KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

RECO	
Elly	Form ACO-1
See JAK	October 2008
	Form must be Typed
1 3 20	10
100	
VVICLUE	ORIGINAL

	FORM KCL 4 3 WELL & LEASEC WCL
 API NO. 15-	189-22718-00-00

OPERATOR: License # 4549	API NO. 15- 189-22718-00-00
Name: ANADARKO PETROLEUM CORPORATION	Spot Description:
Address 1:P.O. BOX 1330	<u>SW - SW - NE - NW</u> Sec. <u>30</u> Twp. <u>32</u> S. R. <u>38</u> ☐ East 🗵 West
Address 2:	1250_ Feet from 🔀 North / 🗌 South Line of Section
City <u>HOUSTON</u> State <u>TX</u> Zip: <u>77251</u> + <u>1330</u>	1500_ Feet from
Contact Person: MELANIE WIGGINS	Footages Calculated from Nearest Outside Section Corner:
Phone (832) 636-1053	□ NE □ NW □ SE □ SW
CONTRACTOR: License # 33784	County Stevens
Name: Trinidad Drilling LP	Lease Name MILLER K Well # 2HP
Wellsite Geologist:	Field Name <u>Hugoton/Panoma</u>
Purchaser: Anadarko Energy Services Company	Producing Formation Chase/Council Grove
Designate Type of Completion	Elevation: Ground 3196 Kelley Bushing
X New Well Re-Entry Workover	Total Depth 3215 Plug Back Total Depth
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at625_ Feet
X Gas — ENHR — SIGW	Multiple Stage Cementing Collar Used?
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth setFeet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from
If Workover/Reentry: Old Well Info as follows:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date Original Total Depth	Chloride content 3260 ppm Fluid volume 75 bbls
Deepening Re-perf Conv.to Enhr Conv.to SWD	Dewatering method used <u>HAUL OFF</u>
——— Plug Back ————————————————————————————————————	Location of fluid disposal if hauled offsite:
Commingled Docket No	
Dual Completion Docket No	Operator Name ANADARKO PETROLEUM CORPORATION
Other (SWD or Enhr?) Docket No	Lease Name KEEFER A 1 License No. 4549
05/10/2010 05/12/2010 05/30/2010 Spud Date or Date Reached TD Completion Date or	Quarter SW Sec. 13 Twp. 32 S R. 38 East X West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County STEVENS Docket No. D17157
Kansas 67202, within 120 days of the spud date, recompletion, workover of on side two of this form will be held confidential for a period of 12 more confidentiality in excess of 12 months). One copy of all wireline loas and a MUST BE ATTACHED. Submit CP-4 form with all plugged wells, Submit CP-4 form with all plugged wells. Submit CP-4 form with all plugged wells.	NTHIA RODRIGUEZY a the off and gas industry have been fully complied with and the statements herein
are complete and correct to the best of my knowledge.	MY COMMISSION EXPIRES NOV. 9, 2010
	KCC Office Use ONLY
	Letter of Confidentiality Attached
Subscribed and sworn to before me this /OTk day of Soption 20 /O	If Denied, Yes Date:
Notary Public Santha Rozlangues	Geologist Report Received
Date Commission Expires \(\sqrt{0.7}, 2010 \)	UIC Distribution 9/5/10

