ORIGINAL

OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	CountySEWARDE
, ACO-1 WELL HISTORY	
	<u></u>
	·
Operator: License #4549	Feet from(S)X (circle one) Line of Section
Name:ANADARKO_PETROLEUM_CORPORATION	Feet from E/X (circle one) Line of Section
Address <u>701 S. TAYLOR, STE. 400</u>	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or SW (circle one)
City/State/ZipAMARILLO. TEXAS 79101	Lease Name <u>CORRELL</u> Well # <u>A-3</u>
, , , , , , , , , , , , , , , , , , , ,	Field Name <u>CONDIT</u>
Purchaser: ANADARKO_ENERGY_SERVICES	Producing Formation <u>L MORROW</u>
Operator Contact Person: <u>CRAIG R, WALTERS, P.E.</u>	Elevation: Ground <u>2808</u> KB
Phone (<u>806)</u> <u>457-4600</u>	Total Depth 6600 PBTD6150
Contractor: Name:NA RECEIVED	Amount of Surface Pine Set and Cemented at 1580 Feet
License: NA AUG 0 8 2003	Multiple Stage Cementing Collar Used? YesX No
Jolisita Caalanist: NA	hattiple stage sementing social seed.
Designate Type of Completion	Alf yes, show depth set Feet
New WellRe-EntryX_Workover	If Alternate II completion, cement circulated from
OilSWDSIOWTemp. Abd. _XGasENHRSIGW	feet depth to w/ sx cmt.
Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan Workorw on 8.20
f Workover:	(Data must be collected from the Reserve Pit) NOT APPLICABLE
Operator:ANADARKO_PETROLEUM_CORPORATION	Chloride contentppm Fluid volumebbl:
Well Name:CORRELL A-3	Dewatering method used
Comp. Date <u>10-7-97</u> Old Total Depth <u>6600</u>	Location of fluid disposal if hauled offsite:
DeepeningX_Re-perf Conv. to Inj/SWD	
<u>X</u> Plug Back <u>6150</u> PBTD	Operator Name
Commingled Docket No Dual Completion Docket No	Lease NameLicense No
Other (SWD or Inj?) Docket No	Quarter SecTwpS RngE/W
3-20-2003 5-5-2003 Spud Date Date Reached TD Completion Date	County Docket No
pad bace bace Roadited 15 damptorion bate	Joseph John Marie Land
- 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	ull be filed with the Kansas Corporation Commission, 130 S. Market spud 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 provith and the statements herein are complete and correct to the	mulgated to regulate the oil and gas industry have been fully compli me best of my knowledge.
(in la later	
CRAIG R. WALTERS, P. E. Z	K.C.C. OFFICE USE ONLY Letter of Confidentiality Attached
itle <u>DIVISION PRODUCTION ENGINEER</u> Date	C Wireline Log Received C Geologist Report Received
Subscribed and sworn to before me this 6 day of 60 00 day of 60 00 00 00 00 00 00 00 00 00 00 00 00	Distribution
//11/ 0 /10- 11	KCC SWD/RepNGPA
Notary Public	KGSPlugOther (Specify)
Date Commission Expires 273-25	

My Commission Expires 02-15-2005

Form ACO-1 (7-91)

