KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4549	API NO. 15- 067-20257 - 00-0\
Name: Anadarko Petroleum Corporation	County Grant
Address 1201 Lake Robbins Drive	NW - NW - SE - SE Sec. 17 Twp. 29 S. R. 36 EXW
City/State/Zip The Woodlands, TX 77380	1250 Feet from N (circle one) Line of Section
Purchaser: Anadarko Energy Services Company	1250 Feet from W (circle one) Line of Section
Operator Contact Person: Diana Smart	Footages Calculated from Nearest Outside Section Corner:
Phone (832) 636-8380	(circle one) NE SE NW SW
Contractor: Name: Best Well Service, Inc.	Lease Name Tate A Well # 1
License: 32564 RECEIVED RECEIVED RECEIVED	ON Field Name <u>Hugoton/Panoma</u>
Wellsite Geologist: JUL 2 2 2008	Producing Formation Chase/Council Grove
Designate Type of Completion	Elevation: Ground 2957 Kelley Bushing
WICHITA, KS New Well Re-Entry Workover	Total Depth 2814 Plug Back Total Depth
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth setFeet
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Anadarko Production Company	feet depth to sx cmt.
Well Name: Tate A 1	Drilling Fluid Management Plan
Original Comp. Date 12/27/1972 Original Total Depth 2814	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
X Commingled Docket No. C-164	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name
Other (SWD or Enhr?) Docket No.	Lease NameLicense No
05/09/2008 05/27/2008	Quarter Sec Twp S R E \[\] \
Spud Date or Date Reached TD Completion Date or Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, wor Information on side two of this form will be held confidential for a per 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with All requirements of the statutes, rules and regulations promulgated to reg	th the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Find of 12 months if requested in writing and submitted with the form (see rule wireline logs and geologist well report shall be attached with this form. ALL all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Unlate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature / Waya Smort	KCC Office Use ONLY
Subscribed and sworn to before me this 21 State of PAMELA Notary Public My COMMISS	Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received
Date Commission Expires 3/17/09	UIC Distribution

Operator Name Anadarko Petroleum Corporation					Lease Name Tate A				Well # <u>1</u>		
Sec. <u>17</u> Twp. <u>2</u>	9_ S.R. <u>36</u>	East	▼ West	Cour	nty	Grant		•		***	
INSTRUCTIONS: Sh tested, time tool open temperature, fluid red Electric Wireline Logs	and closed, flow covery, and flow	ing and shut-ir rates if gas	n pressure to surface	s, whether so during tes	shut-in	pressure reach	hed static level, I	nydrostatic (pressures, t	oottom hol-	
Drill Stem Tests Taken (Attach Additional S	Sheets.)	Yes	X No] ^{Log}	F	Formation (Top),	Depth and [Datums	Sampl	
Samples Sent to Geolo	ological Survey Yes 🔀 No		Na	me		Тор	Da	atum			
Cores Taken		Yes	X No				,				
Electric Log Run (Submit Copy.)		Yes	X No								
List All E.Logs Run:											
j											
		CASING	RECORD	New	X Us	sed	e re Marie ,				
		<u> </u>			termed	iate, productior	T	T	T		
Purpose of String	Size Hole Drilled	Size Casi Set (In O.		Weight Lbs./Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Additiv		
Surface		8-5/8"		28		5461		500			
Production	7-1	5-1/2"	4 4	14		28131		650			
		ADDI	ITIONAL C	EMENTING	/SQUE	L EZE RECORD	<u></u>		· .		
Purpose Perforate	Depth Top Bottom				Used	Type and Percent Additives					
Protect Casing	1										
Plug Off Zone											
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Sqeeze Record (Amount and Kind of Material Used) Depth					
2	2706'-2754' existing					Acidize w/1000 gals 15% HCL acid 2478-2540					
3	2478'-2486' & 2528'-2540' New					Frac w/50,629 gals Delta 140R & 2478-2540					
						300,000	# 12/20 brown	n sand			
i	•		٠								
TUBING RECORD	Size 3-1/2"	Set At 2403 '	•	Packer A	t	Liner Run	☐ Yes 🔀	No	<u> </u>		
Date of First, Resume 05/27/	d Production, SV	VD or Enhr.	Produc	ing Method	ХP	umping Ga	as Lift Oth	er (Explain)	,		
Estimated Production Per 24 Hours	Oil .	Bbls.	Gas	Mcf	Wate		Gas-Oil F	Ratio		Gravity	
Disposition of Gas:	METHOD	OF COMPLETION	Ų	146	<u> </u>	00	N/A Production Interv	/al	N/A		
Vented 🔀 Sold	Used on Le			ole 🔀 Perfe	nration	☐ Dually C	omp. X Commin		0.470: 67	- 4.	
(If vented, submit			_		JiauUil	LI Dually Co	omp. 🔯 Commin	yıcu	2478'-27	D4 '	
				Specify) _				•	•		