KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED KANSAS CORPORATION COMMISSION September 1999

Form ACO-1

Form must be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4549	API NO. 15- 189-20234 WICHITA, KS					
Name: Anadarko Petroleum Corporation	County Stevens					
Address 1201 Lake Robbins Drive						
City/State/Zip The Woodlands, TX 77380	1250 FNL Feet from S/N (circle one) Line of Section					
Purchaser: Anadarko Energy Services Company	1250 FWI. Feet from E/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 Demuth A Well # 1					
License: 32564	Field Name Hugoton/Panoma					
Wellsite Geologist:	Producing Formation Chase/Council Grove					
Designate Type of Completion	Elevation: Ground 3207: Kelley Bushing					
New Well Re-Entry _x Workover	Total Depth 2991 Plug Back Total Depth 2985					
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 516 Feet					
	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 tow/sx cmt.					
Well Name: Demuth A 1						
Original Comp. Date 04/09/1974 Original Total Depth 2991	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) OwwO- AI+ I NCL 5-28-09					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls					
——— Plug Back ————————————————————————————————————	Dewatering method used					
X Commingled Docket No. C-164	Location of fluid disposal if hauled offsite:					
	Operator Name					
Dual Completion Docket No Other (SWD or Enhr?) Docket No	Lease Name License No.					
11/14/2008 11/23/2008	QuarterSecTwpSR. FETW					
Spud Date or Date Reached TD Completion Date or						
Recompletion Date 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 peri 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with	ith 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. iod 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 hall plugged wells. Submit CP-111 form with all temporarily abandoned wells. ulate the oil and gas industry have been fully complied with and the statements					
Signature Staff Regulatory Shalyst Date 12	KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution Jan 14, 12/9					

Operator Name Anada	rko Petroleu	m Corporation	Lease Nar	ne Demuth A	<u> </u>	Well #	1	
Sec. 33 Twp. 33	S.R. <u>38</u>	East X W	est County _	Stevens				
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 sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.								
Drill Stem Tests Taken (Attach Additional Sh	eets.)	Yes X No	D Log		Formation (Top), I	Depth and Dat	tums Sample	
Samples Sent to Geologi	ical Survey	Yes X No	Name		Тор	Datu	ım	
Cores Taken		Yes X No	,					
Electric Log Run (Submit Copy.)		Yes X No)					
List All E.Logs Run:								
No new logs								
CASING RECORD New Used								
	Repor	t all strings set-condu	ctor, surface, interme	diate, production	n, etc.	т т		
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		8-5/8"	18	516'		450		
Production		5-1/2"	14	2991'		500	-	
ADDITIONAL CEMENTING/SQUEEZE RECORD								
Purpose	Depth Type of Cement #Sacks Used Type and Percent Additives					s		
Perforate Protect Casing	Top Bottom	**		 	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Plug Back TD Plug Off Zone								
Plug Oil Zolle								
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	2867'-2972' existing perfs			Acidize w/2500 gals 7.5% HCL acid 2550-2770				
2	2550'-2554', 2580'-2586', 2634'-2640'			Frac 299,640# 12/20 brown sand 2550-2770				
2	2686'-2700,	2750'-2770' N	ew Perfs					
TUBING RECORD	Size 2-3/8"	Set At 2955'	Packer At	Liner Run	☐ Yes 🔀	No		
Date of First, Resumed	Production, SV		oducing Method	Pumping [G	as Lift □ Othe	er (Explain)		
11/23/2008 Estimated Production	Oil	Bbls. Gas	Mcf Wa		Gas-Oil F		Gravity	
Per 24 Hours	-		255	17.5	N/A		N/A	
Disposition of Gas: METHOD OF COMPLETION Production Interval								
☐ Vented 🕱 Sold ☐ Used on Lease ☐ Open Hole 🖫 Perforation ☐ Dually Comp. 🖫 Commingled								
(If vented, submit ACO-18.) Other (Specify)								



RECEIVED KANSAS CORPORATION CONSISSION

DEC 1 9 2008

CONSERVATION DIVISION WICHITA, KS

December 18, 2008

Maggie Marcotte
Kansas Corporation Commission
Conservation Division
Finney State Office Building
130 S. Market Room 2078
Wichita, KS 67202-3802

RE: ACO-1 forms

Dear Ms Marcotte:

Enclosed, in triplicate, is an ACO-1 form for the recent workover on the following well:

Demuth A 1

API 15-189-20234

Please call me at 832-636-8380 if there are any questions or problems.

Sincerely,

Diana Smart

Staff Regulatory Analyst

Diana.Smart@anadarko.com

832-636-8380

Enclosures