Operator Name ANADAF	KO PETROLEUN	M CORPORA	TION	Lease Name	Miller K		Well #	2HP
Sec. <u>30</u> Twp. <u>32</u>	S.R. <u>38</u>	☐ East	X West	County <u>s</u>	tevens		 	
ISTRUCTIONS: Show in me tool open and closed, ecovery, and flow rates if g ogs surveyed. Attach final	flowing and shut- gas to surface du	-in pressures iring test, alo	- whathar ch	ut-in pressure reac	ned static level	. nygrostatic press	uies, bolloi	i noie temperature, nui
Drill Stem Tests Taken (Attach Additional She	eets)	Yes	X No	X Log	F	formation (Top), De	epth and Da	tums Sample
Samples Sent to Geologi		X Yes	□ No	Name		Тор	Dat	um
Cores Taken		Yes	X No					
Electric Log Run (Submit Copy)		X Yes	□ No	Base Cedar	_	1381 1716		
List All E.Logs Run:				Chase		2458		
CEMENT BOND LOG CAMMA RAY / CCL			,	Council G	cove	2769		
Purpose of String	Report Size Hole Drilled	t all strings s		X New Us, surface, intermedity Weight Lbs./Ft.	sed ate, production Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12.25	8 5/8		24	625	STANDARD	450	2% 2% CC
PRODUCTION	7.875	5 1/2		14	3209	MIDCON50/50	480	.5 HALAD
						TOC=160		
	I Do-th		DITIONAL C	EMENTING/SQUE #Sacks Used	EZE RECORD	Type and Per	cent Additiv	es
Purpose Perforate	Depth Top Bottom	Type of		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ļ			
Protect Casing Plug Back TD Plug Off Zone								
Shots Per Foot	PERFORA Specify	TION RECO	RD - Bridge I Each Interval	Plugs Set/Type I Perforated	Acid, Fractu	ire, Shot, Cement S nt and Kind of Mate	Sqeeze Rec erial Used)	ord Depth
3	2927-32; 29	915-20; 2	900-06; 2	879-85;	Frac w/9	6,978 gals 20	# x-linke	ed 2800-2932
	2852-58; 28	300-06			borate .	5% KCL w/150,	000# 12/2	20snd
2	2670-84; 26	660-65; 2°	632-38 <i>;</i> 2	605-17;	Frac w/1	.09,242 gal 30	<u>625# x-l</u>	inked 2494-2684
	2559-65; 24	494-2500				5% KCL w/300,	000# 12/	20snd
TUBING RECORD	Size	Set . 296		Packer At	Liner Run	Yes X	No	
Date of First, Resume	2 3/8 d Production, S			ucing Method	Pumping [Gas Lift	ner (Explain)	
5-30-2010 Estimated Production Per 24 Hours	Oil 0	Bbls.	Gas 90	Mcf Wa	ter Bbis.	Gas-Oil	Ratio	Gravity
DICROSITION	ON OF GAS:			METHOD OF CO	MPLETION		Produ	iction Interval
Vented X Sol		Lease'	☐ Open Hole	Perf. Du	ally Comp. 🔲	Commingled	2494-2	2932
(If vented, sub		, -	− □ Other (<i>Sp</i>	necify)				



RECEIVED
SEP 1 3 2010
KCC WICHITA

September 10, 2010

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

RE: Miller K 2HP Section 30-32S-38W API 15-189-22718 Stevens County, Kansas

Gentlemen:

Enclosed are the following forms and documents for the completion of the above referenced new well:

ACO-1 Well Completion form (original & 2 copies) CG-8 Form Cementing Tickets Copies of all logs run

No confidentiality is requested.

Please call me at 832-636-1053 if there are any questions.

Sincerely,

Melanie Wiggins
Regulatory Analyst

melanie.wiggins@anadarko.com

Enclosures

PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL'

Kansas Corporation Commission, Conservation Division Finney State Office Building, 130 South Market, Room 2078 Wichita, Kansas 67202 RECEIVED SEP 1 3 2010 SCC WICHITA

