

For KCC Use: 5-8-06	
Effective Date:	
District #	
COAR Ves Dis	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed

	(5) days prior to commencing well			
	(e) case prior to commencing trois			
Expected Spud Date 05-03-2006	Spot East			
month day year	SE NE Sec. 11 Twp. 16 S. R. 18 West			
OPERATOR: License# 33777	4290 feet from N / S Line of Section			
Name: Gas Corporation of America	feet from F E / W Line of Section			
Address: p.o. box 5183	Is SECTION Regular Irregular?			
City/State/Zip: Wichita Falls, Tx. 76307	(Note: Locate well on the Section Plat on reverse side)			
Contact Person: Tony Stroup	County: Rush			
Phone: (785)650-1738	Lease Name: Werth			
CONTRACTOR: License# 32128	Field Name: Liebenthal North			
Name: Rome Corp. d.b.a. Western Well Service	Is this a Prorated / Spaced Field? Target Formation(s): Topeka, Kansas City, Penn sand, Arbuckle			
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330			
	Ground Surface Elevation: 1988 feet MSL			
	Water well within one-quarter mile:			
✓ Gas Storage Pool Ext. Air Rotary ✓ CWWO Disposal Wildcat Cable	Public water supply well within one mile:			
Seismic;# of Holes Other	Depth to bottom of fresh water: 70			
Other Other	Depth to bottom of usable water: 70 400			
	Surface Pine by Alternate: 1 2			
If OWWO: old_well_information as follows:	Length of Surface Pipe Planned to be set: 1125 cemented in			
Operator: Prairie Oil	Length of Conductor Pipe required:			
Well Name: Werth #1	Projected Total Depth: 3550-60			
Original Completion Date: 1-20-1981 Original Total Depth: 3550	Formation at Total Depth: top of Arbuckle			
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other haul by truck			
If Yes, true vertical depth:				
Bottom Hole Location:	DWR Permit #:			
KCC DKT #:	(Note: Apply for Permit with DWR)			
RCC DRI #	Will Cores be taken? Yes ✓ No			
	If Yes, proposed zone:			
	IDAVIT			
The undersigned hereby affirms that the drilling, completion and eventual plants and eventual plants.	lugging of this well will comply with K.S.A. 55 et. seq.			
It is agreed that the following minimum requirements will be met:				
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the constitution of 20 feet into the constitution of 20 feet	et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging;			
I hereby certify that the statements made herein are true and to the best o				
Date: 05-03-2006 Signature of Operator or Agent:				
	Remember to:			
For KCC Use ONLY API # 15 165-20781-00-01	- File Drill Pit Application (form CDP-1) with Intent to Drill;			
	 File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; 			
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;			
Minimum surface pipe required //25 feet per Alt. 1)	- Submit plugging report (CP-4) after plugging is completed;			
Approved by: [24 6 - 3-06	- Obtain written approval before disposing or injecting salt water.			
11-2-116	- If this permit has expired (See: authorized expiration date) please			
(This authorization expires: (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.			
(1.1.0 administration read it defining not stated mining a months of approval date.)	Well Not Drilled - Permit Expired			
Spud date: Agent:	Signature of Operator or Agent:			
Mail Ac. MCC. Community Biology 400	Date:			

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

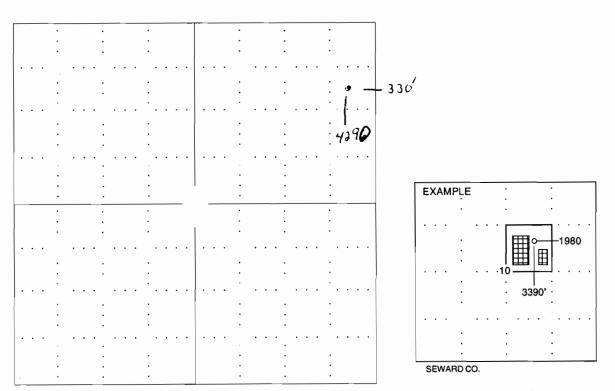
Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 165-20781-00-01	Location of Well: County: Rush
Operator: Gas Corporation of America	4290 feet from N / V S Line of Section
Lease: Werth	330 feet from 🗸 E / 🗌 W Line of Section
Well Number:	Sec. 11 Twp. 16 S. R. 18 ☐ East ✓ Wes
Field: Liebenthal North	_
Number of Acres attributable to well: OTR / OTR / OTR of persons: SE NE NE	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: SE - NE - NE	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Gas Corp. of America		License Number: 33777			
Operator Address: P.O. Box 5	183 Wichit	ta Falls,	Texas. 76307		
Contact Person: Anthony D. Stroup		Phone Number: (785)650 - 1738			
Lease Name & Well No.: Werth #1			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>se</u>		
Emergency Pit Burn Pit	✓ Proposed		Sec. 11 Twp. 16 R. 18 East V West		
Settling Pit Drilling Pit	If Existing, date constructed:		4290 Feet from North / V South Line of Section		
✓ Workover Pit Haul-Off Pit	Pit capacity:		Feet from 🗸 East / 🗌 West Line of Section		
(If WP Supply API No. or Year Drilled)	100	(bbls)	Rush		
Is the pit located in a Sensitive Ground Water	Area? Yes] No	Chloride concentration: mg/l		
is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes 🗸	No	· · · · · · · · · · · · · · · · · · ·		
Pit dimensions (all but working pits):	20 Length (fe	eet) 8	Width (feet) N/A: Steel Pits		
	om ground level to de				
		Dordh Ar aballa	west fresh water 35 /25 feet. O		
Source of in			ormation:		
			al utilized in drilling/workover: chemical mud		
			king pits to be utilized: _1		
Barrels of fluid produced daily:	of fluid produced daily: Abandonment procedure: backfill				
Does the slope from the tank battery allow all spilled fluids to flow into the pit?			procedure: backfill be closed within 365 days of spud date.		
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.		
5-3-2006 Date	_/-	Anthony	D. Though		
	KCC	OFFICE USE O	NLY RFAC		
Date Received: 5/3/06 Permit Num	iber:	Perm	it Date: 5/3/04 Lease Inspection: 🖂 Yes 🗌 No		

KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

May 3, 2006

Mr. Tony Stroup Gas Corporation of America PO Box 5183 Wichita Falls, TX 76307

RE:

Drilling Pit Application

Werth OWWO Lease Well No. 1

NE/4 Sec. 11-16S-18W Rush County, Kansas

Dear Mr. Stroup:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File

K.C.C. Wichita F STATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Building Wichita, Kansas 67202	K.A.R.	Dec 22	LEASE NAME Harv	ey Werth		
	Ft. from S Section Line Ft. from E Section Line					
LEASE OPERATOR Tri			SEC. 11 TWP. 16 RG			
ADDRESS HC 32, Box 132			COUNTY Rush			
PHONE (913) 625-5310 OPE		6216	Date Well Complete			
Character of Welloil	<u>-</u>		Plugging Commenced			
(Olf, Gas, D&A, SWD, Input, 1	tater Supply Wel	1)	Plugging Completed	1:00P.M		
The plugging proposal was ap						
by Duane Rankin			(KCC District	Agent's Name),		
Is ACO-1 filed? NA	if not, is well	log åttached?				
Producing Formation	Depth	to Top 3161	Bottom 3165	.b. 3580		
Show depth and thickness of	all water, oil a	nd gas formátio	ins.			
OIL, GAS OR WATER RECORDS		CA	SING RECORD			
Formation Content	From	To S120 8.5/8	Put in Pulled out 1125 3579 1588			
		4½	3579 1580	3.45		
Describe in detail the manner in which the well was plugged, indicating where the mud fluid we placed and the method or methods used in introducing it into the hole. If cement or other plugged, state the character of same and depth placed, from feet to feet each serences. Bottom: 4 sks cement & sand. Top: 4hull, 10 geT, 50, 10 gel, 1 Hull,						
100 cement, 60	/40 6% 600/30	0		1		
(if additional des	cription is nec	essary, use BAC	K of this form.)			
Name of Plugging Contractor_	Great Bend Cas	ing Pullers, I	nc. License No.	4635 CP		
Address Box 768, Great B	end, Kansas 6753	30				
NAME OF PARTY RESPONSIBLE FOR	PLUGGING FEES:	Tri United				
STATE OF Kansas	COUNTY OF _	Barto	on,ss.			
·		-		or (Operator) c		
dary G. Burke above-described well, being f statements, and matters her the same are true and correct	ein contained ar	nd the log of t		all asyfilogythe		
	DOG.	2 6 ()Si (Address)	Box 788, Great Bend	l, Kansas 67530		
HOTARY PUBLIC - State of Kenters LOVELLA L. MOSSENT BED A My Appt Exp. 1-13-94	ND SWORN TO-bade	remains 2	7 day of Decem	per ,19 90		
	**	<u> </u>	ella L'Mullen Notary Public			
My Commissio	n Expires: 1	~13-74		Form CP-4 Revised 05-88		

AP! NUMBER 13- Drilled '82 or'83 STATE CORPORATION COMMISSION SENE NE , SEC. 11 CONSERVATION DIVISION - PLUGGING SECTION 200 CGLORADO DERBY BUILDING 4290 fact from 5 section line WICHITA, KANSAS 67202 330 660 feet from E section line TECHNICIAN'S PLUGGING REPORT Lease Name Harvey Werth Operator License # 6216 Operator: Edward P. Leiker County_Rush HC 32 Box 132 Well Total Depth 3580 Address Hays, KS 67601 Conductor Pipe: Size feet Surface Casing: Size 8 5/8 Abandoned Oll Well X Gas Well Input Well SWD Well D&A Other well as hereinafter indicated Plugging Contractor Great Bend Casing Pullers, Inc. License Number Address P.O. Box 768, Great Bend, KS 67530 Company to plug at: Hour: 9 a.m. Day: 26 Plugging proposal received from Eddie Leiker (phone) 913-625-5310 (company name) Edward P: Leiker were: $4\frac{1}{2}$ " at 3579', CIBP at 3517', Perfs at 3161-65' 1st plug sand back to 3100' and dump 4 sx cement on top of sand through bailer, 2nd plug pump 300 lbs. hulls, 5 sx gel, 100 lbs. hulls, 50 sx cement, 15 sx gel, 100 lbs. hulls and 125 sx cement. Duane Rankin Plugging Proposal Received by____ (TECHNICIAN) Plugging Operations attended by Agent?: All X Part None Operations Completed: Hour: 1 p.m. Day: 26 Month: 12 Year: 19 90 ACTUAL PLUGGING REPORT 1st plug sanded back to 3100' and dumped 4 sx cement on top of sand through bailer, 2nd plug pumped 300 lbs. hulls, 5 sx gel, 100 lbs. hulls, 50 sx cement, 15 sx gel, 100 lbs. hulls and 125 sx cement. Maximum pressure 600 psi and shut in 300 psi. Remarks: Used 60/40 Pozmix 6% gel by Allied. Recovered 1588' of 42" casing. (If additional description is necessary, use BACK of this form.)

> FORM CP-2/3 Rev. 01-84