	1AU			SIDE TWO				• •
perator NameANA	ADARKO PETROLEUV	M_CORPORATION		Lease }	NameCORREL		Wel	ll # <u>A-3</u>
ec. <u>24</u> Twp. <u>34</u>	64 _ Rge. 33	☐ East		County	/SEWARD	<u>. </u>		
ISTRUCTIONS: Sho	now important top time tool open a ures, bottom hole	and closed, i	flowing a e, fluid r	and shut-in pre	essures, whethe	ner shut-in pr	ressure read	ll stem tests giving ached static level, t. Attach extra sheet
rill Stem Tests Ta (Attach Addition		☐ Yes 🗵	⊠. No	⊠ L	Log Formatio	on (Top), Dept		•
amples Sent to Geo	ological Survey	∕ 🗌 Yes 🗵	⊠ No	Name		Тор	-	atum
ores Taken		☐ Yes 🗵	⊠ No					
lectric Log Run (Submit Copy.) ist All E.Logs Rur		☐ Yes ⊠	⊠ No		SEE ATTACHED	O ORIGINAL ACO-	-1	
** Origina	al Completion		G RECORD	⋈ New	☐ Used			
Purpose of String	ng Size Hole	e Size Ca	asing	Weight	Setting	Type of	# Sacks	Type and Percent
** SURFACE	12-1/4"	Set (Ir 8-5/8	8" (-0.D	<u>Lbs./Ft.</u> 24.0	Depth 1580	Cement	Used 450	Additives
** PRODUCTION	7-7/8"	5-1/2		15.5	6529		180	
				· 	† †			
	ADDITIONAL (CEMENTING/SQUE	EEZE RECC	JRD				
Purpose:	Depth Top Bottom	m Type of C	Cement	#Sacks Used	Ţ	ype and Percer	nt Additives	
Perforate Protect Casi Plug Back TD Plug Off Zon	D -							
Shots Per Foot	PERFORATION Specify Footage	N RECORD - Bri ge of Each Int				cture, Shot, C Kind of Mater		ze Record Depth
	CIBP @ 6150				ACID W/ 2000 G			5980-5998
4	5980-5988, 5994	<u>)4-5998</u>			FRAC W/ 40M GAL 65Q N2 XL GEL + 61M # 16/30 SND. 5980-			
TUBING RECORD	Size 2-3/8	Set At 5071	t	Packer At	Liner Run	☐ Yes ⊠	M_ '	
Date of First, Re RESUMED: 5-1-2		on, SWD or Inj	j. Produ	NA ucing Method] Flowing 🛛			Other (Explain)
Estimated Product Per 24 Hours	tion Oil	Bbls.	Gas 20	Mcf W	Water Bbls. 2	. Gas-C	Dil Ratio	Gravity
Disposition of Gas ☐ Vented ☑ Sol		Lease	☐ Open	en Hole 🛭 Pe	COMPLETION Perf. ☐ Duall	•] Commingled	Production Interval

FORM MUST BE TYPED

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

WELL COMPLETION FORM	CountySEWARD					
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	E <u>E/2SESec24Twp34Rge33XW</u>					
Operator: License #	1320Feet from X.S (circle one) Line of Section					
Name:ANADARKO_PETROLEUM_CORPORATION	660Feet from (E) X (circle one) Line of Section					
Address _P. Q. 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 CORRELL NAU Well # Well # Well #					
Purchaser: TEXACO TRADING & TRANSPORTATION, INC.	Producing Formation <u>CHESTER</u>					
Operator Contact Person:DAVID_WKAPPLE	Elevation: Ground					
Phone (_316_)624-6253	Total Depth 6600 PBTD 6320					
Contractor: Name:BIG_"A" DRILLING RECEIVED	Amount of Surface Pipe Set and Cemented at1580 Feet					
License:31572 AUG 0 8 2003	Multiple Stage Cementing Collar Used? YesX No					
Wellsite Geologist: KCC WICHITA	If yes, show depth set Feet					
Designate Type of Completion	If Alternate II completion, cement circulated from					
	feet depth to w/ sx cmt.					
OryOther (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
If Workover:						
Operator:	Chloride content <u>1500</u> ppm Fluid volume <u>700</u> bbls					
Well Name:	Dewatering method used <u>DRY, BACKFILL & RESTORE LOCATION.</u>					
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:					
DeepeningRe-perf Conv. to Inj/SWD PBTD	Operator Name					
Commingled Docket No	Lease NameLicense No					
Other (SWD or Inj?) Docket No	Quarter SecTwpS RngE/W					
8-20-97 8-31-97 10-7-97 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 on 12 months if requested in writing and submitted with th months). One copy of all wireline logs and geologist well MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	reside 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 prom	oulgated to regulate the oil and gas industry have been fully complic					

with and the statements herein are complete and correct to the best of my knowledge.