API NUMBER 15-	LOCATION OF WELL: COUNTY <u>Stevens</u>
OPERATOR Anadarko Petroleum Corporatio	on
LEASE Miller K	1230 Idet LLOW ROTCHANGE OF PROFILE
WELL NUMBER 2HP	1500 feet from east west line of section
FIELD Hugoton	22 to mm 28 m/m
NUMBER OF ACRES ATTRIBUTABLE TO WELL 640 QTR/QTR/QTR OF ACREAGE 5 30 - T32S - R38W (Show the location of the well and shade attribute (Show the footage to the nearest lease or unit	IS SECTION 30 TWP 32 (S) RG 38 E (W) IS SECTION X REGULAR OF IRREGULAR IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY. (check line below) Section corner used: NE NW SE SW butable acreage for prorated or spaced wells). boundary line; and show footage to the nearest
common source supply well). T325	
ASSO AND ASSOCIATION AND ASSOCIATION AND ASSOCIATION ASSO	EXAMPLE 1980 3390' SEWARD CO.
1	
The undersigned hereby certifies as atte	orney (title) for
Anadarko Petroleum Corporation information shown hereon is true and correct acreage claimed attributable to the well nat and hereby make application for an allowable this form and the State test, whichever is	(Co.), a duly authorized agent, that all to the best of my knowledge and belief, that all med herein is held by production from that well e to be assigned to the well upon the filing of later. Sature
My Commission expires 10/29/13 MARILYN B. MORLAN	Marlyn B. Marlen Form CG-8 (12/94)
NOTARY PUBLIC STATE OF KANSAS My Appl Exp. 10/29//3	Exhebit "C"

HALLIBURTON

Cementing Job SHOOMACHITA

The Road to Excellence Starts with Safety Sold To #: 300466 **Ship To #**: 2783659 Quote #: Sales Order #: 7362301 Customer: ANADARKO PETROLEUM CORP - EBUS Customer Rep: Well Name: MILLER Well #: K-2HP API/UWI #: Field: City (SAP): HUGOTON County/Parish: Stevens State: Kansas Contractor: TRINIDAD Rig/Platform Name/Num: 208 Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: Srvc Supervisor: SMITH, BOBBY MBU ID Emp #: 106036 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# AGUILERA, FABIAN 9 442123 ARNETT, JAMES Ray 13 226567 MATA, ADOLFO V 13 419999 SMITH, BOBBY 9 106036 Wayne Equipment **HES Unit #** Distance-1 way **HES Unit#** Distance-1 way **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way 10240245 50 mile 10243558 50 mile 10244148 50 mile 10286731 50 mile 10714253C 50 mile 10994449 11133699 50 mile 50 mile Job Hours Date On Location Operating Date On Location Operating Date On Location Operating Hours Hours Hours Hours Hours Hours TOTAL Total is the sum of each column separately Job **Job Times** Formation Name Date Time **Time Zone** Formation Depth (MD) Top Bottom Called Out 10 - May - 2010 11:00 CST Form Type BHST On Location 10 - May - 2010 12:00 CST 625675.ft Job depth MD Job Depth TVD Job Started 10 - May - 2010 23:33 CST Water Depth mu Wk Ht Above Floor 2. ft 11 - May - 2010 Job Completed 00:14 CST Perforation Depth (MD) From То Departed Loc 11 - May - 2010 02:30 CST Well Data Description New / Max Size ID Weight Thread Grade Top MD **Bottom** Top **Bottom** Used · pressure in in lbm/ft MD ft TVD TVD psig ft ft ft Surface Hole 12.25 675635 Surface Casing Unknow 8.625 8.097 24. 675: n 625 Sales/Rental/3rd Party (HES) Description Qty Qty uom Depth Supplier SHOE, GID, 8-5/8 8RD EΑ VLVASSY,INSR FLOAT,8-5/8 8RD, 24 lbs/ft 1 EA FILLUP ASSY - 1.500 ID - 7 IN. - 8-5/8 1 EΑ CENTRALIZER ASSY - API - 8-5/8 CSG X 3 EΑ BASKET - CEMENT - 8 5/8 CSG X 12 1/4 1 ĒΑ PLUG,CMTG,TOP,8 5/8,HWE,7.20 MIN/8.09 MA EA **Tools and Accessories** Type Size Qty Make | Depth Type Size Qty Make | Depth Type Size Qty Make **Guide Shoe** Packer Top Plug Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float Plug Container Stage Tool Centralizers

