KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL PLUGGING APPLICATION

Please TYPE Form and File ONE Copy

Form CP-1 September 2003 This Form must be Typed Form must be Signed All blanks must be Filled

Well Operator: QUANTUM OPERATING	3 COMPANY	W00 !!	32628			
		KCC License #: 32628				
Address: P.O.BOX 3029		City: DENVER	· 400 4042			
į'	Zip Code: 80201					
ease: POWELL Seff		Sec. 6 Twp. 1	S. R. <u>Z0</u>	East ✓ West		
C - NE/4 - SW/4 - SE	Spot Location / QQQQ Cou	unty: DECATUR				
990 Feet (in exact footage) From	North / ✓ South (from ne	earest outside section corner) Line o	of Section (Not Lease L	ine)		
Feet (in exact footage) From	✓ East / West (from ne	earest outside section corner) Line o	of Section (Not Lease L	ine)		
Check One: Oil Well Gas Well	D&A Cathodic	Water Supply Well				
SWD Docket #	✓ ENHR Docket # _	E25734	Other:			
Conductor Casing Size:	Set at:	Cemented with:		Sacks		
Surface Casing Size: 8 5/8	Set at: 253	Cemented with: _1	90	Sacks		
Production Casing Size: 4 1/2	Set at: 3596	Cemented with: _1	50	Sacks		
List (ALL) Perforations and Bridgeplug Sets: 31	98-3202, 3254-61					
	3558-61					
		Anhydrite Depth:	(Stone Corral Formation)			
Elevation: 2473 (G.L./VK.B.) T.D.: 38 Condition of Well: Good Proposed Method of Plugging (attach a separate particular description) RUN TUBING TILL TOP OF OBSTRU	or ✓ Casing Leak ✓	Junk in Hole				
Condition of Well: Good Poor	or Casing Leak age if additional space is needed): CTION@3172, FILL CASING Yes No Is ACO-1 fi	Junk in Hole G WITH CEMENT AND PU	JLL TUBING OU	T OF HOLE		
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate particular p	or	Junk in Hole G WITH CEMENT AND PU iled? Yes No the Rules and Regulations of the	JLL TUBING OU	T OF HOLE		
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate particular p	or	Junk in Hole G WITH CEMENT AND PU illed?	JLL TUBING OUT	T OF HOLE		
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate particular p	or Casing Leak age if additional space is needed): CTION@3172, FILL CASING CTION@3172, FILL C	Junk in Hole G WITH CEMENT AND PU illed? Yes No the Rules and Regulations of the tions: EUGENE NICHOLS Phone: (720) 488	JLL TUBING OUT State Corporation C	T OF HOLE		
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate particular particular) RUN TUBING TILL TOP OF OBSTRUE S Well Log attached to this application as required from explain why? Plugging of this Well will be done in accordance at the second particular particula	or Casing Leak age if additional space is needed): CTION@3172, FILL CASING d? Yes No Is ACO-1 file the with K.S.A. 55-101 et. seq. and the did to be in charge of plugging operation.	Junk in Hole G WITH CEMENT AND PU illed? Yes No the Rules and Regulations of the tions: EUGENE NICHOLS Phone: (720) 488 City / State: Denver Co	State Corporation C 3 - 4942 D 80201	Commission. RECEI OCT 2 5		
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate parameter) RUN TUBING TILL TOP OF OBSTRUE S Well Log attached to this application as required not explain why? Plugging of this Well will be done in accordance ist Name of Company Representative authorized address: P.O.BOX 3029 Plugging Contractor: POE SERVICING IN	or	Junk in Hole G WITH CEMENT AND PU iled? Yes No the Rules and Regulations of the tions: EUGENE NICHOLS Phone: (720) 488 City / State: Denver Co KCC License #: 3152	ULL TUBING OUT Se State Corporation C 3 - 4942 D 80201	Commission.		
Proposed Method of Plugging (attach a separate parameter) RUN TUBING TILL TOP OF OBSTRUE S Well Log attached to this application as required in not explain why? Plugging of this Well will be done in accordance is Name of Company Representative authorized address: P.O.BOX 3029 Plugging Contractor: POE SERVICING IN address: P.O.BOX 115 OBERLIN KS 6	or	Junk in Hole G WITH CEMENT AND PU illed? Yes No the Rules and Regulations of the tions: EUGENE NICHOLS Phone: (720) 488 City / State: Denver Co	ULL TUBING OUT Se State Corporation C 3 - 4942 D 80201	Commission. RECEI OCT 2 5		
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate particular p	or	Junk in Hole G WITH CEMENT AND PU iled? Yes No the Rules and Regulations of the tions: EUGENE NICHOLS Phone: (720) 488 City / State: Denver Co KCC License #: 3152 Phone: (785) 475	ULL TUBING OUT Se State Corporation C 3 - 4942 D 80201	Commission. RECEIV OCT 2 5 KCC WI(

