilSWDSIOWTemp.Abd.	feet depth to sx cmt
	Drilling Fluid Management Plan REWORK 97 & 2/5/01 (Data must be collected from the Reserve Pit)
If Workover:	NOT APPLICABLE
Operator: <u>ANADARKO PETROLEUM CORPORATION</u>	Chloride contentbb
Well Name: <u>WYATT A-1</u>	Dewatering method used
Comp. Date <u>1-30-98</u> Old Total Depth <u>6400</u>	Location of fluid disposal if hauled offsite:
DeepeningXRe-perf Conv. to Inj/SWD X Plug Back6016 PBTD	Operator Name
X Commingled Docket No. <u>CO 39829</u>	
Dual Completion Docket No Other (SWD or Inj?) Docket No	Lease NameLicense No
9-1-2000 9-16-2000	Quarter SecTwpS RngE/W
Speed Date of START Date Reached TD Completion Date of OF WORKOVER WORKOVER	County Docket No
- Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information o	
All requirements of the statutes, rules and regulations pro with and the statements herein are complete and correct to the	mulgated to regulate the oil and gas industry have been fully comple best of my knowledge.
Signature Man & Group	K.C.C. OFFICE USE ONLY
SHAWN D. YOUNG Title DIVISION PRODUCTION ENGINEER Subscribed and sworn to before me this 10 Hd day of 10 Add of 10	F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received
182000.	Distribution
Notary Public Murley J. Childers	KCC SWD/RepNGPA
Date Commission Expires 4/1/4/02	(Specify)
NOTARY PUBLIC - State of Kabsas SHIRLEY J. CHILDERS	
14 April Exp. 11/14/02	Form ACO-1 (7-91)

Operator Name <u>AN</u>	ADARKO PETI	ROLEUM CO	RPORATIO	N	Leas	e Name	WYATT "A	11		#1	
Sec. <u>25</u> Twp. <u>33</u> Rge. <u>33</u>				Coun	ty	SEWARD					
sec rwp rge			☑ West	:							
interval tested,	time tool o	ppen and hole te	closed, mperatur	flowing e, fluid	and shut-in	oressur	es, wheth	er shut-in p	ressure reac	stem tests giving hed static level, Attach extra sheet	
Drill Stem Tests T (Attach Additio		.)	Yes	⊠ No		Log	Formatio	on (Top), Dept	h and Datums	□ Sample	
Samples Sent to Ge	ological Su	ırvey 🗆	Yes	⊠ No	Name			Тор	Da	tum	
Cores Taken			Yes	⊠ No							
Electric Log Run (Submit Copy.)											
List All E.Logs Ru	n:						~ *				
					*	_					
** Origina	l Completio	on	CASI	NG RECORD							
	Rep	oort all	strings	set-condu	New $oxed{\boxtimes}$ New surfactor, surfact		Used ermediate,	production, e	tc.		
Purpose of Strin	-	Hole led		Casing In O.D.)	- 1		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
** SURFACE	** SURFACE 12-1/4" 8-5/8"		/8"			1611		415			
** PRODUCTION	7-7	7/8"	5-1	/2 ¹¹			6021		250		
	ADDITIC	ONAL CEME	NTING/SQ	UEEZE REC	CORD			<u> </u>	<u> </u>	L	
Purpose:	Dep						-				
Perforate		Bottom	Type of	Cement	#Sacks Use		T	ype and Perce	nt Additives		
Protect Cas	D ———										
Plug Off Zo	ne										
Shots Per Foot					ugs Set/Type Perforated	(cture, Shot, Kind of Mate		e Record Depth	
4	4898-4916, 5011-5014,	4455-45 5160-51	63, 70, 4966	-4974, 49	78-4992	ACI	ACID W/ 1400 GAL 15% FeHCl 5110-5170				
	CIBP a 601	16				ACID W/ 1750 GAL 15% FeCHL 4966-4992				4966-4992	
2	5812'- 58	818' + 5	850-5	286′	<u> </u>						
TUBING RECORD	Size Set At Packer At 2-3/8" 5973						Liner Run ☐ Yes ⊠ No				
Date of First, R RESUMED:		duction,	SWD or I	nj. Prod	ducing Method	☐ F	lowing 🗵	Pumping [Gas Lift	Other (Explain)	
Estimated Produc Per 24 Hours	tion	oil 0	Bbls	. Gas	Mcf 0	Water	Bbls	. Gas-	Oil Ratio	Gravity	
Disposition of Ga	s:				METHOD (OF COMF	PLETION			Production Interval	
☐ Vented ☒ So		ed on Le	ase	□ Op	en Hole 🗵	Perf.	☐ Dual	ly Comp. 🛭	Commingled	4455-5170 OA	
(If vented,	submit ACO	18.)		☐ Oth	ner (Specify)						