Summit Version: 7.20.130

RECEIVED
SEP 1 3 2010

HALLIBURTON

KCC WICHITA

Cementing Job Summary

					M	liscellar	neous Ma	terials						
Gellin	g Agt		C	onc	Surfact	was as an expension of the		Conc	Acid	Туре	T	Qty	Cond	0/
Treatr	nent Fld		C	onc	Inhibito	or		Conc	San	d Type		Size	Qty	- /
						FI	uid Data	- 		7	L	0.20	July	
S	tage/Plug	g #: 1												
Fluid #				Fluid	Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Fluid G	
1	Water P							bbl	8.33	.0	.0	5.0		
2	Hallibur Light Sta		HALLI SBM (1	BURTON LIG 2313)	HT STAND	ARD -	230.0	sacks	12.4	2.09	11.42	5.0	11.4	2
	2 %		CALCII	JM CHLORID	E - HI TEST	PELLE	T (100005	053)						
	0.5 lbm		POLY-I	E-FLAKE (101	216940)					<u></u>		-		
	11.423 G	al	FRESH	WATER					1-00		····			
3	Standard Cement	.		CMT - STANDARD CEMENT 100003684)				sacks	15.6	1.2	5.24	5.0	5.24	ļ
	94 lbm		CMT - S	STANDARD -	CLASS A R	REG OR	TYPE I, BL	JLK (100	0003684)	ا ا				
	2 %		CALCIL	JM CHLORID	E - HI TEST	PELLET	T (1000050	053)						
	0.25 lbm			-FLAKE (101	216940)				······································					
	5.238 Ga		FRESH	WATER								****	-	•
4	Displace		<u></u>					bbl	8.33	.0	.0	5.0		
	lculated	Values		Pressu	res				Vo	olumes				
	ement			ıt in: instant		Lost R	eturns		Cement Si			Pad		
	Cement		5 M			Cemen	t Returns		Actual Dis		nt	Treatme	ent	
rac Gr	radient		15 1	<u>Viin</u>		Spacer	S		Load and E	Breakdow	'n	Total Jo	b	
<u> </u>						R	lates						··	
Circula				Mixing			Displac	ement			Avg. Jo	b		
	ent Left In ing # 1 @		Amount			e Joint	T							
rac K	g # 1 @	1	ID	Frac ring # 2	@	ID	Frac Ring			Fr	ac Ring #	4@	ID	
The	e Inform	ation	Stated	Herein Is (Correct	Custon	ner Represe	ntative Si	ignature	2				

RECEIVED SEP 1 3 2010

HALLIBURTON

KCC WICHITA

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 300466	Ship To #: 278365	59 Q	uote #:	Sales Order #: 7362301		
Customer: ANADARKO P	ETROLEUM CORP - EI	BUS C	ustomer Rep:			
Well Name: MILLER	V	Vell #: K-2HP		API/UWI #:		
Field:	City (SAP): HUGOTON	County/Pa	arish: Stevens	State: Kansas		
Legal Description:						
Lat:		Lo	ong:			
Contractor: TRINIDAD	Rig/Platt	orm Name/Nu				
Job Purpose: Cement Sur				Ticket Amount:		
Well Type: Development V	Vell Job Type	e: Cement Sur	face Casing			
Sales Person:		pervisor: SMI		MBU ID Emp #: 106036		
Activity Description	Date/Time	Rate	Volume	Pressure		