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32628	API No. 15 - 039-20416
Name: QUANTUM OPERATING COMPANY	County: DECATUR
Address: P.O.BOX 3029	NE -SE - Sec. 6 Twp. 1 S. R. 26 East West
City/State/Zip: Denver CO 80201	990 feet from S/ N (circle one) Line of Section
Purchaser: KOCH	330 feet from E/ W (circle one) Line of Section
Operator Contact Person: EUGENE NICHOLS	Footages Calculated from Nearest Outside Section Corner:
Phone: (_720) _488-4942	(circle one) NE (SE) NW SW
Contractor: Name:	Lease Name: POWELL Well #: 1
icense:	Field Name: BLEES
Wellsite Geologist:	Producing Formation: LKC AND REAGAN
Designate Type of Completion:	Elevation: Ground: 2468 Kelly Bushing: 2473
New Well Re-Entry Workover	Total Depth: 3597 Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 253 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to
Well Name:	sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf. Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug BackPlug Back Total Depth	Chloride contentppm Fluid volumebbls
	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
·	Docket No
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: ANAME	KCC Office Use ONLY
PRESIDENT LUGENE 10/20/2006	KCC WICE
nie.————————————————————————————————————	Letter of Confidentiality Received
	Control of the Contro
Description of the before me this 20 day of	
Subsprite plane tworn to before me this 20 day of	
Descripe plant sworn to before me this 20 day of	Wireline Log Received Geologist Report Received GCT 2 3 2006
o Ole	If Denied, Yes Date: KCC Wireline Log Received
best in the plane worn to before me this 20 day of 000 extension of 000 extension expires: 19, 2010	Wireline Log Received Geologist Report Received GCT 2 3 2006

Side Two

perator Name: QUAN	TUM OPERA	TING CO	MPANY	Lease	Name: _	OWELL		_ Well #: _ ¹		
ec. 6 Twp. 1			✓ West	County	,: DECA	TUR				
NSTRUCTIONS: Show ested, time tool open an emperature, fluid recove tlectric Wireline Logs su	d closed, flowing ry, and flow rate	g and shut- s if gas to	in pressures, w surface test, alc	hether shong with fi	nut-in pre	ssure reached :	static level, hydro	static pressure	s, bottom hole	
Orill Stem Tests Taken (Attach Additional She	ets)	✓ Ye	s 🗌 No		√ Lo	og Formatio	on (Top), Depth a	nd Datum	Sample	
Samples Sent to Geolog	ical Survey	Ye	s No		Name Tope	₹		Top 3088	Datum - 615	
Cores Taken Electric Log Run		☐ Ye			Heek	oner		3212 MISSING	-739	
(Submit Copy)					Lans	ing KC		3253	-780	
list All E. Logs Run:						Base		3462	-989	
GREAT GUNS L	_OGS				Rea	-		3558 3570	-1085 -1097	
					Grar	ite Wash		3588	-10 <i>91</i> -1115	
			CASING F	RECORD	Gran Ne			3300	-1110	
		Repor				rmediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface Pipe		8 5/8				253		190		
Production		4 1/2				3596		150		
<u> </u>	AAREANIPERALIIII. 17.1.7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	L	ADDITIONAL (CEMENTI	NG / SQL	IEEZE RECORD)			
Purpose: Depth Type of Cemer								nd Percent Additives		
Perforate Top Bottom Protect Casing										
Plug Back TD Plug Off Zone							THE PERSON NAMED IN THE PE			
Shots Per Foot			D - Bridge Plugs				cture, Shot, Cemen			
2	Specify	Footage of E	ach Interval Perfo	orated		(Ar	mount and Kind of Ma	aterial Used)	Depth	
2	A STATE OF THE STA		ANTENNAMA AL CONTRACTOR DE LA CONTRACTOR D				Market		3253-3462	
4	ål.d								3558-65	
		· · · · · · · · · · · · · · · · · · ·	***************************************				o de forta de la companya de la comp	770/00 / Oktober 1997 1997 1997 1997 1997 1997 1997 1997 1997 1997 1997 1997 1997 19		
TUBING RECORD	Size	Set At		Packer A	1	Liner Run			REC	
		OULAL		i aunei A		-	Yes No		OCT 2	
Date of First, Resumerd Pro	oduction, SWD or E	Enhr.	Producing Metho	od			on [] O 11	4		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas N	/Icf	Flowing Wate			as-Oil Ratio	r (Explain) KCC V Gravity	
Disposition of Gas	METHOD OF (COMPLETIO	N			Production Inter	val		KCC	
Vented Sold	Used on Lease		Open Hole	✓ Perf.	. 🗆 🗅	ually Comp.	Commingled _			
(If vented, Submit	! ACO-18.)		Other (Specify	/)				00	T 2 3 2006	

