KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL N

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4549	API NO. 15- 129-20205 -00-01
Name: Anadarko Petroleum Corporation	County Morton
Address 1201 Lake Robbins Drive	<u>NW-NW-SE</u> - <u>SE4</u> Sec. <u>21</u> Twp. <u>33</u> S. R. <u>40</u> □E⊠W
City/State/Zip The Woodlands, TX 77380	Feet from SN (circle one) Line of Section
Purchaser:	1250 Feet from (Circle one) Line of Section
Operator Contact Person: <u>Diana Smart</u>	Footages Calculated from Nearest Outside Section Corner:
Phone (832) 636–3830	(circle one) NE SE NW SW
Contractor: Name: Halliburton	Lease Name Holcomb B Well # 1
License:	Field Name <u>Panoma</u>
Wellsite Geologist:	Producing Formation Council Grove
Designate Type of Completion	Elevation: Ground 3291 Kelley Bushing
New Well Re-Entry Workover	Total Depth 2765 Plug Back Total Depth 2702
Oil SWD SIOW Temp. Abd	Amount of Surface Pipe Set and Cemented atFeet
_XGas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If yes, show depth set Feet
If Workover/Reentry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Anadarko Petroleum Corporation	feet depth tow/sx cmt.
Well Name: Holcomb B #1	Drilling Fluid Management Plan WO NH 7-8-08
Original Comp. Date 06/19/1975 Original Total Depth 2765	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid voluRECEIVED bbls KANSAS CORPORATION COMMISSION
Plug Back Plug Back Total Depth	Dewatering method used ————————————————————————————————————
Commingled Docket No	Location of fluid disposal if hauled offsite: APR 2 7 2007
Dual Completion Docket No	Operator Name CONSERVATION DIVISION
Other (SWD or Enhr?) Docket No.	Lease NameLicense No.
06/06/2006 06/16/2006 Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S R. E W
Recompletion Date Recompletion Date	County Docket No
Kansas 67202, within 120 days of the spud date, recompletion, we Information on side two of this form will be held confidential for a per 82-3-107 for confidentiality with the period of 12 months). One copy of a CEMENTING TICKET WILLIAM TO HED. Submit CP-4 form with the submit	with the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, orkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Priod of 12 months if requested in writing and submitted with the form (see rule all wireline logs and geologist well report shall be attached with this form. ALL with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. It gulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY A/24/2007
Subscribed and swan to be of prethis day of 20 000	Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received
1 2 2 5 6 6	Geologist Report Received UIC Distribution
Date Commission Expires 12-27-09	

Operator Name Anadarko Petroleum Corporation Lease Name Holcomb B County Morton East Sec. <u>21</u> Twp. <u>33</u> S.R. 40 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** ┌┐ Sample X No Yes Formation (Top), Depth and Datums (Attach Additional Sheets.) Name Yes X No Samples Sent to Geological Survey X No Cores Taken Electric Log Run (Submit Copy.) ☐ Yes X No List All E.Logs Run: No new logs run CASING RECORD New X Used Report all strings set-conductor, surface, intermediate, production, etc. Size Casing Setting # Sacks Type and Percent Weight Purpose of String Size Hole Type of Drilled Set (In O.D.) Lbs./Ft. Depth Cement Used **Additives** 8-5/8" 20 384 450 Surface 10.5 ** Production 650 ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose Depth : #Sacks Used Type of Cement Type and Percent Additives Top Bottom Perforate Protect Casing 1926 5% Halad (R) Plug Back TD Plug-Off Zone Acid, Fracture, Shot, Cement Sqeeze Record PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Depth Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Squeeze casing leak w/25 sks cmt 1926 3 2636' - 2696' **TUBING RECORD** Size -Set At Packer At Liner Run Yes No No 2-3/8" 2686 Date of First, Resumed Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) 06/15/06 **Estimated Production** √.Vater Oil Bbls: Gas Mcf Bbls... Gas-Oil Ratio Gravity Per 24 Hours 26 109 METHOD OF COMPLETION Production Interval Disposition of Gas: Open Hole Perforation Dually Comp. X Sold Used on Lease (If vented, submit ACO-18.) Other (Specify)