Activity Description	Date/Time	Cht	Rate	Volume bbl		Pre	essure psig	Comments
		#		Stage	Total	Tubing	Casing	
Call Out	05/10/2010							
	11:00	ļ						
Depart Location Safety	05/10/2010							
Meeting	12:00							
Arrive At Loc	05/10/2010	Ì						
	13:00							
Assessment Of Location	05/10/2010							Rig is drilling
Safety Meeting	13:00					-		
Pre-Rig Up Safety Meeting	05/10/2010	ļ						Fabian Aguilera gave the
	13:05							saftey meeting.
Rig-Up Completed	05/10/2010] [
	14:00							
Other	05/10/2010							drill pipe out of the hole
	21:00							. ,
Other	05/10/2010							casing going in the hole
	21:30					j	1 1	
Other	05/10/2010							casing on bottom. rig
	23:00							circulating.
Safety Meeting - Pre Job	05/10/2010							Fabian Aguilera gave the
	23:15							saftey meeting.
Start Job	05/10/2010				1.0.			
	23:33							
Test Lines	05/10/2010		1			_	3500.	
	23:34						0	
Pump Lead Cement	05/10/2010			85.61			200.0	230 sx = 480.7 ft3 = top
	23:36							of cement surface
Other	05/10/2010							mud returns
	23:37							
Pump Tail Cement	05/10/2010	ļ		47.01			100.0	220 sx = 264 ft3. top of
	23:50							cement 603.46 ft
Drop Top Plug	05/11/2010				T			
	00:00							İ
Pump Displacement	05/11/2010			0			100.0	water
	00:01							
Bump Plug	05/11/2010			36.77		200.0	1200.	
	00:12					İ	0	

Sold To #: 300466

Ship To #:2783659

Quote #:

Sales Order #:

7362301

SUMMIT Version:

7.20.130

Tuesday, May 11, 2010 12:44:00

HALLIBURTON

SEP 1 3 2010 KCC WICHITA

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbl		1	sure sig	Comments	
	`	#		Stage	Total	Tubing	Casing	1	
Release Casing Pressure	05/11/2010 00:13							float held	
End Job	05/11/2010 00:14			***				40 BBLS of cement back to surface	
Safety Meeting - Pre Rig-Down	05/11/2010 00:20							to surface	
Rig-Down Completed	05/11/2010 02:00								
Safety Meeting - Departing Location	05/11/2010 02:15								
Depart Location for Service Center or Other Site	05/11/2010 02:30							Thank you for calling Halliburton. Bob and crew.	

Sold To #: 300466

Ship To #:2783659

Quote #:

Sales Order #: 7362301

SUMMIT Version:

7.20.130

Tuesday, May 11, 2010 12:44:00

RECEIVED

SEP 1 3 2010

KCC WICHITA Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 300466 Ship To #: 2783659 Quote #: Sales Order #: 7366049 Customer: ANADARKO PETROLEUM CORP - EBUS Customer Rep: Well Name: Miller Well #: K-2HP API/UWI #: Field: City (SAP): HUGOTON County/Parish: Stevens State: Kansas Contractor: TRINIDAD Rig/Platform Name/Num: TRINIDAD #208 Job Purpose: Cement Production Casing Well Type: Development Well Job Type: Cement Production Casing Sales Person: HESTON, MYRON Srvc Supervisor: DEETZ, DONALD MBU ID Emp #: 389855 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# AGUILERA, FABIAN DEETZ, DONALD E 9.0 442123 9.0 389855 PORTILLO, CESAR S 8.0 457847 TORRES. 90 344233 **CLEMENTE** Equipment **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way **HES Unit #** Distance-1 way 10240245 50 mile 10244148 50 mile 10714253C 50 mile 10866807 50 mile 10994449 50 mile 10998524 50 mile 50 mile 11133699 **Job Hours** Date On Location Operating Date On Location Operating Date On Location Operating **Hours** Hours Hours Hours Hours Hours 5-12-10 9 3.5 TOTAL Total is the sum of each column separately Job **Job Times** Formation Name Date Time **Time Zone** Formation Depth (MD) Top **Bottom** Called Out 12 - May - 2010 08:00 CST Form Type BHST On Location 12 - May - 2010 3209 11:00 CST Job depth MD 32593201 ft Job Depth TVD 3201-ft Job Started 12 - May - 2010 00:00 CST Water Depth Wk Ht Above Floor 2. ft Job Completed 12 - May - 2010 00:00 CST Perforation Depth (MD) From То Departed Loc 12 - May - 2010 00:00 CST Well Data Description New / Max Size ID Weight Thread Grade Top MD **Bottom** Top **Bottom** Used pressure in in lbm/ft MD TVD TVD psig ft ft ft **Production Open** 7.875 3750-3209 675 Hole L25 5 1/2 Production Unknow 5.5 5.012 14. 3750Casing 3209 Surface Casing Unknow 8.625 8 097 24 675. 625 Sales/Rental/3rd Party (HES) Description Qty Qty uom Depth Supplier SHOE, GID, 5-1/2 8RD EA PLUG ASSY,LTH-DWN,5 1/2 13-23#,F/ 2.875 1 EA BAFFLE ASSY - 5-1/2 8RD - LATCH-DOWN 1 FA CENTRALIZER ASSY - TURBO - API -14 EA KIT, HALL WELD-A 1 EA Tools and Accessories Type Size Qty Make Depth Type Size | Qty Make Depth Type Size Qty Make **Guide Shoe** 5.5 3201 Packer Top Plug 5.5 1 Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float 5.5 1 h 3155 Plug Container 5.5 Stage Tool Centralizers 5.5 14

