g at						16			
STATE OF KANSAS STATE CORPORATION	WELL PLUGGING RECORD K.A.R82-3-117			API NUMB	API NUMBER 137-20,426-00-00				
130 S. Market, Room	2078	551011				LEASE NAME Harting #1			
Wichita, KS 67202	RECEIVED	TYPE OR	PRIN	WELL NUMBER 1					
JUN 0 7 2004 and return to Completely						Ft. from S Section Line			
KCC WICHITA						Fr. from E Section Line			
LEASE OPERATOR BLACK DIAMOND OIL, INC.						SEC. 34 TWP. 4S RGE. 22W (EXer(W)			
ADDRESS P.O. Box 641 Hays, KS 67601						COUNTY Norton			
	91 OPERATORS L				Date Wel	i Completed $4/7/04$			
Character of Well D&A (OII, Gas, D&A, SWD, Input, Water Supply Well)						Plugging Commenced 10:00PM4/6/04			
						Completed 12:15AM4/7/04			
The plugging propo	sal was approved o	n	4/5/	04		(date)			
by			Herb	Deines	(xcc	District Agent's Name).			
Is ACO-1 filed? Y	esIf not,	is well to	og a1	rtached?					
Producing Formatio	• None	Depth	to To	P	Botto	T.O. 3685			
	ckness of all water								
					ASING RECOF				
Formation	Content	From	To	Size	Put In	Pulled out			
Lund		Surface	222	8 5/8	222-88	None			
CONTRACTOR OF THE PROPERTY OF									
Coassilhe In detail	the manner in whi	ch the ve	II we	s plugge	d, indicat	ing where the mud fluid wa			
placed and the se	sthod or methods us	ed in int	rodu	aing ii i	ad from	feet to feet wach set			
4 1 7 0 407511	7/25sks 10sks In	Mouse Ho	ore	Dluge Di	splaced wi	th mud			
3rd Plua @ 275'W/	40sks TOTAL 20	0sks 60/4 d @ 12•1	+\//*\/Z		/¼#CF/sk F	v Allied Cementing			
4th Plug @ 40'W/1									
Name of Plugging	Contractor Disco	very Dri	llino	Co., In	C.	License No. 31548			
Address		Вох 763			67601				
MANE OF PARTY RES	PONSIBLE FOR PLUGG	MG FEES:	BLA	ACK DIAMO	ND OIL, IN	IC.			
STATE OF bans	<u>a5</u>	UNTY OF	9	1115		, ss.			
henneth	Vehiae				Emplayee o	f Operator) or (Operator) o			
statements, and	matters herein cor	stained ar	nd th	ath, says a log of	: That I h the above-	ave knowledge of the facts described well as filed the			
the same are true	and correct, so he	ip me God	3.	Signature		A THE			
			(Address)	P.O.	BOX 64]			
	SUBSCRIBED AND SWO	RN TO bef	ore m	10 th/s	4th day	of June 142004			
				Hero	am/	Brie			
	My Commission Expi	ros: 7	7/8-	2007	/ Not	ary Public			
	ery was mind the mere were mind get a	un que referê		7		form CP-4			

VERDA M. BRIN
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp.