At the and the statements here the are complete and correct to the best of my ki	ionicage.
Signature S. Masc January L. MARC HARVEY Sittle DRILLING TECHNICAL ASSISTANT Date 1/-2/-97 Subscribed and sworn to before me this 2/5 day of Documents	K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached C Wireline Log Received C Geologist Report Received
Notary Public Freda X: Hisy	Distribution KCC SWD/Rep NGPA KGS Plug Other (Specify)
Bate Commission Expires Bar FREDAL. HINZ Notary Public - Stato of Kensas Assumble to 5-15-99	Form ACO-1 (7-91)

12.0191910 SIDE TWO

Operator Name A	NADARKO PE	TROLEUM C	ORF LION		Lease	NameCORRE	LL !:n	Well	#3		
Soc. 7/ Tue	□ East		County	SEWAR	0						
Sec. <u>24</u> Twp. <u>34</u> Rge. <u>3</u>			⊠ West		•				-		
interval tested,	time tool ures, bott	open and om hole t	lclosed, fi emperature,	owing a	nd shut-in pr	essures. whet!	her shut-in o	ressure read	stem tests giving hed static level, Attach extra sheet		
Drill Stem Tests (Attach Additi] Yes 🛛	No	⊠ L	og Formatio	on (Top), Dept	n and Datums	☐ Sample		
Samples Sent to Geological Survey ⊠ Yes [Name CHASE	tum					
Cores Taken 🔲 Yes				No	COUNCIL (GROVE					
Electric Log Run 🗵 Yes 🗆 (Submit Copy.)					TORONTO 4356 LANSING 4500 MARMATON 5186						
List All E.Logs R	un: CBL-CC	L-GR, DIL	, CNL-LDT-ML	•	CHEROKEE MORROW CHESTER STE. GENI ST. LOUIS	EVIEVE	5433 5790 6043 6366 6534				
			CASING	RECORD	_ 						
	R	port all	strings set	-conduct	⊠ New or, surface,	☐ Used intermediate,	production, et	c.			
Purpose of Stri		Hole illed	Size Cas		Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent ,		
SURFACE			_8-5/8"		23.0	1580	P+ MIDCON 2/ P+	350/100	3%CC, ¼#SK FLC/ 2%CC, ¼#SK FLC.		
PRODUCTION 7-7/8"		5~1/2"		15.5 	6529	VERSASET	180	.6& HALAD-322, 5% KCL, .9% VERSASET, %#SK FLOCELE.			
					<u>.</u>	<u> </u>					
	ADDIT	ONAL CEME	NTING/SQUEE	ZE RECOR	D						
Purpose:	l l	pth Bottom	Type of Ce	nent	#Sacks Used	т	ype and Percen	t Additives_			
Perforate Protect Casing Plug Back TD											
Plug Off Zo	one										
Shots Per Foot			CORD - Brid of Each Inte				cture, Shot, C Kind of Mater		Record Depth		
2	6375-6388	, CIBP a	6360.			ACID: 1300 GA	6375-6388				
3	6334-6345	, CIBP a	6320.			ACID: 800 GAL	6334-6345				
3							ACID: 600 GAL 7%% FeHCL. 6277-6288 FRAC: 26040 GAL FDAMED GEL & 50000#				
4	6184-6200					FRAC: 26040 G 20/40 S Liner Run	6277-6288				
TUBING RECORD	Size 2 3/8) 1	Set At 6279	1	Packer At	Filler, knu	☐ Yes 🛛	No			
Date of First, R	esumed Pro 0-8-97	duction,	SWD or Inj.	Produc	ing Method □	Flowing 🛚	Pumping 🔲	Gas Lift □	Other (Explain)		
Estimated Produc	tion	Oil	Bbls.	Gas T	Mcf W STM	ater Bbls		il Ratio SIM	Gravity		
Disposition of Ga	ıs:	•	·		METHOD OF	COMPLETION		P	roduction Interval		
☐ Vented ☐ So		ed on Lea	se	□ Open	Hole ⊠ Pe	rf. □ Dually	y Comp. 🔲 (Commingled			
(If vented,	submit ACO	-18.)	ł	_ Other	(Specify)				6277-6288		