Side Two

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

						Te Moad						,						
Sold To #:						#: 25009				uote #:					s Order	#: 443	8151	
Customer:	ANA	DARK	O PET	ROL	EUM (CORP E	3IZ		Cı	ustome	r Rep	: Wa	allace, Ker	idal				
Well Name:	Holo	omb				V	Nell :	#: B	3-1				API/L	JWI #				
Field:			Ci	ty (S	SAP):	UNKNOV	٧N	Co	unty/P	arish:	Mortor	1		Stat	e: Kans	as		
Legal Desc	riptic	n: Se	ction 2	1 To	ownsh	ip 33S R	ange	40V	N									
Contractor						Rig/Pla				ım:								
Job Purpos	se: S	queez	e Hole	in C	asing								··· ··································		 			
Well Type:					<u>_</u>	Job Ty	pe: S	Saue	eze Ho	ole in C	asina						· · · · · · · · · · · · · · · · · · ·	
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Formation N	<u></u>		M. M. Selve	30	D	<u> </u>	- 11 P	<u> </u>	A Street	e D. T.V			ال ال					
		MAD) T	on			Pott	om			Call	ad Out		Da lun		Tìm 6 04:3		Time Z	
Formation Depth (MD) Top BHST						Bottom				Called Out On Location			08 - Jun - 2006 08 - Jun - 2006			CST		
Job depth MD 1926. ft				Depth TV	n	1926. ft				08 - Jun - 2006			08:45 09:45					
Water Depth			, o <u>z</u> o. it			It Above			3. ft		Job Completed						CST	
Perforation [(MD) F	rom		1444		То		<u> </u>	Departe							CST	
		7	<u> </u>				1	V	Vell Da				1 00 00		:			
Description	on	New /	Me	X	Size	ID	Wei	ght		Thread			Grade To	p MD	Bottor	n To	Bot	ttom
•		Used pressure		- 1	in	in	Ibn	-						ft	MD	TVI		VD
			psi	g								ļ			ft	ft	-	ft
Surface Casing				8.625		24	4.					K-55		384.				
Production Hole						7.875			·					384.	2702.			···
Production		Used			4.5	4.052	10	.5					J-55		2702.	-		
Casing Tubing		Used			2.375	1.995	4.	7					J-55		1800.			
Packer		Used			2.515	1.333		<u>'</u>						800.	1800.			
- GORGI		Oucu		الرجيب			Too	ls a	nd Acc	essori) Q			000.	1 1000.			
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loat Shoe				╁		ridge Plug	<u> </u>				ļ		ottom Plug					
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Treatment Fld Conc				Inhib				Co			and Type		Size		Qty	1		
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RECEIVED KANSAS CORPORATION COMMISSION

APR 27 2007

Summit Version: 7.10.386

Thursday. June 08, 2006 12:06:00

CONSERVATION DIVISION WICHITA, KS

HALLIBURTON

Cementing Job Summary

	* 1						Flu	id Data								
St	age/Plug #	t: 1	-													
Fluid #	Stage Ty	pe		Fluid N	Name			Qty	Qty uom	Mixing Density Ibm/gal	1	Mix Fluid Sal/sk	Rate bbl/min	1	al Mix I Gal/sl	
1	Lead Slurr	- 1	MT - PRI	EMIUM PL 5)	US CEM	ENT		25.0	sacks	14.8	1.33	6.29			5.29	
	0.5 %	H	ALAD(R)	-322, 50 LI	3 (100003	3646)					· · · · · · · · · · · · · · · · · · ·					
	6.287 Gal	FI	RESH W	ATER									·. <u> </u>			
2	Tail Slurry		MT - PRE	EMIUM PL 5)	US CEME	ENT	NT		sacks	14.8 1.32		6.32	32		6.32	
Ca	Iculated V	alues		Pressu	res				The Jane	V	olumes		1111	 		
Displacement			Shut in: instant					eturns		Cement S	lurry		Pad	1		
Top Of Cement			5 Min					t Returns		Actual D	isplacement	Treat		nent		
Frac Gradient								Spacers			Breakdown	Total		Job		
				A Spine			R	ates		198		:				
Circu	lating		Mixing					Displacement				Avg. Job			• '	
Cem	ent Left in F	Pipe A	mount	0 ft Re	ason Sh	oe Jo	oint									
Frac F	Ring # 1 @	ID	Fr	ac ring # 2	@	ID		Frac Rin	g # 3 @	10	Fra	c Ring	#4@	• 1	D	
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APR 27 2007