an

Revised 05-68

ALLIED CEMENTING CO., INC. 12151 Federal Tax I.D.#

TO P.O. BOX 31 RUSSELL, KANSAS 67665

Vou are hereby requested to rent cementing equipment

SERVICE POINŢ:	
Oakles	

4-1 211	SEC	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH 12!15 Am
DATE 6-04	SEC 4	-43-	22w		7:45 PM	9.50 PM	STATE
LEASE TING	WELL#		LOCATION Edit	nond 2E 15	NE/S	Norton	KS
OLD OF NEW C	ircle one)] KE	CEIVED
CONTRACTOR	Disco	work 1	Orla Ria 1	, OWNER	Same	JUN	0 7 2004
TYPE OF JOB	PT	19-1					
HOLE SIZE 7	11/2	T.D.	3685'	CEMENT		KCC	WICHITA
CASING SIZE		DEI		AMOUNT OR	DERED ,	•	
TUBING SIZE		DEI		200 SKS		Gel 14	FloSeg!
DRILL PIPE		DEI	2				
TOOL		DEI		*		i sagi — pa	
PRES. MAX	***************************************		NIMUM	COMMON	1205KS	_@ <i>SiS5</i>	1062.00
MEAS. LINE			DE JOINT	POZMIX	80.5ks	@ <i>4.00</i>	320,00
CEMENT LEFT I	N CSG.			GEL	105kg	_@ <i>]//.00</i>	110,00
PERFS.				CHLORIDE _		@	
DISPLACEMENT	Γ						
		IDA (IPAIT)		FIN Seal	504	@/,40	70,00
	EQU	IPMENT		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_@´	
			1			_@	
PUMP TRUCK	CEMENTE		lean			_@	
#373-281	HELPER	JU2:	<u> 2 y</u>	HANDLING_	210 sks	_@ <u>1.25</u>	262.50
BULK TRUCK			, , , , , , , , , , , , , , , , , , ,	MILEAGE_	54./SK/	mile_	78750
# 218	DRIVER	Mik		and the desirement of the second of the seco			
BULK TRUCK							0/10 3
						TOTAI	16/11/00
#	DRIVER					TOTAL	2612.00
#					CEDVI		2612,00
#		ARKS:			SERVI		2612,00
# 10 + Ph. 11 1			5<15	DEPTH OF IC			2612,00 ``
# 157 P/44 1			5.5k5 20.5k5	DEPTH OF JO	ОВ	CE	
# 151 Plug 1 24 Plug 2			5.5ks 005ks 1.5ks	DEPTH OF JO PUMP TRUCI EXTRA FOOT	OB K CHARGE	CE	520,00
# 157 Plug 1 2d Plug 31d Plug				PUMP TRUCI	OB K CHARGE	CE /9/75' _@	520,00
# 157 Plug 1 24 Plug 1 31-3 Plug 47h Plug 15-46			OÖSKS ISKS	PUMP TRUCI EXTRA FOOT MILEAGE	DB K CHARGE TAGE 7.5 Miles	CE /5/25' _@	520,00
# 151 Plug 2d Plug 31d Plug 474 Plug 55K5	REN 1150' 275' 40' u	w/2 w/46 105 Hol	005KS 15Ks Ks + Plug	PUMP TRUCI EXTRA FOOT MILEAGE	OB K CHARGE FAGE	CE /875' @ @ 4.00 @ 23.00	300.00
# 157 Plug 2d Plug 31-1 Plug 476 Plug 55K5	REN 1150' 275' 40' u		005KS 15Ks Ks + Plug	PUMP TRUCI EXTRA FOOT MILEAGE	DB K CHARGE TAGE 7.5 Miles	CE /875' @ @ 4.00 @ 23.00	520,00
# 157 Plug 2d Plug 3rd Plug 471 Plug 55K5; 105K5;	REN 1150' 275' 40' u	w/2 w/46 105 Hol	005KS 15Ks Ks + Plug	PUMP TRUCI EXTRA FOOT MILEAGE	DB K CHARGE TAGE 7.5 Miles	CE /5/25' _@ @ <u>4,00</u> _ @ <u>23.00</u> _ @	300.00
# 1ST Pluy 2d Pluy 3rd Plug 47h Plug 55K5;	REN 1150' 275' 40' u	w/2 w/46 105 Hol	005KS 15Ks Ks + Plug	PUMP TRUCI EXTRA FOOT MILEAGE	DB K CHARGE TAGE 7.5 Miles	CE	300,00
157 Plug 2d Plug 31-3 Plug 471 Plug 155Ks	REN 1150' 275' 40' w 10 Rat	1/2 1/16 1/05 1/05 1/05	DOSKS ASKS KS + Phig We Thank	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 898	DB K CHARGE TAGE 7.5 Miles	CE	300.00
# 157 Plug 2d Plug 31d Plug 471 Plug 55K5; OSK5;	REN 1150' 275' 40' w 10 Rat	1/2 1/16 1/05 1/05 1/05	DOSKS ASKS KS + Phig We Thank	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 898	DB K CHARGE TAGE 7.5 Miles	CE	300,00
157 Plug 2d Plug 31-1 Plug 471 Plug 55K5 105K5	REN 1150' 275' 40' w in Rat in Mou	1/2 1/16 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/05	nond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 898	OB K CHARGE TAGE 7.5 Miles Dry Hale	CE	300,00
157 Plug 24 Plug 314 Plug 47h Plug 55K5 05K5 CHARGE TO: L	REN 1150' 275' 40' w 1 Rag 1 Mou	1/2 1/4/ 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/0	nosks isks ks + Phig ile Thank mond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 878	DB K CHARGE TAGE 7.5 Miles	CE	300,00
157 Plug 24 Plug 314 Plug 47h Plug 55K5 05K5 CHARGE TO: L	REN 1150' 275' 40' w 1 Rag 1 Mou	1/2 1/4/ 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/0	nond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 878	OB K CHARGE TAGE 7.5 Miles Dry Hale	CE	520,00 300,00 23,00
157 Plug 24 Plug 314 Plug 47h Plug 55K5 05K5 CHARGE TO: L	REN 1150' 275' 40' w 1 Rag 1 Mou	1/2 1/4/ 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/0	nosks isks ks + Phig ile Thank mond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 878	OB K CHARGE TAGE 7.5 Miles Dry Hale	CE	520,00 300,00 23,00
157 Plug 24 Plug 314 Plug 47h Plug 55K5 05K5 CHARGE TO: L	REN 1150' 275' 40' w 1 Rag 1 Mou	1/2 1/4/ 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/0	nosks isks ks + Phig ile Thank mond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 878	OB K CHARGE TAGE 7.5 Miles Dry Hale	CE ///////////////////////////////////	520,00 300,00 23,00
157 Plug 24 Plug 314 Plug 47h Plug 55K5 05K5 CHARGE TO: L	REN 1150' 275' 40' w 1 Rag 1 Mou	1/2 1/4/ 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/0	nosks isks ks + Phig ile Thank mond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 878	OB K CHARGE TAGE 7.5 Miles Dry Hale	CE	520,00 300,00 23,00
157 Plug 24 Plug 314 Plug 47h Plug 55K5 05K5 CHARGE TO: L	REN 1150' 275' 40' w 1 Rag 1 Mou	1/2 1/4/ 1/05 1/05 1/05 1/05 1/05 1/05 1/05 1/0	nosks isks ks + Phig ile Thank mond Oil	PUMP TRUCI EXTRA FOOT MILEAGE PLUG 878	OB K CHARGE TAGE 7.5 Miles Dry Hale	CE	520,00 300,00 23,00