Summit Version: 7.20.130

1.1. (A.1.17),我没有为,在这样的方

Wednesday, May 12, 2010 20:04:00

SEP 1 3 2010 KCC WICHITA

Cementing Job Summary

[Mi	scellane	ous Ma	terials					
Gelli	ng Agt		Co	nc	Surfacta	ant		Conc	Acid	Туре		Qty	Conc %
Treat	ment Fld		Co	nc	Inhibito	r		Conc		d Type		Size	Qty
						Flu	id Data						
S	Stage/Plug) #: 1				**	-						
Fluid #	d Stage	Туре		Fluid	Name		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/s
1	Water Pr	re-					10.00	bbl	8.33	.0	.0	6.0	
2	MID-COI STANDAR		MIDCOI (15078)	N-2 CEMEN	T STANDAR	RD - SBM	200.0	sacks	11.4	2.89	17.84	6.0	17.84
	0.25 lbm	1	POLY-E	-FLAKE (10°	1216940)			l			·		
	17.838 Ga	al l	FRESH	WATER									
3	50/50 PO STANDAR	_	POZ ST	ANDARD 50	/50 - SBM (12308)	280.0	sacks	13.3	1.63	7.25	6.0	7.25
	10 lbm		KOL-SE	AL, BULK (1	00064233)				<u> </u>		7	ļl	
	0.5 %			R)-322, 50 L		46)	11900						
	0.25 lbm			FLAKE (101							,		
	7.25 Gal		FRESH	WATER				······································					
4	2% KCL \ w/ Biocide				. (***		77.00	ьы	8.33	.0	.0	6.0	
	Displacem	ent				[1			
	2.5 gal/Mga	al	CLAYFIX	3, TOTETA	NK (101583	425)			1			·L	7
-	0.021 gal/b			TE TANK (1				·····				······································	
···	42 gal/bbl			- FRESH - G	AL (24047)								
Ca	alculated '			Pressu	res				Vo	lumes			
	cement	77		In: Instant		Lost Ref	urns	0	Cement SI	urry	184	Pad	
<u> </u>	f Cement	surfa				Cement	Returns	47	Actual Dis	placemer	nt 77	Treatme	ent
rac G	Bradient		15 M	in		Spacers		0	Load and E	Breakdow	n	Total Jo	b 261
							tes						
	lating	5		Mixing	5.5		Displac	ement	6		Avg. Jo	b	5.5
	ent Left In		Amount		son Shoe								
rac I	Ring # 1 @		ID F	rac ring # 2	@		rac Ring		ID	Fra	ac Ring #	4@	ID
Th	ne Inform	ation	Stated F	lerein Is (Correct	Custome	Represer	itative Sig	riature	1	1		