replacement card

#1 POWELL

TRACY ENTERPRISES **OBERLIN KS**

6-01 -26W NE SE SE

site 10-1/4 N & 4 W OF NORCATUR KS				dy: DECATU		API 15-039	-20410
	contr. DREILING OIL			field BLEES E			
geot: JERRY GR	IEEN						
tr date 04/18/1978	spd date 03/10/1978	drig comp 03	V16/1978	card issued 12/29/1978	revised 03/20	/2000	
0216 0-17 107 1370	date our for 1570	unip oc					
ELV: 2473 KB.	2468 GL LOG		IP statu				
toos	depth	√datum	OIL, RI	EAGAN 3558-3563	, 08/01/1978		
TOP	308	38 -615	INFO R	ELEASED: 3/20/200	00 - WAS OI	L WELL -	TEMP COMP
	32		CSG: 8-	5/8" 253 / 190 SX,	4-1/2" 3596		
	325		NO CO	RES			
	346		DSTST	AKEN - DETAILS	NA		
	3556		TRGT Z	N: LKC, REAGAN	SD (OIL), I	गD 3600 ((GRAN), MICT
	3570		- CO P	F (RFAGAN SD) 3	558-3563 (E	3T), AC'D,	SO, POP, OIL
	358		WELL	POTENTIAL NOT	RPTD), 8/1/	1978 - NO	OTHER INFO
GDAN		0 1110		THE THE SPECIAL	OD OD ON	I KCC DE	CORDS ALL

REQUESTS FOR INFO DENIED

RELEASED BY OPERATOR OR ON KCC RECORDS, ALL

COPYRIGHT 2000 INDEPENDENT OIL & GAS SERVICE,INC. WICHITA, KANSAS

PBTD3596 -1123

RTD......3600 -1127

TOR-ABSENT

KCC WCH RECEIVED

Kathleen Sebelius, Governor

Brian J. Moline, Chair

Robert E. Krehbiel, Commissioner

Michael C. Moffet, Commissioner

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

Quantum Operating Company 7860 E Berry Place, Suite 120 Greenwood Village, CO 80111

October 31, 2006

Re: KEITH POWELL #1

API 15-039-20416-00-01

NESESE 6-1S-26W, 990 FSL 330 FEL

DECATUR COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division is in receipt of your plugging proposal, form CP-1, for the above-captioned well.

Your CP-1 has been reviewed by the Conservation Division central office for completeness and to verify license numbers. The plugging proposal will now be forwarded to the district office listed below for review of your proposed method of plugging.

Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113 (b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well.

This notice in no way constitutes authorization to plug the above-captioned well by persons not having legal rights of ownership or interest in the well. This notice is void after ninety (90) days from the above date.

Sincerely

Barry Metz

Deputy Director

District: #4 2301 E. 13th Hays, KS 67601 (785) 625-0550