SEP 1 3 2010 KCC WICHITA

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 300466							Sales Order #: 7366049			
Customer: ANADARKO PETI	ROLEUM CORP -	EBUS	(Custome	er Rep:					
Well Name: Miller		Well #	#: K-2HP			AF	PI/UWI #			
Field: Cit	y (SAP): HUGOT	ON C	ounty/F	Parish: S	Stevens	f		: Kansas		
Legal Description:		·			· · · · · · · · · · · · · · · · · · ·					
Lat:			1	Long:	" " " " " " " " " " " " " " " " " " " 					
Contractor: TRINIDAD	Rig/Pl	atform			INIDAD #	208				
Job Purpose: Cement Produc							Amoun	4 •		
Well Type: Development Well		vpe: Ce	ment Pr	roduction	Casino	ricket	Amoun	ι.		
Sales Person: HESTON, MYF		Supervi	sor: DF	ETZ, DC	NALD	MRILI	D Emp t	t: 389855		
		1	Rate				ssure	. 309033		
Activity Description	Date/Time	Cht	bbl/ min	t	lume obi	p	sig	Comments		
Call Out	05/40/0040	#	<u> </u>	Stage	Total	Tubing	Casing			
	05/12/2010 08:00									
Depart Yard Safety Meeting	05/12/2010 09:45							discuse routs and stops		
Arrive At Loc	05/12/2010 11:00			-				rig was going back in hole for wiper trip		
Assessment Of Location	05/12/2010						 	walk around location		
Safety Meeting	11:05							pouint out any hazards		
Pre-Rig Up Safety Meeting	05/12/2010 11:10							watch for pinch points,hammering and walking hazards		
Rig-Up Completed	05/12/2010 12:00							waiking nazards		
Start In Hole	05/12/2010 16:00			-				with 5 1/2 in pipe		
Casing on Bottom	05/12/2010 18:00			-		-				
Pre-Job Safety Meeting	05/12/2010 18:10							with all personal on		
Start Job	05/12/2010 18:37							location		
Pressure Test	05/12/2010 18:38							4000 psi		
Pump Lead Cement	05/12/2010 18:43		5	103			100.0	200 sks @ 11.4		
Pump Tail Cement	05/12/2010 19:02		5	81	184		100.0	280 sks @ 13.3		
Clean Lines	05/12/2010 19:17							to pit		
Orop Plug	05/12/2010 19:24							top plug only		
Pump Displacement	05/12/2010 19:25		5	77	261		500.0	kcl water		
Bump Plug	05/12/2010 19:43							bumped plug @ 950		

Sold To #: 300466

Ship To #:2783659

Quote #:

Sales Order #:

7366049

SUMMIT Version:

7.20.130

了是这种是 2003年进程中国共享企业

Wednesday, May 12, 2010 08:04:00

RECEIVED SEP 1 3 2010

KCC WICHITA

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	Volume bbl		1	sure sig	Comments	
		#		Stage	Total	Tubing	Casing		
Check Floats	05/12/2010 19:44							ok	
End Job	05/12/2010 19:45								
Pre-Rig Down Safety Meeting	05/12/2010 19:50						W77-1	all hes employees present	
Rig-Down Equipment	05/12/2010 20:00							present	
Depart Location Safety Meeting	05/12/2010 20:45							all hse employees present	
Depart Location for Service Center or Other Site	05/12/2010 21:00							thanks for calling halliburton eric @ crev	

Sold To #: 300466

Ship To #:2783659

Quote #:

Sales Order #:

7366049

SUMMIT Version: 7.

7.20.130

ITALLED BURGARY

Wednesday, May 12, 2010 08:04:00